#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 10-K

#### ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2015 TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

Commission file number 000-52049

#### SYNCHRONOSS TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware

06-1594540

(State of incorporation)

(IRS Employer Identification No.)

200 Crossing Boulevard, 8th Floor, Bridgewater, New Jersey 08807

(Address of principal executive offices, including ZIP code)

(866) 620-3940

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

See al mes registered	parsuant to seed on 12(o) of the 11ch					
Title of each class	Name of each exchange on which registered					
Common Stock, par value \$.0001 par value	The NASDAQ Stock Market, LLC					
Securities registered pursuant to Section 12(g) of the Act: None						
Indicate by check mark whether the registrant is a well-known seasoned iss	uer, as defined in Rule 405 of the Securities Act of 1933. Yes ℤ No □					
Indicate by check mark if the registrant is not required to file reports pur "Exchange Act"). Yes $\square$ No $\square$	rsuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (the					
	uired to be filed by Section 13 or 15(d) of the Exchange Act during the preceding le such reports), and (2) has been subject to such filing requirements for the past					
, ,	and posted on its corporate Web site, if any, every Interactive Data File required to preceding 12 months (or for such shorter period that the registrant was required to					
, , , , , , , , , , , , , , , , , , , ,	105 of Regulation S-K is not contained herein, and will not be contained, to the best corporated by reference in Part III of this Form 10-K or any amendment to this					

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the

definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Z

Accelerated filer  $\square$ 

Non-accelerated filer  $\square$ (Do not check if a

Smaller reporting company □

smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  $\square$  No  $\mathbb Z$ 

The aggregate market value of the common stock held by non-affiliates of the Registrant as of June 30, 2015, the last business day of the Registrant's last completed second quarter, based upon the closing price of the common stock as reported by The NASDAQ Stock Market on such date was approximately \$1.2 billion. Shares of common stock held by each executive officer, director and stockholders known by the Registrant to own 10% or more of the outstanding stock based on public filings and other information known to the Registrant have been excluded since such persons may be deemed affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

As of February 18, 2016, a total of 44,594,635 shares of the Registrant's common stock were outstanding. The exhibit index as required by Item 601(a) of Regulation S-K is included in Item 15 of Part IV of this report on Form 10-K.

#### DOCUMENTS INCORPORATED BY REFERENCE

Information required by Part III (Items 10, 11, 12, 13 and 14) is incorporated by reference to portions of the Registrant's definitive Proxy Statement for its 2016 Annual Meeting of Stockholders (the "Proxy Statement"), which is to be filed pursuant to Regulation 14A within 120 days after the end of the Registrant's fiscal year ended December 31, 2015. Except as expressly incorporated by reference, the Proxy Statement shall not be deemed to be a part of this report on Form 10-K.

## SYNCHRONOSS TECHNOLOGIES, INC.

### FORM 10-K December 31, 2015

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I

#### PART I

#### ITEM 1. BUSINESS

The words "Synchronoss", "we", "our", "ours", "us" and the "Company" refer to Synchronoss Technologies, Inc. and its consolidated subsidiaries. All statements in this Annual Report on Form 10-K that are not historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including statements regarding Synchronoss' "expectations," "beliefs," "hopes," "intentions," "anticipates," "seeks," "strategies," "plans," "targets," "estimations," "outlook" or the like. Such statements are based on management's current expectations and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. Past performance is not necessarily indicative of future results. Synchronoss cautions investors that there can be no assurance that actual results or business conditions will not differ materially from those projected or suggested in such forward-looking statements as a result of various factors including, but not limited to, the risk factors discussed in this Annual Report on Form 10-K. Synchronoss expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in Synchronoss' expectations with regard thereto or any change in events, conditions, or circumstances on which any such statements are based.

This Annual Report on Form 10-K includes industry and market data that we obtained from periodic industry publications, third-party studies and surveys, filings of public companies in our industry and internal company surveys. These sources include government and industry sources. Industry publications and surveys generally state that the information contained therein has been obtained from sources believed to be reliable. Although we believe the industry and market data to be reliable as of the date of this Annual Report on Form 10-K, this information could prove to be inaccurate. Industry and market data could be wrong because of the method by which sources obtained their data and because information cannot always be verified with complete certainty due to the limits on the availability and reliability of raw data, the voluntary nature of the data gathering process and other limitations and uncertainties. In addition, we do not know all of the assumptions regarding general economic conditions or growth that were used in preparing the forecasts from the sources relied upon or cited herein.

#### General

We are a leading innovator of cloud solutions and software-based activation for mobile carriers, enterprises, retailers and OEMs across the globe. Our software provides innovative consumer and enterprise solutions that drive billions of transactions on a wide range of connected devices across the world's leading networks. Our solutions include: activation and provisioning software for devices and services, cloud-based sync, backup, storage and content engagement capabilities, broadband connectivity solutions, analytics, identity/access management and secure mobility management that enable communications service providers (CSPs), cable operators/multi-services operators (MSOs) and original equipment manufacturers (OEMs) with embedded connectivity (e.g. smartphones, laptops, tablets and mobile Internet devices (MIDs), such as automobiles, wearables for personal health and wellness, and connected homes), multi-channel retailers, medium and large enterprises and their consumers as well as other customers to accelerate and monetize value-add services for secure and broadband networks and connected devices.

Our Activation Software, Synchronoss Personal Cloud™ and Enterprise products and platforms provide end-to-end seamless integration between customer-facing channels/applications, communication services, or devices and "back-office" infrastructure-related systems and processes. Our customers rely on our solutions and technology to automate the process of activation and content and settings management for their subscribers' devices while delivering additional communication services.

Our Synchronoss Activation solution orchestrates the complex and different back-end systems of communication service providers to provide a best-in-class ordering system by orchestrating the workflow and consolidated automated customer care services. This allows CSPs using our platforms to realize the full benefits of their offerings. The platforms also support, among other automated transaction areas, credit card billing, inventory management, and trouble ticketing. In addition to this, the platform supports the physical transactions involved in customer activation and service such as managing access service requests, local service requests, local number portability, and directory listings.

Our Synchronoss Personal Cloud<sup>TM</sup> solution seamlessly transfers content from an old device to a new device, and syncs, backs up and connects consumer's content from multiple smart devices to our cloud platform. This allows carrier customers to protect and manage their growing cache of personally generated, mobile content over long periods of time.

Our Synchronoss Enterprise solutions support an advanced mobility digital experience for businesses and consumers for accessing and protecting their information. Our identity and access management platform helps consumers and business users to securely authenticate access to online websites to conduct ecommerce transactions or access important data. Our secure mobility platforms help users safely and securely store and share important data. Our solutions are based on understanding assumptions on the behaviors of individuals through the capture of who they are, what they are doing and how, where and when they are doing it. This allows our platforms to help reduce fraud, improve cybersecurity detection/prevention and overall productivity. Our identity and access solution supports both consumers by allowing them to self-register and verify their identity, while providing non-intrusive multi-factor authentication and businesses the ability to be sure the correct person is doing the transaction. The secure mobility solution combines the identity platform with a "bring your own device" (BYOD) platform that is based on a secure container for accessing data, applications, content and personal information management tools like email, calendar, messaging and notes.

Our Integrated Life<sup>TM</sup> platform brings together select capabilities of our device/service Activation software and services with our Synchronoss Personal Cloud<sup>TM</sup> and analytics solutions to give carrier subscribers innovative digital experiences that work across new and emerging consumer devices (e.g. connected cars, wearables, connected homes, smart TV's, etc.) in carrier and the Internet of Things markets

Our products and platforms are designed to be carrier-grade, highly available, flexible and scalable to enable multiple converged communication services to be managed across multiple distribution channels including e-commerce, m-commerce, telesales, customer stores, indirect and other retail outlets allowing us to meet the rapidly changing and converging services and connected devices offered by our customers. Our products, platforms and solutions enable our Enterprise customers to acquire, retain and service subscribers quickly, reliably and cost-effectively with white label and custom-branded solutions. Our customers can simplify the processes associated with managing the customer experience for procuring, activating, connecting, backing-up, synchronizing and enterprise-wide sharing/collaboration with connected devices and contents from these devices and associated services. The extensibility, scalability, reliability and relevance of our platforms enable new revenue streams and retention opportunities for our customers through new subscriber acquisitions, sale of new devices, accessories and new value-added service offerings in the Cloud, while optimizing their cost of operations and enhancing customer experience. We currently operate in and market our solutions and services directly through our sales organizations in North America, Europe and Asia-Pacific.

We were incorporated in Delaware in 2000. Our Web address is www.synchronoss.com. On this Web site, we post the following filings after they are electronically filed with or furnished to the U.S. Securities and Exchange Commission (SEC): our annual reports on Form 10-K, quarterly reports on Form 10-Q, our current reports on Form 8-K, our proxy statement on Form 14A related to our annual stockholders' meeting and any amendment to those reports or statements filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended. All such filings are available on the Investor Relations portion of our Web site free of charge. The contents of our Web site are not intended to be incorporated by reference into this Form 10-K or in any other report or document we file.

### Synchronoss' Products, Platforms and Solutions

Our Activation Services, Synchronoss Personal Cloud<sup>TM</sup>, Enterprise and Integrated Life<sup>TM</sup> platforms provide highly scalable automated on-demand, end-to-end order processing, transaction management, service provisioning, device activation, intelligent connectivity and content transfer, synchronization and social media, identity and access management, secure mobility management as well as enterprise-wide sharing/collaboration through multiple channels including e-commerce, m-commerce, telesales, enterprise, indirect, and retail outlets. Our global platforms are designed to be flexible and scalable across a wide range of existing communication services and connected devices, while offering a best-in-class experience for our customers and supporting traditional and non-traditional devices. The extensible nature of our platforms enables our customers to rapidly respond to the ever changing and competitive nature of the telecommunications, enterprise and mobile marketplaces.

In addition to having the capability to handle large volumes of customer transactions quickly and efficiently, our platforms are designed to recognize, isolate and address transactions when there is insufficient information or other erroneous process elements. This knowledge enables us to adapt our solutions to automate a higher percentage of transactions over time, further improving the value of our solutions to our customers. Our platforms also offer a centralized reporting platform that provides intelligent, real-time analytics around the entire workflow related to any transaction. This reporting allows our customers to appropriately identify buying behaviors and trends, define their subscriber segments and identify areas where their business is changing or could be improved. These analytics enable our customers to upsell new and additional products and services in a targeted fashion that help increase their consumption of our product offerings. The automation and ease of integration of our platforms are designed to enable our customers to lower the cost of new subscriber acquisitions, enhance the accuracy and reliability of customer transactions thereby reducing the inbound service call volumes, and respond rapidly to competitive market conditions to create new revenue streams. Our platforms offer flexible, scalable, extensible and relevant solutions backed by service level agreements (SLAs) and exception handling.

Our platforms manage transactions relating to a wide range of existing communications and digital content services across our customers. For example, we enable wireless providers to conduct business-to-consumer, or B2C, business-to-business, or B2B, enterprise and indirect channel (i.e.: resellers/dealers) transactions. Our platforms are designed to provide our customers with the opportunity to improve operational performance and efficiencies, dynamically identify new revenue opportunities and rapidly deploy new services. They are also designed to provide customers the opportunity to improve performance and efficiencies for activation, content migration and connectivity management for connected devices.

Our Activation Services solution is a scalable and flexible platform that decouples the order processing customer experience from varied and legacy information technology (IT) back-office order management systems. This enables sale, delivery, and assurance of new "Complex Product" bundles quickly and cheaply, creates a uniform product portfolio and pricing schema across all sales channels and reduces cost while improving the customer experience by reducing error rates and throughput time in processing orders, alarms, etc. The platform is fully scalable, agile and adaptable to future products, services and channel changes, serving as an activation platform with end-to-end channel visibility and analytics and featuring a flexible commercial model – software as a service (SaaS) or product sale with professional services.

Our Activation Platform features the following components:

- Core Offers 6 modules allowing for service and product order capture and transaction processing may include: Order Manager, Orchestration Gateway, Work Flow Manager, Front End Portals, Visibility Manager, Product Catalogue
- Add-on Offers 10 modules that are available to extend new functionality around value-added services as needed may include: Fraud Verification, Inbound Call Tracking Manager, Notification Manager, Visibility Manager, IVR/ICT Manager, Dynamic Work Queue Manager, Catalogue Manager, Bulk Order Process Manager, Identity Manager, Call to Order Capture Manager
- Service-Based Offers: Operations work and program management services may include: Operation and Call Center Management, Sales Delivery and Program Management
- Custom Development: Value added applications for Enterprise and Consumers such as sales portals can be added to the Activation Platform to facilitate catalogue management, point of sale, customer self-care, and inventory management
- Enhanced Customer Service Support: Ensure orders subject to activation are managed and submitted properly in all
  downstream systems as well as providing our customers inside sales capabilities with the intent to increase sales and order
  activity within the channels we support

Our Synchronoss Personal Cloud<sup>TM</sup> platform is designed to deliver an operator-branded experience for subscribers to backup, restore, synchronize and share their personal content across smartphones, tablets, computers and other connected devices from anywhere at any time. A key element of our Synchronoss Personal Cloud<sup>TM</sup> platform is that it extends a carrier's or OEM's visibility and reaches into all aspects of a subscriber's use of a connected device. It introduces the notion of Connect-Sync-Activate for all devices. Once connected, most users of mobile devices avail themselves of content synchronization from the Cloud using policies that are appropriate and applicable to each specific device. Our Synchronoss Personal Cloud<sup>TM</sup> platform is specifically designed to support connected devices, such as smartphones, MIDs, laptops, tablets and wirelessly enabled consumer electronics such as wearables for health and wellness, cameras, tablets, e-readers, personal navigation devices, and global positioning system (GPS) enabled devices, as well as connected automobiles. Our Synchronoss Personal Cloud<sup>TM</sup> solution features products that facilitate the transfer of mobile content from one smart device to another and the sync, backup, storage, content management and content engagement features for mobile content.

Our Synchronoss Personal Cloud<sup>TM</sup> platform is linked to a family of clients designed to enable a persistent relationship between a subscriber and their content across devices and time. Our platform supports clients and data backup across major operating systems including: IOS, Android, Windows and works with mobile smart devices, tablets and PCs/Web. Our platform and clients also support the backup, sync, upload and download of data classes including photos, videos, music, messages, documents, contacts and call logs. Our clients may also feature interactive features intended to stimulate daily use of the product such as Groups Spaces, smart push notifications, advanced sharing capabilities, smart album creation with more expected to be added over time. Our Synchronoss Personal Cloud<sup>TM</sup> platform and clients may also integrate with select third party providers to co-opt features that drive third party application and service engagement, thus providing future monetization opportunities to third parties and carriers.

Our Synchronoss Mobile Content Transfer<sup>TM</sup> solution is an easy to use product that enables a secure, peer–to-peer, wireless transfer of content from one mobile smart device to another in a carrier retail location at home, or at work. Our solution supports secure mobile content transfer across major operating systems including IOS, Android and Windows. Our Synchronoss Mobile Content Transfer<sup>TM</sup> solution can transfer select data classes that may include photos, videos, music, messages, documents, contacts and call logs, across operating systems with varying degrees of support in accordance with the openness of the platform.

Our Synchronoss Backup & Transfer<sup>TM</sup> solution is a variation of Synchronoss Mobile Content Transfer<sup>TM</sup> that offers the same peer-to-peer transfer of select data classes across smart mobile devices and major operating systems and also offers the ability to send supported data classes that may include photos, videos, music, messages, documents, contacts and call logs up to the cloud for temporary storage and then restore the content back into the new device or to a new device with the same client. This capability supports care channel uses cases of securing content during a device wipe and also creates a value added solution in the case of lost devices, cracked screens and other edge use cases. Furthermore, our Synchronoss Backup & Transfer<sup>TM</sup> solution gives the subscriber the capability to establish a cloud account at the point of transfer and an automatic sync capability to keep content backed up to the cloud account going forward. This unified experience is designed to drive cloud enrollment at the point of transfer (often during a new account activation or upgrade) and provide an opportunity to get content into the Cloud to reduce the time of transfer for the next upgrade.

Our Synchronoss Enterprise solutions offer a best in class technology platform with purpose-built industry solutions that drive business outcomes for Enterprise customers including: improved employee productivity in a secure environment, greater agility and responsiveness to consumers, higher consumer loyalty and enhanced revenue opportunities, as well as proactively anticipating regulatory data/retention and privacy requirements. There are currently three primary components to this platform, which drives a secure digital online experience in select Enterprise vertical markets:

- Secure Mobility Management: A BYOD implementation that provides the rich integration and orchestration of secure mobile
  productivity software featuring fine grain activity capture and dynamic policy execution through best in class mobility
  management, security and policy management tools and intelligent productivity through behavioral analytics
- Data & Analytics: Solution which support fraud and cyber security detection/prevention, dynamic policy administration/execution and predictive productivity.
- Identity and Access Management: Solution that allows customers to self-register and verify their identity while providing non-intrusive multi factor authentication and also provides businesses with the assurance that the consumer is the person authorized to conduct the transaction.

Our Synchronoss Enterprise solutions are targeted, initially at the following markets:

- Financial Services: Capital markets, banking and insurance.
- Healthcare: Providers and payers
- Life Sciences: Pharmaceuticals, device manufacturers and clinical research organizations
- · Federal and State government sectors

Our various platforms described above are combined together to form our Integrated Life<sup>TM</sup> Platform. All our platforms are designed to be:

Carrier Grade: We designed our platforms to handle high-volume transactions from carriers (such as the launch of the new iPhone 6) rapidly and efficiently, with very little down-time. Our platforms are also capable of simultaneously handling millions of device content related transactions on a daily basis to ensure that personal content on all subscriber devices stays fresh and synchronized with the Cloud.

Highly Automated: We designed our platforms to eliminate manual processes and to automate otherwise labor-intensive tasks, with the goal of improving operating efficiencies and order accuracy, and reducing costs. By tracking every order and identifying those that are not provisioned properly, our platforms are designed to substantially reduce the need for manual intervention and reduce unnecessary customer service center calls. The technology of our platforms automatically guides a customer's request for service through the entire series of required steps.

Predictable and Reliable: We are committed to providing high-quality, dependable services to our customers. To ensure reliability, system uptime and other service offerings, our transaction management is guaranteed through SLAs. Our platforms offer a complete customer management solution, including exception handling, which we believe is one of the main factors that differentiates us from our competitors. In performing exception handling, our platforms recognize and isolate transaction orders that are not configured to specifications, process them in a timely manner and communicate these orders back to our customers, thereby improving efficiency and reducing backlog. If manual intervention is required, our exception handling services are performed internally as well as outsourced to centers located in the United States and Canada and, where applicable, to other cost-effective geographies. Additionally, our database is designed to preserve data integrity while ensuring fast, efficient, transaction-oriented data retrieval methods.

Seamless: Our platforms integrate information across our customers' entire operation, including subscriber information, order information, delivery status, installation scheduling and content stored on the device to allow for the seamless activation and content transfer during the device purchase flow. Through our platforms, the device is automatically activated and consumer's content is available for use via the Cloud, ensuring continuity of service and reducing subscriber chum propensity. CSPs and multi-channel retailers can bundle additional applications during retail phone purchases, and also provide live updates to support new features and new devices. We have built our platforms using an open design with fully-documented software interfaces, commonly referred to as application programming interfaces, or APIs. Our APIs enable our customers, strategic partners and other third parties to integrate our platforms with other software applications and to build best-in-class cloud-based applications incorporating third-party or customer-designed capabilities. Through our open design and alliance program, we believe we provide our customers with superior solutions that combine our technology with best-of-breed applications with the efficiency and cost-effectiveness of commercial, packaged interfaces.

Scalable: Our platforms are designed to process expanding transaction volumes reliably and cost effectively. While our transaction volume has increased rapidly and substantially since our inception, we anticipate substantial future growth in transaction volumes, and we believe our platforms are capable of scaling their output commensurately, requiring principally routine computer hardware and software updates. Our synchronization and activation platforms routinely support our customers' transactions at the highest level of demands when needed with our current production deployments. We continue to see the number of transactions for connected devices, such as smartphones, MIDs, laptops, tablets and wirelessly enabled consumer electronics such as cameras, tablets, e-readers, personal navigation devices, GPS enabled devices, and other connected consumer electronics, to be one of the fastest growing transaction types across all our platforms, products and services. Our Synchronoss Personal Cloud platform is deployed across more than 65 million devices, managing 10 billion entities in the Cloud and performing more than 7 million synchronizations per day.

Value-add Reporting Tools: Our platforms' attributes are tightly integrated into the critical workflows of our customers and have analytical reporting capabilities to provide near real-time information for every step of the relevant transaction processes. In addition to improving end-user customer satisfaction, these capabilities are designed to provide our customers with value-added insights into historical and current transaction trends. We also offer mobile reporting capabilities for users to receive critical data about their transactions on connected devices.

Build Consumer Loyalty and Create New Revenue Streams: Our synchronization services help drive consumers to CSPs, OEMs or multi-channel retailers by presenting them with a branded application and fully-integrated Web portal that provides convenience, security, and continuity for end user customers, which we believe helps our customers by further building the brand loyalty of their subscribers. We believe our Synchronoss Personal Cloud solution helps reduce subscriber chum by making it easy for subscribers to migrate smartphone content from an old device to a new device. Our Synchronoss Personal Cloud solution enables our carrier customers to sell premium value-add cloud storage solutions as well as cloud enabling premium partner opportunities. We are designing solutions that are capable of allowing carriers, OEMs and retail distributors to promote and fulfill new services through mobile channels to better monetize their cloud subscriber base.

Efficient: Our platforms' capabilities provide what we believe to be a more cost-effective, efficient and productive approach to enabling new activations across services and channels. Our solutions allow our customers to reduce overhead costs associated with building and operating their own customer transaction management infrastructure. With automated activation and integrated fall out support, our e-commerce platforms centralize customer service expectations, which we believe dramatically reduces our customers' subscriber acquisition/retention costs in addition to operating expenses for training and staffing costs. We also provide our customers with the information and tools intended to more efficiently manage marketing and operational aspects of their business, as well as business intelligence required to do targeted up-selling of their products and services.

Quick Concept to Market Delivery: The automation and ease of integration of our on-demand platform allows our customers to accelerate the deployment of their services and new service offerings by shortening the time between a subscribers' order and the provisioning of service or activation and enabling of a connected device(s).

Extensible and Relevant: Our customers operate in dynamic and fast paced industries. Our platforms and solutions are built in a modular fashion, which make them conducive to be extended dynamically and enable our customers to offer solutions that are relevant to current market situations, with the goal of providing them with the competitive edge required for them to be successful. The platforms are also designed to be highly customizable to each carrier's specific back-office systems as well as branding requirements.

Secure: By leveraging our identity and access management capabilities consumers can self-register their identity, be verified and credentialed and manage their profile in order to have the best customer experience possible. This solution also supports identity proofing and scoring in order to conduct fraud and cyber security detection and prevention and multifactor authentication.

Ease of Use: By leveraging our persona management capability in conjunction with our identity management functions the platform allows users to establish and manage personalized experiences across a variety of personas they may choose to build. This creates convenient navigation, predictable actions and frictionless transactions.

Designed to integrate with back-office systems, our platforms allow work to flow electronically across our customers' operations while providing ready access to performance and resource usage information in providing activation and subscriber management.

#### **Demand Drivers for Our Business**

Our products and services are capable of managing a wide variety of transactions across multiple customer delivery channels and services, which we believe enables us to benefit from increased growth, complexity and technological change in the communications technology industry. As the communications technology industry continues to evolve, new access networks, connected devices and applications with multiple services and modes are emerging. More significantly, the accumulation of multiple connected devices per subscriber is creating new opportunities for network and cloud-driven service continuity. This proliferation of services and advancement of technologies is accelerating subscriber revenue growth, significantly expanding the types and volume of rich content accessed and stored by consumers, and increasing the number of transactions between our customers and their subscribers. In addition to this dynamic, we believe our core electronic transaction management business is further being driven by the following factors:

- A proliferation of connected devices led by
  - new and richer operating systems,
  - increasing connected devices adoption,
  - broadband networks experiencing critical mass and
  - enhanced cloud computing enabling access to rich content
- New and evolving business models by North American carriers encouraging more frequent device upgrades by subscribers
- New emerging connected devices are giving consumers multiple smart devices and create a more compelling need for cloud sharing and identity management
- Wireless ecosystem continues to experience a paradigm shift in its buying patterns
- Continued growth of the online channel for the communications marketplace
   Expansion of communication service bundles to be utilized across multiple devices
- Pressure on operators to improve efficiency while delivering a superior subscriber experience
- Growth of the on-demand delivery model
- Mobile Network Operators' shift in focus from new subscriber additions to new connections added, as well as an increasing concentration adding new non-traditional devices to family share plans
- Mobile applications and cloud-enabled services combined with innovative devices and the Internet of Things offer new
  opportunities to connect, transact business and consume an array of content and information
- Increased need for tighter security, additional ways to secure customer information and the ability to access information

<u>Increased Embedded Connectivity</u>. We continue to see embedded connectivity technology within a vast array of common electronic devices. According to Machina Research, total connected devices are projected to grow from 15 billion in 2015 to 27.1 billion by 2020 and according to the GSM Association (GSMA), the number of unique mobile subscribers is expected to increase from 4.7 billion in 2015 to 5.6 billion by 2020.

We see the following drivers behind this development:

<u>New and Richer Operating Systems</u>. Device operating systems like iOS for the iPhone/iTouch/iPad portfolio, Android produced by Google, Windows® mobile devices, and BlackBerry OS for the BlackBerry portfolio have accelerated the adoption and usage of smartphones. Other growing markets are in smart wearables and connected vehicles. Apple has watchOS and CarPlay, while Google has Android Wear and Android Auto, respectively. According to IDC, the smartwatch market has a CAGR of 42.8% from 2015-2019. For connected vehicles, BI Intelligence forecasts that 75% of all cars will ship with connectivity capabilities by 2020.

<u>Increasing Mobile Adoption Worldwide:</u> According to estimates by the International Telecommunication Union (ITU), in 2015 there were 3.4 billion active mobile-broadband subscriptions in the world or 47.2 percent of the global population, and fixed broadband penetration is expected to reach approximately 10.8 percent globally. The GSMA has stated that half of the world's population in 2015 had a mobile subscription, up from just one in five in 2002 and predicts an additional one billion subscribers by 2020, increasing the global penetration rate to approximately 60%.

<u>Smartphone Sales and Diversification:</u> IDC estimates that approximately 1.5 billion smartphones were shipped worldwide in 2015, approximately an 11.9% year-over-year growth rate. Slower annual growth continues throughout the forecast period with unit shipments of 2.0 billion by 2019 resulting in a five-year CAGR of 8.5%. Despite a number of mature markets nearing smartphone saturation, the demand for low-cost computing in emerging markets continues to drive the smartphone market forward. These smartphones, tablets and other connected devices have a need to store, synchronize and share content across multiple devices which drive the need for personal cloud solutions in the marketplace.

Wireless Broadband Networks Experiencing Critical Mass: The establishment of multiple broadband mobile networks (e.g., Universal Mobile Telecommunications System, High-Speed Packet Access, Evolution-Data Optimized, WiMax, and LTE among others) has provided broader bandwidth to CSPs, while decreasing the cost per bit transmitted, thus enabling the proliferation of mobile devices and equipment with embedded connectivity. As more of these devices enter the market, and many of them having lower average revenue per user (ARPU) than traditional wireless services, they will necessitate an efficient and seamless activation/provisioning system with a best-in-class customer experience to differentiate them.

<u>4G-LTE Networks:</u> The continued emergence and advancement of 4G-LTE networks is expected to improve the connected devices customer experience with higher data speeds and reduced latency. In addition, devices such as mobile routers and tablets can generate mobile hotspots. With fixed mobile broadband, mobile carriers and MSOs can also offer bundled services. These networks are focused on enhancing Machine to Machine (M2M) communications.

<u>Wireless Ecosystem Continues to Experience a Paradigm Shift in its Buying Patterns:</u> Consumers have traditionally been accustomed to purchasing their devices and service plans directly from CSPs. That is, if they wanted a particular wireless service, they first had to decide which operator they wanted, and then only after they made this decision, could they select a phone. We are seeing considerable forces altering this typical buy flow and in doing so generating considerable innovation and a change in the ecosystem. Managing the activation, provisioning, connectivity and synchronization of these devices and handling the connectivity with the different service providers is something that is not core to OEMs or multi-channel retailers. As this dynamic evolves, we expect that there will be an increasing need for automated connect-sync-activate services as well as other transaction areas such as device integration, certification, credit card billing, inventory management, and trouble ticketing.

<u>Continued Growth of the Online Channel for the Communications Space:</u> Cloud-based commerce provides our customers with the opportunity to cost-effectively gain new subscribers, provide service and interact more effectively. Specifically, we estimate that the cost per gross add (CPGA) for a customer obtained via e-commerce can be up to 50% less than those obtained via traditional means. With the dramatic increase in Internet usage and desire to directly connect with end users over the course of the customer lifecycle, service providers are increasingly focusing on e-commerce as a channel for customer acquisition and delivery of ongoing services. According to Forrester, e-commerce sales were approximately 10% of all sales in the U.S in 2015 and they estimate that e-Commerce will experience a strong compound annual growth rate of 10% over the next five years, translating to \$480 billion in online sales by 2019.

Expansion of Communication Service Bundles: "Quad Play" services are bundled offerings that include fixed voice, broadband, television and mobile voice. According to Ovum, quad-play bundles are predicted to be the fastest-growing bundle type, rising to almost 46 million subscriptions by 2019, a 31 percent compound annual growth rate. With subscribers expecting CSPs to offer all services under one contract, communications companies continue the development of bundled style offerings of their available services. In this environment, more CSPs are utilizing an array of communication delivery technologies to become all-in-one providers of communication services. For example, MSOs are increasingly creating true quad-play's (i.e., voice, video, high speed data and wireless) with the creation, acquisition and/or development of their own wireless networks. As wireless technology proliferates further into the consumer device market, we believe we will see an emergence of service bundling that surpasses the traditional perception of a quad-play, where the wireless component will encompass an added array of wireless enabled devices. As quad-play offerings gain more traction and service bundles begin encompassing emerging devices and technologies, we believe that the level of complexity in seamlessly delivering these services will increase significantly and that CSPs will need transaction management systems that can effectively handle those delivery challenges.

Faster Upgrade Cycles for Smartphones: With the operators and OEMs offering smartphone upgrade and trade-in programs, customers have the option to upgrade earlier than the typical two-year cycle. According to GSMA, in 2015 the mobile industry generated \$3.1 trillion to the world economy in economic value added terms, a contribution of 4.2% of the world's total GDP. By 2020, GSMA predicts this amount will be \$3.7 trillion. Two key areas of our business are involved in this process. Subscribers placing their orders on-line with our operator customers, transparently use our Activation platform for these upgrades resulting in growth of transactions processed by us. Secondly, subscribers who upgrade need to back up their data from old phones and restore that data on their new devices, which increases the need for our cloud solutions. With the storage capacity of Smartphones increasing each year, the requirements for storage to back up the data on these devices will likely also increase. Adding to this is the growing size of file types. Higher megapixel counts and resolutions have contributed to the expanding file sizes of photos and videos. According to 451 Research, photos and videos occupied the most storage capacity for the average smartphone user. The biggest drivers impacting mobile content creation were more on-device storage capacity and cloud storage capacity.

<u>Pressure on Customers to Improve Efficiency while Delivering a Superior Subscriber Experience:</u> Increased competition, recessionary markets, and the cost of network capacity have placed significant pressure on our customers to reduce costs and increase revenues. At the same time, due to deregulation, the emergence of new network technologies and the proliferation of services, the complexity of back-office operations has increased significantly. Customers with multiple back-end systems are looking for ways to help their systems interoperate for a better customer experience. In addition, customers are moving to automated provisioning systems that enable them to more easily purchase, upgrade or add new features, application and content. As a result, we believe customers are looking for ways to offer new communications services more rapidly and efficiently to existing and new customers. Increased competition and demand for superior subscriber experience have placed significant pressure on our customers to improve customer-centric processes. CSPs are increasingly turning to transaction-based, cost effective, scalable and automated third-party solutions that can offer guaranteed levels of service delivery.

<u>Growth in On-Demand Delivery Model:</u> Our on-demand business model enables delivery of our proprietary solutions over the Internet as a service. As such, customers do not have to make large and potentially risky upfront investments in software, additional hardware, extensive implementation services and additional IT staff.

<u>Services, Networks and Device Complexity:</u> The wireless industry is changing. CSPs are moving away from unlimited data plans, networks are becoming multi-layered with varying levels of complexity and devices are becoming more feature rich and capable, driving bandwidth consuming traffic over the networks. We believe all of these require CSPs and OEMs to be more creative in the services they offer, requiring an increased need for automation in device integration, certification and activation. This will require complex policy-based device and network management. Certain functions of our platforms can help address these needs.

<u>Security – Fraud and Cyber Threat Detection and Prevention</u>: There is a continuing increase in threats against consumers and companies from a variety of sources. The main point of attack is the credentials of the users that access applications and commercial sites. It has become critically important to assure complete confidence in the identification and authentication of users.

<u>Consumer identity verification and authentication:</u> Consumers today are burdened with having too many username and passwords to manage across their personal and professional lives. At the same time they don't want to be burdened with intrusive authentication methods. They desire simple safe and security identity and authentication methods.

<u>Mobile productivity and security:</u> The enterprise mobile world, including the proliferation of BYOD, creates the need for an additional level of security, given the nature of the platform and operating systems. Additionally, according to the Yankee Group, an enterprise user is working on their mobile device 50% to 60% of the time, this establishes the need for increasing productivity for the user based at the point of the experience.

#### **Our Growth Strategy**

Our growth strategy is to establish our platforms as the de-facto industry standard for CSPs, MSOs, OEMs, enterprise customers and multi-channel retailers while investing in logical extensions of our product and services portfolio. We plan to continue to focus our technology and development efforts around improving functionality, helping customers drive higher ARPU and subscriber retention, embracing alternative channels and allowing more capabilities for ordering bundled applications and content offerings across these same complex and advanced networks.

Key elements of this strategy are:

Expand our Product Portfolio to Communication Service Providers. Given the explosive growth of connected mobile broadband devices and the increasing need to backup, restore and share content across those devices, our objective is to play a vital role in monetizing those devices with our connect-sync-activate strategy. Methods of monetization may include licenses per device, maintenance fees, professional service fees, active user fees as well as data storage fees. Our acquisitions of Newbay Software, Limited, VoxMobili Limited and the assets of F-Secure have enabled us to expand the functionality of our Synchronoss Personal Cloud platform and improve the scalability of these existing platforms to offer a more robust solution to our customers. We believe we will be able to integrate this solution with other potential revenue generating offers from service providers and other customers.

Expanding into Enterprise Cloud. Following up on the success of our Synchronoss Personal Cloud™ offering, we have also leveraged that platform to support the increased need for cloud-based document sharing and collaboration needs in the Small and Medium Business (SMB) area. SMB's rely heavily on CSP's for support of new trends, such as Bring Your Own Technology (BYOT/BYOD). Our Synchronoss WorkSpace™ offering combined with our Orbit platform acquired through our Goldman Sachs venture, are ideally suited for such solutions, as they are designed to assure an IT manager that employees can enhance productivity by using their own mobile devices, while complying with their internal security and other IT policies.

Expand Into New Geographic Markets. Although the majority of our revenue has traditionally been generated in North America, we continue to expand globally. Today, we have several instances of our platforms deployed in Europe and new customer engagements with a variety of carriers, such as Virgin Mobil and British Telecom to support their customers. In addition, our various acquisitions, including those of assets of F-Secure in 2015 and VoxMobili and Clarity in 2014 have helped expand our operations and customer engagements in Europe and the Asia-Pacific region. We believe that the growth of connected devices will further drive opportunities to penetrate new geographic markets within the coming years. The Asia/Pacific and Latin America regions are of particular interest, as these markets experience similar trends to those that have driven growth in North America and Europe.

Expand through Strategic Partnerships or Acquisitions. We are in the process of integrating our various acquisitions and we will continue to assimilate the synergies and efficiencies that these acquisitions may afford us. In 2015, we entered into ventures with Verizon on the Identity Access market and Goldman Sachs on BYOD with the goal of establishing a foothold and launch our entry in the enterprise market. As we explore new opportunities, we continue to look for strategic partnership or acquisition candidates that may enable us to more rapidly enter new markets or enhance our offerings.

Broaden Customer Base and Expand Offering to Existing Customers. As our existing customers continue to expand into new distribution channels, such as the rapidly growing e-commerce channels, they will likely need to support new types of transactions that are managed by our platforms. In addition, we believe our customers will require new transaction management solutions as they expand their subscriber customer base, which will provide us with opportunities to drive increasing amounts of volume over our platforms. Many customers purchase multiple services from us, and we believe we are well positioned to cross-sell additional services to customers who do not currently purchase our full services portfolio. The expansion of our relationship with AT&T, Verizon and other customers highlight further penetration of existing customers as well as the development of a major growth initiative in consumer digital convergence.

Expand into the Enterprise Market. Launch directly with Enterprise customers through our direct sales efforts as well as key strategic partnerships. These efforts are designed to allow us to capture direct customer relationships in the enterprise space via our partners' direct subject matter expertise in industry verticals and/or their broad reach as clear market leaders that drive a significant share of the market opportunities.

Expand into Emerging Devices and Internet of Things Space. Various forecasts, such as Gartner, GSMA and IDC have cited explosive growth in the non-traditional connected devices space. Such devices include connected cars, connected homes, health and wellness and health care domains. According to Gartner, there will be over 30 billion devices connected by 2020. The increased growth will come from the non-traditional IT market. We plan on expanding both our activation platforms (focused on the new activation needs emerging from such devices on the service provider networks) as well as our cloud platforms (focused on storing data from the varying devices to be stored securely in the Cloud) in an effort to capitalize on the growth emerging from these new opportunities.

Maintain Technology Leadership. We strive to continue to build upon our technology leadership by continuing to invest in research and development to increase the automation of processes and workflows and develop complementary product modules that leverage our platforms and competitive strengths, thus driving increased interest by making it more economical for customers to use us as a third-party solutions provider. In addition, we believe our close relationships with our Tier 1 customers will continue to provide us with valuable insights into the dynamics that are creating demand for next-generation solutions.

Leverage and Enforce our Intellectual Property. We have a significant repository of intellectual property assets, and we expect to use this as a differentiator of our products and services in the marketplace.

#### Customers

We strive to maintain strong and collaborative relationships with our customers, which we believe to be one of our core competencies and critical to our success. We are generally the only provider of the services we offer to our customers. Contracts extend up to 60 months from execution and include minimum transaction or revenue commitments from our customers. All of our significant customers may terminate their contracts for convenience upon written notice and in many cases payment of contractual penalties. Contract penalties received by us were immaterial to our Statements of Income for the years ended December 31, 2015, 2014, and 2013.

Each of AT&T and Verizon accounted for more than 10% of our revenues for the years ended 2015, 2014 and 2013. AT&T and Verizon in the aggregate accounted for 75%, 73% and 66% of net revenues for the year ended December 31, 2015, 2014 and 2013, respectively. The loss of either AT&T or Verizon as a customer would have a material negative impact on our company. We believe that if either AT&T or Verizon terminated their relationship with us, they would encounter substantial costs in replacing Synchronoss' solutions.

### Sales and Marketing

#### Sales

We market and sell our services primarily through a direct sales force and through our strategic partners. To date, we have concentrated our sales efforts on a range of CSPs, OEMs, enterprises, government and multi-channel retailers both domestically and internationally. Typically our sales process involves an initial consultative process that allows our customers to better assess the operating and capital expenditure benefits associated with an optimal activation, provisioning, and cloud-based content management architecture. Our sales teams are well trained in our Activation Services, Synchronoss Personal Cloud, Synchronoss Workspace, Secure Mobility, Identity and Access Management and Integrated Life platforms and on the market trends and conditions that our current and potential customers are facing. This enables them to easily identify and qualify opportunities that are appropriate for our platform deployments to benefit these customers. Following each sale, we assign account managers to provide ongoing support and to identify additional sales opportunities. We generate leads from contacts made through trade-shows, seminars, conferences, events, market research, our Web site, customers, strategic partners and our ongoing public relations program.

#### Marketing

We focus our marketing efforts on supporting new product initiatives, creating awareness of our services and generating new sales opportunities. We base our product management strategy on analysis of market requirements, customer needs, industry direction, competitive offerings and projected customer cost savings and revenue opportunities. Our team is active in numerous technology and industry forums and regularly gets invited to speak at tradeshows such as the Consumer Electronics Show (CES), Cellular Telecommunications Industry Association (CTIA), GSMA (Mobile World Congress), Mobile Future Forward Series, Wireless Influencers Forum, Securities Industry and Financial Markets Association (SIFMA) and National Cable & Telecommunications Association (NCTA), in which we also demonstrate our solutions. In addition, through our product marketing and marketing communications functions, we also have an active public relations program and maintain relationships with recognized trade media and industry analysts such as ABI Research, International Data Corporation (IDC), Gartner Inc., Forrester Research, Inc., Ovum, Frost & Sullivan and Yankee Group. We also manage and maintain our Web site, blog, social media profiles on LinkedIn, Twitter and Facebook, utilize search engine optimization (SEO) and search engine marketing (SEM), publish product related content and educational white papers, videos and conduct seminars and user group meetings. Finally, we also actively sponsor technology-related conferences and demonstrate our solutions at trade-shows targeted at providers of communications services.

#### Operations and Technology

We leverage common proprietary information technology platforms to deliver carrier grade services to our customers across communication and digital convergence market segments. Constructed using a combination of internally developed and licensed technologies, our platforms integrate our order management, gateway, workflow, cloud-based content management, and reporting into a unified system. The platforms are secure foundations on which to build and offer additional services and maximize performance, scalability and reliability.

### **Exception Handling Services**

We differentiate our services from both the internal and competitive offerings by handling exceptions through our technology and human touch solutions, a substantial portion of which are provided by third-party vendors. Our business process engineers optimize each workflow; however, there are exceptions and we handle these with the goal of ensuring the highest quality customer experience at the lowest cost. Our exception handling services deal with the customer communication touch points including provisioning orders, inbound calls, automated interactive voice responses (e.g., order status, address changes), Web forums, inbound and outbound email, proactive outbound calls (e.g., out of stock, backorders, exceptions) and self-correct order tools. These services are continuously reviewed for improved workflow and automation. We use third-party vendors in providing exception handling services, each of whom provide services under automatically renewable contracts. We believe our unique exception handling services help reduce the cost of each transaction by driving more automation, over time, into a better and more cost effective way to manage our customers' subscriber experiences.

#### Locations

Our locations are distributed across various time zones in the United States, Asia and Europe to help us serve our customers in a timely manner. We believe these diverse locations afford us access to key talent in all major markets in the U.S. and around the globe.

## Data Center Facilities

We own and maintain data center facilities in Bethlehem, Pennsylvania, Bangalore, India, and Tucson, Arizona. These facilities are currently expected to support our growth objectives. These secure facilities house all customer-facing, production, test and development systems that are the backbone of the services delivered to our customers. The facilities and systems are monitored 7 days a week, 24 hours a day, and are protected via multiple layers of physical and electronic security measures. In addition, a redundant power supply ensures constant, regulated power into the managed data facility and a backup generator system provides power indefinitely to the facility in the event of a utility power failure. All systems in the managed data facility are monitored for availability and performance using industry standard tools. We also host equipment in data center colocation facilities with Terremark Inc., VCHS, Saavis, Rackspace, and several other third parties, which enables us to offer geographically diversified hosting and storage for our Synchronoss Personal Cloud<sup>TM</sup> solutions.

#### Network

We use AT&T, Verizon, Level 3 and Sprint to provide a managed, fully-redundant network solution at each of our data center facilities to deliver enterprise scale services to customers. Wide Area Network connectivity between our locations is achieved via redundant Multiprotocol Label Switching (MPLS) circuits and Internet access to selected locations via multiple dedicated circuits. A dedicated Metro Ethernet solution is utilized to provide a data center backbone connection between our primary data center facility in Bethlehem and our primary disaster recovery site, should the need arise.

#### Disaster Recovery Facility

We operate disaster recovery solutions in our Tucson, Arizona and in our colocation facilities that are used to provide hot sites for real time data backup and disaster recovery purposes.

#### **Customer Support**

Our Customer Service Center (CSC) acts as an initial point of contact for all customer-related issues and requests. The CSC staff is available 7 days a week via phone, email or pager to facilitate the diagnosis and resolution of application and service-related issues with which they are presented. Issues that require further investigation are immediately escalated to our product and infrastructure support teams on behalf of the customer as part of our continuing effort to provide the greatest speed of problem resolution and highest levels of customer service.

#### Competition

Competition in our markets is intense and includes rapidly-changing technologies and customer requirements, as well as evolving industry standards and frequent product introductions. We compete primarily on the basis of the breadth of our domain expertise, our proprietary exception handling, and the breadth of our Synchronoss Personal Cloud content synchronization and sharing capabilities, as well as on the basis of price, time-to-market, functionality, quality and breadth of product and service offerings. We believe the most important factors making us a strong competitor include:

- Breadth and depth of our transaction and content management solutions, including our exception handling technology
- Carrier grade nature and scalability of our solutions
- Quality and performance of our products
- High-quality customer service
- Ability to implement and integrate solutions
- Overall value of our platforms
- References of our customers

We are aware of other software developers and smaller entrepreneurial companies that are focusing significant resources on developing and marketing products and services that will compete with our platforms. We anticipate continued growth in the communications industry and the entrance of new competitors in the order processing and transaction management solutions market and expect that the market for our products and services will remain intensely competitive.

#### **Government Regulation**

We are not currently subject to any federal, state or local government regulation, other than regulations that apply to businesses generally. Many of our customers are subject to regulation by the Federal Communications Commission, or FCC. Changes in FCC regulations that affect our existing or potential customers could lead them to spend less on transaction management solutions, which would reduce our revenues and could have a material adverse effect on our business, financial condition or results of operations. We also comply with industry required regulations, such as PCI compliance and all of our employees have completed the required compliance education.

#### **Intellectual Property**

To establish and protect our intellectual property, we rely on a combination of copyright, trade secret, patent and trademark rights, as well as confidentiality procedures and contractual restrictions. Synchronoss®, the Synchronoss® logo, ConvergenceNow® and ActivationNow® are registered trademarks of Synchronoss. In addition, we regularly file patent applications to protect inventions arising from our research and development, and have obtained and filed applications for over 120 patents in the United States and other countries. No single patent is solely responsible for protecting our products or services. In addition to legal protections, we rely on the technical and creative skills of our employees, deep technical integration with our customer's networks and back-office systems, frequent product enhancements and improved product quality to maintain a technology-leadership position. We maintain a program to protect our investment in technology by attempting to ensure respect for our intellectual property rights. We cannot be certain that others will not develop technologies that are similar or superior to our technology. We enter into confidentiality and invention assignment agreements with our employees and confidentiality agreements with our alliance partners and customers, and we control access to and distribution of our software, documentation and other proprietary information.

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## **Employees**

We believe that our recent growth and success is attributable in large part to our employees and an experienced management team, many members of which have years of industry experience in building, implementing, marketing and selling transaction management solutions critical to business operations. We intend to continue training our employees as well as developing and promoting our culture and believe such efforts provide us with a sustainable competitive advantage. We offer a work environment that enables employees to make meaningful contributions, as well as incentive programs to continue to motivate and reward our employees.

As of December 31, 2015, we had 1,895 full-time employees. None of our employees are covered by any collective bargaining agreements.

#### **Executive Officers of the Registrant**

The following sets forth certain information regarding our Executive Officers as of February 26, 2016:

Name	Age	Position
Stephen G. Waldis	48	Chairman of the Board of Directors and Chief Executive Officer
Robert Garcia	47	President and Chief Operating Officer
Karen L. Rosenberger	50	Executive Vice President, Chief Financial Officer and Treasurer
Ronald J. Prague	52	Executive Vice President, Chief Legal Officer, General Counsel & Secretary
David Schuette	50	Executive Vice President and President, Enterprise
Joel Silverman	51	Executive Vice President of Americas
Patrick J. Doran	42	Executive Vice President and Chief Technology Officer
Daniel Rizer	52	Executive Vice President of Business Development and Product Management
Chris Halbard	49	Executive Vice President, International
David Berry	50	Executive Vice President and Chief Innovation Officer

Stephen G. Waldis has served as Chief Executive Officer of Synchronoss since founding the Company in 2000 and has served as Chairman of the Board of Directors since 2001. From 2000 until 2011 Mr. Waldis also served as President of Synchronoss. Before founding Synchronoss, from 1994 to 2000, Mr. Waldis served as Chief Operating Officer at Vertek Corporation, a privately held professional services company serving the telecommunications industry. From 1992 to 1994, Mr. Waldis served as Vice President of Sales and Marketing of Logical Design Solutions, a provider of telecom and interactive solutions. From 1989 to 1992, Mr. Waldis worked in various technical and product management roles at AT&T. Mr. Waldis received a degree in corporate communications from Seton Hall University.

Robert Garcia has served as President of Synchronoss since December 2011 and Chief Operating Officer since 2007. Prior to that position, Mr. Garcia served in various positions at Synchronoss, including Executive Vice President of Operations and Service Delivery and General Manager of Synchronoss' western office since joining Synchronoss in August 2000. Before joining Synchronoss, Mr. Garcia was a Senior Business Consultant with Vertek Corporation from January 1999 to August 2000. Mr. Garcia has also held senior management positions with Philips Lighting Company and Johnson & Johnson Company. Mr. Garcia received a degree in logistics and economics from St. John's University in New York.

Karen L. Rosenberger has served as Chief Financial Officer and Treasurer since April 2014. Prior to that position, Ms. Rosenberger served in various positions at Synchronoss since joining Synchronoss in 2000, most recently as Senior Vice President, Controller and Chief Accounting Officer. Before joining Synchronoss, Ms. Rosenberger held various management positions with Medical Broadcasting Company and CoreTech Consulting Group. Ms. Rosenberger received a degree in accounting from Cedar Crest College and a Master of Business Administration from Saint Joseph's University. Ms. Rosenberger is a certified public accountant and a member of the American Institute of Certified Public Accountants and the New Jersey Society of Certified Public Accountants.

Ronald J. Prague has served as Executive Vice President, General Counsel, Chief Legal Officer and Secretary since joining Synchronoss in 2006. Before joining Synchronoss, Mr. Prague held various senior positions with Intel Corporation from 1998 to 2006, including as Group Counsel for Intel's Communications Infrastructure Group. Prior to joining Intel, Mr. Prague practiced law with the law firms of Haythe & Curley (now Torys LLP) and Richards & O'Neil (now Morgan Lewis). Mr. Prague is a graduate of Northwestern University School of Law and earned a degree in business administration and marketing from Cornell University.

David Schuette joined Synchronoss in August 2015 and serves as Executive Vice President and President, Enterprise. Prior to joining Synchronoss, from 2009 to August 2015, Mr. Schuette held several roles at Slide3 Advisors and Knowledgent Group, Inc., two consulting firms. Mr. Schuette received a degree in Communications from Miami University, Oxford, OH.

Joel Silverman has served as Executive Vice President of Americas since October 2014 and, prior to that position, Mr. Silverman held various senior sales and general manager positions since he joined Synchronoss in 2011. Prior to joining Synchronoss, from 2010 to 2011, Mr. Silverman was Chief Marketing Officer at Litl, LLC and from 2004 to 2010 he was Senior Vice President – Sales and Distribution of Virgin Mobil USA. Mr. Silverman received a Bachelor of Science degree in Operations Research/Industrial Engineering from Cornell University and an MBA from the Andersen School at UCLA.

Patrick J. Doran has served as Executive Vice President and Chief Technology Officer since 2007. Prior to that position, Mr. Doran served in various positions, including Chief Architect and Senior Software Engineer, since joining Synchronoss in 2002. Before joining Synchronoss, Mr. Doran was a Senior Development Engineer at Agility Communications from 2000 to 2002 and a Member of Technical staff at AT&T/Lucent from 1996 to 2000. Mr. Doran received a degree in Computer and Systems engineering from Rensselaer Polytechnic Institute and a Master Degree in Industrial Engineering from Purdue University.

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Daniel Rizer has served as Executive Vice President of Business Development and Product Management since January 2014. Prior to that position, Mr. Rizer was Executive Vice President of Business Development since joining Synchronoss in 2008. Before joining Synchronoss, Mr. Rizer was the Chief Operating Officer for Motricity from 2005 to 2008. Mr. Rizer has also held senior positions with IBM and Accenture. Mr. Rizer received his Bachelor of Science in Operations Management from Auburn University, and graduated with a Master of Science in Management Information Systems from Boston University.

Chris Halbard has served as Executive Vice President, International since joining Synchronoss in February 2014. Prior to joining Synchronoss, Mr. Halbard was a Senior Advisor to The Boston Consulting Group serving clients within the technology, media and telecommunications industries. Previously, he was the COO and CFO of the Global Services division of British Telecom plc (BT). Prior to British Telecom, Mr. Halbard held a number of senior positions at Lucent Technologies, AT&T and Arthur Andersen & Co. Mr. Halbard is a qualified Chartered Accountant and received his BA HONS in Economics and Business Studies from The University of Sheffield.

David E. Berry has served as Executive Vice President and Chief Innovation Officer of Synchronoss since 2012. Mr. Berry previously was Executive Vice President and Chief Technology Officer of Synchronoss from 2000 to 2006. Between 2006 and re-joining the Company, Mr. Berry worked as: an independent consultant; a CTO of a healthcare startup; and a CIO of a digital signage company. Mr. Berry received a Master of Arts in Corporate and Public Communication from Seton Hall University and a Bachelor of Science in Mathematics and Computer Science from Fairfield University.

#### ITEM 1A. RISK FACTORS

An investment in our common stock involves a high degree of risk. The following are certain risk factors that could affect our business, financial results and results of operations. You should carefully consider the following risk factors in connection with evaluating the forward-looking statements contained in this Annual Report on Form 10-K because these factors could cause the actual results and conditions to differ materially from those projected in forward-looking statements. The risks that we have highlighted here are not the only ones that we face. If any of the risks actually occur, our business, financial condition or results of operation could be negatively affected. In that case, the trading price of our stock could decline, and our stockholders may lose part or all of their investment.

#### Risks Related to Our Business and Industry

We have substantial customer concentration, with a limited number of customers accounting for a substantial portion of our 2015 revenues.

Each of AT&T and Verizon Wireless accounted for more than 10% of our revenues for each of 2015 and 2014. AT&T and Verizon Wireless in the aggregate accounted for 75% and 73% of net revenues for 2015 and 2014, respectively. There are inherent risks whenever a large percentage of total revenues are concentrated with a limited number of customers. It is not possible for us to predict the future level of demand for our services that will be generated by these customers or the future demand for the products and services of these customers in the end-user marketplace. In addition, revenues from these larger customers may fluctuate from time to time based on the commencement and completion of projects, the timing of which may be affected by market conditions or other factors, some of which may be outside of our control. Further, some of our contracts with these larger customers permit them to terminate our services at any time (subject to notice and certain other provisions). If any of our major customers experience declining or delayed sales due to market, economic or competitive conditions, we could be pressured to reduce the prices we charge for our services or we could lose the customer. Any such development could have an adverse effect on our margins and financial position, and would negatively affect our revenues and results of operations and/or trading price of our common stock.

The communications industry is highly competitive, and if we do not adapt to rapid technological change, we could lose customers or market share.

Our industry is characterized by rapid technological change and frequent new service offerings and is highly competitive with respect to the need for innovation. Significant technological changes could make our technology and services obsolete, less marketable or less competitive. We must adapt to this rapidly changing market by continually improving the features, functionality, reliability and responsiveness of our transaction and content management services, and by developing new features, services and applications to meet changing customer needs and further address the enterprise market. Our ability to take advantage of opportunities in the market may require us to invest in development and incur other expenses well in advance of our ability to generate revenues from these offerings or services. We may not be able to adapt to these challenges or respond successfully or in a cost-effective way. Our failure to do so would adversely affect our ability to compete and retain customers and/or market share. Further, we may experience delays in the development of one or more features of our offerings, which could materially reduce the potential benefits to us providing these services. In addition, our present or future service offerings may not satisfy the evolving needs of the industry in which we operate. If we are unable to anticipate or respond adequately to such needs, due to resource, technological or other constraints, our business and results of operations could be harmed.

The success of our business depends on our ability to achieve or sustain market acceptance of our services and solutions at desired pricing levels.

Our competitors and customers may cause us to reduce the prices we charge for our services and solutions. Our current or future competitors may offer our customers services at reduced prices or bundling and pricing services in a manner that may make it difficult for us to compete. Customers with a significant volume of transactions may attempt to use this leverage in pricing negotiations with us. Also if our prices are too high, current or potential customers may find it economically advantageous to handle certain functions internally instead of using our services. We may not be able to offset the effects of any price reductions by increasing the number of transactions we handle or the number of customers we serve, by generating higher revenue from enhanced services or by reducing our costs. If these or other sources of pricing pressure cause us to reduce the pricing of our service or solutions below desirable levels, our business and results of operations may be adversely affected.

## The success of our business depends on the continued growth of consumer and business transactions related to communications services on the Internet.

The future success of our business depends upon the continued growth of consumer and business transactions on the Internet, including attracting consumers who have historically purchased wireless services and devices through traditional retail stores and attracting new enterprise customers. Specific factors that could deter consumers from purchasing wireless services and devices on the Internet include concerns about buying wireless devices without a face-to-face interaction with sales personnel and the ability to physically handle and examine the devices.

Our business growth would be impeded if the performance or perception of the Internet was harmed by security problems such as "viruses," "worms" or other malicious programs, reliability issues arising from outages and damage to Internet infrastructure, delays in development or adoption of new standards and protocols to handle increased demands of Internet activity, increased costs, decreased accessibility and quality of service, or increased government regulation and taxation of Internet activity. The Internet has experienced, and is expected to continue to experience, significant user and traffic growth, which has, at times, caused user frustration with slow access and download times. If Internet activity grows faster than Internet infrastructure or if the Internet infrastructure is otherwise unable to support the demands placed on it, or if hosting capacity becomes scarce, the growth of our business may be adversely affected.

### The success of our business depends on the continued growth in demand for connected devices.

The future success of our business depends upon the continued growth in demand for connected devices. While we believe the market for connected devices will continue to grow for the foreseeable future, we cannot accurately predict the extent to which demand for connected devices will increase, if at all. If the demand for connected devices were to slow down or decline, our business and results of operations may be adversely affected.

## Our cloud strategy, including our Synchronoss Personal Cloud, Synchronoss WorkSpace and Integrated Life offerings, may not be successful.

Our cloud strategy, including our Synchronoss Personal Cloud, Synchronoss WorkSpace<sup>TM</sup> and Integrated Life offerings, may not be successful. We offer customers the ability to offer their subscribers the ability to backup, restore and share content across multiple devices through a cloud-based environment in the Cloud. The success of our Synchronoss Personal Cloud and Synchronoss WorkSpace offerings is dependent upon continued acceptance by and growth in subscribers of cloud-based services in general and there can be no guarantee of the adoption rate by these subscribers. In addition to this, the success of our Integrated Life offering is dependent upon the uptake of non-traditional connected devices by consumers and its general growth in the industry. Our cloud strategy will continue to evolve and we may not be able to compete effectively, generate significant revenues or maintain profitability. While we believe our expertise, investments in infrastructure, and the breadth of our cloud-based services provides us with a strong foundation to compete, it is uncertain whether our strategies will attract the users or generate the revenue required to be successful. In addition to software development costs, we are incurring costs to build and maintain infrastructure to support cloud-based services. Whether we are successful in our cloud strategy depends on our execution in a number of areas, which may or may not be within our control, including continuing to innovate and bring to market compelling cloud-based offerings, continued growth and demand for cloud-based offerings, maintaining the utility, compatibility, and performance of our cloud-based services on the growing array of devices, including smartphones, handheld computers, netbooks and tablets, and ensuring that our cloud-based services meet the reliability expectations of our customers and maintain the security of their data.

## Our revenue, earnings and profitability are affected by the length of our sales cycle, and a longer sales cycle could adversely affect our results of operations and financial condition.

Our business is directly affected by the length of our sales cycles. Our customers' businesses are relatively complex and their purchase of the types of services that we offer generally involve a significant financial commitment, with attendant delays frequently associated with large financial commitments and procurement procedures within an organization. In addition, as we continue to further penetrate the enterprise and the size and complexity of our sales opportunities continue to expand, we have seen an increase in the average length of time in our sales cycles. The purchase of the types of services that we offer typically also requires coordination and agreement across many departments within a potential customer's organization. Delays associated with such timing factors could have a material adverse effect on our results of operations and financial condition. In periods of economic slowdown our typical sales cycle lengthens, which means that the average time between our initial contact with a prospective customer and the signing of a sales contract increases. The lengthening of our sales cycle could reduce growth in our revenue. In addition, the lengthening of our sales cycle contributes to an increased cost of sales, thereby reducing our profitability.

# As we continue to pursue new enterprise customers, our sales cycle, forecasting processes and deployment processes may be less predictable and require greater time and expense.

Our sales cycle may lengthen as we continue to pursue new enterprise customers. Enterprise customers may undertake a significant evaluation process in regard to enterprise software which can last from several months to a year or longer. If our sales cycle were to lengthen in this manner, events may occur during this period that affect the size or timing of a purchase or even cause cancellations, and this may lead to more unpredictability in our business and operating results. Additionally, sales cycles for sales of our products tend to be longer, ranging from three to 12 months or more which may make forecasting more complex and uncertain. We may spend substantial time, effort and money on our sales efforts without any assurance that our efforts will produce any sales. In addition, product purchases by large enterprises are frequently subject to budget constraints, multiple approvals, and unplanned administrative, processing, and other delays. Finally, large enterprises typically have longer implementation cycles, require greater product functionality and scalability and a broader range of services, demand that vendors take on a larger share of risks, sometimes require acceptance provisions that can lead to a delay in revenue recognition, and expect greater payment flexibility from vendors. All of these factors can add further risk to business conducted with these end-customers. If we fail to realize an expected sale from a large end-customer in a particular quarter or at all, our business, operating results, and financial condition could be materially and adversely affected.

In addition, we may face unexpected deployment challenges with enterprise customers or more complicated installations of our products. It may be difficult to deploy our software products if the customer has unexpected database, hardware or software technology issues. Additional deployment complexities may occur if a customer hires a third party to deploy our products and services. Any difficulties or delays in the initial implementation could cause customers to reject our software or lead to the delay or non-receipt of future orders, in which case our business, operating results and financial condition would be harmed.

## If we do not meet our revenue forecasts, we may be unable to reduce our expenses to avoid or minimize harm to our results of operations.

Our revenues are difficult to forecast and are likely to fluctuate significantly from period to period. We base our operating expense and capital investment budgets on expected sales and revenue trends, and many of our expenses, such as office and equipment leases and personnel costs, will be relatively fixed in the short term and will increase over time as we make investments in our business. Our estimates of sales trends may not correlate with actual revenues in a particular quarter or over a longer period of time. Variations in the rate and timing of conversion of our sales prospects into actual revenues could cause us to plan or budget inaccurately and those variations could adversely affect our financial results. In particular, delays, reductions in amount or cancellation of customers' contracts would adversely affect the overall level and timing of our revenues, and our business, results of operations and financial condition could be harmed. Due to the relatively fixed nature of many of our expenses, we may be unable to adjust spending quickly enough to offset any unexpected revenue shortfall. In the course of our sales to customers, we may encounter difficulty collecting accounts receivable and could be exposed to risks associated with uncollectible accounts receivable. In the event we are unable to collect on our accounts receivable, it could negatively affect our cash flows, operating results and business.

#### Compromises to our privacy safeguards or disclosure of confidential information could impact our reputation.

Names, addresses, telephone numbers, credit card data and other personal identification information ("PII") are collected, processed and stored in our systems. Our treatment of such information is subject to contractual restrictions and federal, state and foreign data privacy laws and regulations. We have implemented steps designed to protect against unauthorized access to such information, and comply with these laws and regulations. Because of the inherent risks and complexities involved in protecting this information, the steps we have taken to protect PII may not be sufficient to prevent the misappropriation or improper disclosure of such PII. If such misappropriation or disclosure were to occur, our business could be harmed through reputational injury, litigation and possible damages claimed by the affected end customers, including in some cases costs related to customer notification and fraud monitoring, or potential fines from regulatory authorities. We may need to incur significant costs or modify our business practices and/or our services in order to comply with these data privacy and protection laws and regulations in the future. Even the mere perception of a security breach or inadvertent disclosure of PII could adversely affect our business and results of operations. In addition, third party vendors that we engage to perform services for us may unintentionally release PII or otherwise fail to comply with applicable laws and regulations. Our insurance may not cover potential claims of this type or may not be adequate to cover all costs incurred in defense of potential claims or to indemnify us for all liability that may be imposed. Concerns about the security of online transactions and the privacy of PII could deter consumers from transacting business with us on the Internet. The occurrence of any of these events could have an adverse effect on our business, financial position, and results of operations.

#### If the wireless services industry experiences a decline in subscribers, our business may suffer.

The wireless services industry has faced an increasing number of challenges, including a slowdown in new subscriber growth. Revenues from services performed for customers in the wireless services industry accounted for 63% and 60% of our revenues in 2015 and 2014, respectively. A continued slowdown in subscriber growth in the wireless services industry could adversely affect our business growth.

#### Fraudulent Internet transactions could negatively impact our business.

Our business may be exposed to risks associated with Internet credit card fraud and identity theft that could cause us to incur unexpected expenditures and loss of revenues. Under current credit card practices, a merchant is liable for fraudulent credit card transactions when, as is the case with the transactions we process, that merchant does not obtain a cardholder's signature. Although our customers currently bear the risk for a fraudulent credit card transaction, in the future we may be forced to share some of that risk and the associated costs with our customers. To the extent that technology upgrades or other expenditures are required to prevent credit card fraud and identity theft, we may be required to bear the costs associated with such expenditures. In addition, to the extent that credit card fraud and/or identity theft cause a decline in business transactions over the Internet generally, both the business of our customers and our business could be adversely affected.

## The consolidation in the communications industry can reduce the number of actual and potential customers and adversely affect our business.

The communications industry continues to experience consolidation and an increased formation of alliances among CSPs and between CSPs and other entities. Should one or more of our significant customers consolidate or enter into an alliance with an entity or decide to either use a different service provider or to manage its transactions internally, this could have a negative material impact on our business. Any such consolidations, alliances or decisions to manage transactions internally may cause us to lose customers or require us to reduce prices as a result of enhanced customer leverage, which would have a material adverse effect on our business. We may not be able to offset the effects of any price reductions. We may not be able to expand our customer base to make up any revenue declines if we lose customers or if our transaction volumes decline.

#### If we fail to compete successfully with existing or new competitors, our business could be harmed.

If we fail to compete successfully with established or new competitors, it could have a material adverse effect on our results of operations and financial condition. The communications and enterprise industries are highly competitive and fragmented, and we expect competition to increase. We compete with independent providers of information systems and services and with the in-house departments of our OEMs and communications services companies' customers. Rapid technological changes, such as advancements in software integration across multiple and incompatible systems, and economies of scale may make it more economical for CSPs, MSOs or OEMs to develop their own in-house processes and systems, which may render some of our products and services less valuable or eventually obsolete. Our competitors include firms that provide comprehensive information systems and managed services solutions, BYOD providers, systems integrators, clearinghouses and service bureaus. Many of our competitors have long operating histories, large customer bases, substantial financial, technical, sales, marketing and other resources and strong name recognition.

Current and potential competitors have established, and may establish in the future, cooperative relationships among themselves or with third parties to increase their ability to address the needs of our current or prospective customers. In addition, our competitors have acquired, and may continue to acquire in the future, companies that may enhance their market offerings. Accordingly, new competitors or alliances among competitors may emerge and rapidly acquire significant market share. As a result, our competitors may be able to adapt more quickly than us to new or emerging technologies and changes in customer requirements, and may be able to devote greater resources to the promotion and sale of their products. These relationships and alliances may also result in transaction pricing pressure which could result in large reductions in the selling prices of our products and services. Our competitors or our customers' in-house solutions may also provide services at a lower cost, significantly increasing pricing pressure on us. We may not be able to offset the effects of this potential pricing pressure. Our failure to adapt to changing market conditions and to compete successfully with established or new competitors may have a material adverse effect on our results of operations and financial condition. In particular, a failure to offset competitive pressures brought about by competitors or in-house solutions developed by our customers could result in a substantial reduction in or the outright termination of our contracts with some of our customers, which would have a significant, negative and material impact on our business.

# Failures or interruptions of our systems and services could materially harm our revenues, impair our ability to conduct our operations and damage relationships with our customers.

Our success depends on our ability to provide reliable services to our customers and process a high volume of transactions in a timely and effective manner. Although we operate disaster recovery solutions in our Tucson, Arizona and in our colocation facilities that are used to provide hot sites for real time data backup and disaster recovery purposes, our network operations are currently centered in a single facility in Bethlehem, Pennsylvania that is susceptible to damage or interruption from human error, fire, flood, power loss, telecommunications failure, terrorist attacks and similar events. We could also experience failures or interruptions of our systems and services, or other problems in connection with our operations, as a result of, among other things:

- damage to or failure of our computer software or hardware or our connections and outsourced service arrangements with third parties;
- errors in the processing of data by our systems;
- computer viruses or software defects;
- physical or electronic break-ins, sabotage, intentional acts of vandalism and similar events;
- fire, cyber-attack, terrorist attack or other catastrophic event;
- increased capacity demands or changes in systems requirements of our customers; or
- errors by our employees or third-party service providers.

We have acquired a number of companies, products, services and technologies over the last several years. While we make significant efforts to address any IT security issues with respect to our acquisitions, we may still inherit certain risks when we integrate these acquisitions. In addition, our business interruption insurance may be insufficient to compensate us for losses or liabilities that may occur. Any interruptions in our systems or services could damage our reputation and substantially harm our business and results of operations.

## If we fail to meet our service level obligations under our service level agreements, we would be subject to penalties and could lose customers.

We have service level agreements with many of our customers under which we guarantee specified levels of service availability. These arrangements involve the risk that we may not have adequately estimated the level of service we will in fact be able to provide. The importance of high quality customer support will increase as we expand our business and pursue new enterprise customers. If we fail to meet our service level obligations under these agreements, we would be subject to penalties, which could result in higher than expected costs, decreased revenues and decreased operating margins. We could also lose customers.

#### Economic, political and market conditions can adversely affect our business, results of operations and financial condition.

Our business is influenced by a range of factors that are beyond our control and that we have no comparative advantage in forecasting. These include but are not limited to general economic and business conditions, the overall demand for cloud-based products and services, general political developments and currency exchange rate fluctuations. Economic uncertainty may exacerbate negative trends in consumer spending and may negatively impact the businesses of certain of our customers, which may cause a reduction in their use of our platforms or increase their likelihood of defaulting on their payment obligations, and therefore cause a reduction in our revenues. These conditions and uncertainty about future economic conditions may make it challenging for us to forecast our operating results, make business decisions and identify the risks that may affect our business, financial conditions and results of operations. In addition, changes in these conditions may result in a more competitive environment, resulting in possible pricing pressures.

#### The financial and operating difficulties in the telecommunications sector may negatively affect our customers and our company.

The telecommunications sector has at times faced significant challenges resulting from significant changes in technology and consumer behavior, excess capacity, poor operating results and financing difficulties. The sector's financial status has also at times been uncertain and access to debt and equity capital has been seriously limited. The impact of these events on us could include slower collection on accounts receivable, higher bad debt expense, uncertainties due to possible customer bankruptcies, lower pricing on new customer contracts, lower revenues due to lower usage by the end customer and possible consolidation among our customers, which will put our customers and operating performance at risk. In addition, because we operate in the communications sector, we may also be negatively impacted by limited access to debt and equity capital.

### We are exposed to our customers' credit risk.

We are subject to the credit risk of our customers and customers with liquidity issues may lead to bad debt expense for us. Most of our sales are on an open credit basis, with typical payment terms between 45 and 60 days in the United States and, because of local customs or conditions, longer payment terms in some markets outside the United States. We use various methods to screen potential customers and establish appropriate credit limits, but these methods cannot eliminate all potential bad credit risks and may not prevent us from approving applications that are fraudulently completed. Moreover, businesses that are good credit risks at the time of application may become bad credit risks over time and we may fail to detect this change. We maintain reserves we believe are adequate to cover exposure for doubtful accounts. If we fail to adequately assess and monitor our credit risks, we could experience longer payment cycles, increased collection costs and higher bad debt expense. A decrease in accounts receivable resulting from an increase in bad debt expense could adversely affect our liquidity. Our exposure to credit risks may increase if our customers are adversely affected by a difficult macroeconomic environment, or if there is a continuation or worsening of the economic environment. Although we have programs in place that are designed to monitor and mitigate the associated risk, including monitoring of particular risks in certain geographic areas, there can be no assurance that such programs will be effective in reducing our credit risks or the incurrence of additional losses. Future and additional losses, if incurred, could harm our business and have a material adverse effect on our business operating results and financial condition. Additionally, to the degree that the current or future credit markets makes it more difficult for some customers to obtain financing, those customers' ability to pay could be adversely impacted, which in turn could have a material adverse impact on our business, operating results, and financial condition.

## Our reliance on third-party providers for communications software, services, hardware and infrastructure exposes us to a variety of risks we cannot control.

Our success depends on software, equipment, network connectivity and infrastructure hosting services supplied by our vendors and customers. In addition, we rely on third-party vendors to perform a substantial portion of our exception handling services. We may not be able to continue to purchase the necessary software, equipment and services from vendors on acceptable terms or at all. If we are unable to maintain current purchasing terms or ensure service availability with these vendors and customers, we may lose customers and experience an increase in costs in seeking alternative supplier services.

Our business also depends upon the capacity, reliability and security of the infrastructure owned and managed by third parties, including our vendors and customers that are used by our technology interoperability services, network services, number portability services, call processed services and enterprise solutions. We have no control over the operation, quality or maintenance of a significant portion of that infrastructure and whether those third parties will upgrade or improve their software, equipment and services to meet our and our customers' evolving requirements. We depend on these companies to maintain the operational integrity of our services. If one or more of these companies is unable or unwilling to supply or expand its levels of services to us in the future, our operations could be severely interrupted. In addition, rapid changes in the communications industry have led to industry consolidation. This consolidation may cause the availability, pricing and quality of the services we use to vary and could lengthen the amount of time it takes to deliver the services that we use.

## We are participants in two joint ventures, which may subject us to certain risks relating to our ability to perform our obligations under the joint ventures, including funding future joint venture capital requirements.

Entering into joint ventures and alliances entails risks, including difficulties in developing and expanding the business of a newly formed joint venture, funding capital calls for the joint venture, exercising influence over the management and activities of joint venture, quality control concerns regarding joint venture products and services and potential conflicts of interest with the joint venture and our joint venture partner. We cannot guarantee that the joint venture operations will be successful. Any inability to meet our obligations as a joint venture partner under the joint ventures could result in penalties and reduced percentage interest in the joint venture for our company. Also, we could be disadvantaged in the event of disputes and controversies with our joint venture partner, since our joint venture partner is a relatively significant customer of our products and services and future product and services of the joint venture.

# Our failure to protect confidential information and our network against security breaches could damage our reputation and substantially harm our business and results of operations.

Security threats are a particular challenge to companies like us whose business is technology products and services. The encryption and authentication technology licensed from third parties on which we rely to securely transmit confidential information, including credit card numbers, may not adequately protect customer transaction data. A cyber-attack or any other security incident that allows unauthorized access to or modification of our customers' data or our own data or our IT systems or if the services we provide to our customers were disrupted, or if our products or services are perceived as having security vulnerabilities, could damage our reputation and expose us to risk of loss or litigation and possible liability or fines which could substantially harm our business and results of operations. In addition, anyone who is able to circumvent our security measures could misappropriate proprietary information or cause interruptions in our operations. Although we carry general liability insurance, our insurance may not cover potential claims of this type or may not be adequate to cover all costs incurred in defense of potential claims or to indemnify us for all liability that may be imposed. As a result, we may need to expend significant resources to protect against security breaches or to address problems caused by breaches.

If we are unable to protect our intellectual property rights, our competitive position could be harmed or we could be required to incur significant expenses to enforce our rights.

Our success depends to a significant degree upon the protection of our software and other proprietary technology rights, particularly with respect to our Activation Services, and Synchronoss Personal Cloud<sup>TM</sup> and Enterprise platforms. We rely on trade secret, copyright and trademark laws and confidentiality agreements with employees and third parties, all of which offer only limited protection. We also regularly file patent applications to protect inventions arising from our research and development, and have obtained a number of patents in the United States and other countries. There can be no assurance that our patent applications will be approved, that any issued patents will adequately protect our intellectual property, or that such patents will not be challenged by third parties. Also, much of our business and many of our solutions rely on key technologies developed or licensed by third or other parties, and we may not be able to obtain or continue to obtain licenses and technologies from these third parties at all or on reasonable terms. The steps we have taken to protect our intellectual property may not prevent misappropriation of our proprietary rights or the reverse engineering of our solutions. Legal standards relating to the validity, enforceability and scope of protection of intellectual property rights in other countries are uncertain and may afford little or no effective protection of our proprietary technology. Consequently, we may be unable to prevent our proprietary technology from being exploited abroad, which could require costly efforts to protect our technology. Policing the unauthorized use of our products, trademarks and other proprietary rights is expensive, difficult and, in some cases, impossible. Litigation may be necessary in the future to enforce or defend our intellectual property rights, to protect our trade secrets or to determine the validity and scope of the proprietary rights of others. Such litigation could result in substantial costs and diversion of management resources, either of which could materially harm our business. Accordingly, despite our efforts, we may not be able to prevent third parties from infringing upon or misappropriating our intellectual property.

#### Claims by others that we infringe their proprietary technology could harm our business.

Third parties could claim that our current or future products or technology infringe their proprietary rights. We expect that software developers will increasingly be subject to infringement claims as the number of products and competitors providing software and services to the communications industry increases and overlaps occur. Any claim of infringement by a third party, even those without merit, could cause us to incur substantial costs defending against the claim, and could distract our management from our business. Furthermore, a party making such a claim, if successful, could secure a judgment that requires us to pay substantial damages. A judgment could also include an injunction or other court order that could prevent us from offering our products or services. Any of these events could seriously harm our business. Third parties may also assert infringement claims against our customers. These claims may require us to initiate or defend protracted and costly litigation on behalf of our customers, regardless of the merits of these claims. If any of these claims succeed, we may be forced to pay damages on behalf of our customers. We also are generally obligated to indemnify our customers if our services infringe the proprietary rights of third parties.

If anyone asserts a claim against us relating to proprietary technology or information, while we might seek to license their intellectual property, we might not be able to obtain a license on commercially reasonable terms or on any terms. In addition, any efforts to develop non-infringing technology could be unsuccessful. Our failure to obtain the necessary licenses or other rights or to develop non-infringing technology could prevent us from offering our services and could therefore seriously harm our business.

We may seek to acquire companies or technologies, which could disrupt our ongoing business, disrupt our management and employees and adversely affect our results of operations.

We have made, and in the future intend to make, acquisitions of, and investments in, companies, technologies or products in existing, related or new markets for us which we believe may enhance our market position or strategic strengths. However, we cannot be sure that any acquisition or investment will ultimately enhance our products or strengthen our competitive position. Acquisitions involve numerous risks, including but not limited to:

- diversion of management's attention from other operational matters;
- inability to identify acquisition candidates on terms acceptable to us or at all, or inability to complete acquisitions as anticipated or at all;
- inability to realize anticipated benefits;
- failure to commercialize purchased technologies;
- inability to capitalize on characteristics of new markets that may be significantly different from our existing markets;
- exposure to operational risks, rules and regulations to the extent such activities are located in countries where we have not historically done business;
- inability to obtain and protect intellectual property rights in key technologies;
- ineffectiveness of an acquired company's internal controls;
- impairment of acquired intangible assets as a result of technological advancements or worse-than-expected performance of the acquired company or its product offerings;
- unknown, underestimated and/or undisclosed commitments or liabilities;
- · excess or underutilized facilities; and
- ineffective integration of operations, technologies, products or employees of the acquired companies.

In addition, acquisitions may disrupt our ongoing operations and increase our expenses and harm our results of operations or financial condition. Future acquisitions could also result in potentially dilutive issuances of equity securities, the incurrence of debt, which may reduce our cash available for operations and other uses, an increase in contingent liabilities or an increase in amortization expense related to identifiable assets acquired, each of which could materially harm our business, financial condition and results of operations.

Our expansion into international markets may be subject to uncertainties that could increase our costs to comply with regulatory requirements in foreign jurisdictions, disrupt our operations and require increased focus from our management.

Our growth strategy includes the growth of our operations in foreign jurisdictions. International operations and business expansion plans are subject to numerous additional risks, including economic and political risks in foreign jurisdictions in which we operate or seek to operate, potential additional costs due to localization and other geographic specific costs, difficulty in enforcing contracts and collecting receivables through some foreign legal systems, unexpected changes in legal and regulatory requirements, differing technology standards and pace of adoption, fluctuations in currency exchange rates, varying regional and geopolitical business conditions and demands, and the difficulties associated with managing a large organization spread throughout various countries potential tax issues, including restrictions on repatriating earnings and multiple conflicting, changing and complex tax laws and regulations, and the differences in foreign laws and regulations, including foreign tax, data privacy requirements, anti-competition, intellectual property, labor, contract, trade and other laws. Additionally, compliance with international and U.S. laws and regulations that apply to our international operations may increase our cost of doing business in foreign jurisdictions. Violation of these laws and regulations could result in fines, criminal sanctions against us, our officers or our employees, or prohibitions on the conduct of our business. As we continue to expand our business globally, our success will depend, in large part, on our ability to anticipate and effectively manage these and other risks associated with our international operations. However, any of these factors could adversely affect our international operations and, consequently, our operating results.

Our expansion into international markets may expose us to risks associated with fluctuations in foreign currency exchange rates that could adversely affect our business.

We consider the U.S. dollar to be our functional currency. However, as we expand our operations into international markets a portion of our revenues and/or operating costs may be incurred outside the United States in other currencies. In such event, fluctuations in exchange rates between the currencies in which such revenues and/or costs may occur and the U.S. dollar may have a material adverse effect on our results of operations and financial condition. In addition, from time to time following our expansion into international markets we may experience increases in the costs of our operations outside the United States, as expressed in U.S. dollars, which could have a material adverse effect on our results of operations and financial condition. Further, the imposition of restrictions on the conversion of foreign currencies could also have a material adverse effect on our business, results of operations and financial condition.

We must recruit and retain our key management and other key personnel and our failure to recruit and retain qualified employees could have a negative impact on our business.

We believe that our success depends in part on the continued contributions of our senior management and other key personnel to generate business and execute programs successfully. In addition, the relationships and reputation that these individuals have established and maintain with our customers and within the industry in which we operate contribute to our ability to maintain good relations with our customers and others within the industry. The loss of any members of senior management or other key personnel could materially impair our ability to identify and secure new contracts and otherwise effectively manage our business. Further, in the technology industry, there is substantial and continuous competition for highly skilled business, product development, technical and other personnel. Competition for qualified personnel at times can be intense and as a result we may not be successful in attracting and retaining the personnel we require, which could have a material adverse effect on our ability to meet our commitments and new product delivery objectives.

Our inability to raise additional capital or generate the significant capital necessary to expand our operations and invest in new products could reduce our ability to compete and could harm our business.

We intend to continue to make investments to support our business growth and may require additional funds to respond to business challenges, including the need to develop new products and enhancements to our platforms or acquire complementary businesses and technologies. Accordingly, we may need to engage in equity or debt financings to secure additional funds. If we raise additional equity financing, our stockholders may experience significant dilution of their ownership interests and the per share value of our common stock could decline. Furthermore, if we engage in debt financing, the holders of debt would have priority over the holders of common stock, and we may be required to accept terms that restrict our ability to incur additional indebtedness. We may also be required to take other actions that would otherwise be in the interests of the debt holders and force us to maintain specified liquidity or other ratios, any of which could harm our business, results of operations, and financial condition. If we need additional capital and cannot raise it on acceptable terms, we may not be able to, among other things:

- develop or enhance our products and platforms;
- acquire complementary technologies, products or businesses;
- expand operations, in the United States or internationally; or
- respond to competitive pressures or unanticipated working capital requirements

Our failure to do any of these things could harm our business, financial condition and results of operations.

We continue to incur significant costs as a result of operating as a public company, and our management is required to devote substantial time to new and ongoing compliance initiatives.

We operate as a public company, and will continue to incur significant legal, accounting and other expenses as we comply with the Sarbanes-Oxley Act of 2002, as well as new rules subsequently implemented by the Securities and Exchange Commission and the NASDAQ Global Market, including recent changes under the Dodd-Frank Wall Street Reform and Consumer Protection Act. These rules impose various new requirements on public companies, including requiring changes in corporate governance practices. Our management and other personnel will continue to devote a substantial amount of time to these new compliance initiatives. Moreover, these rules and regulations will increase our legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we expect these new rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced policy limits and coverage or incur substantial costs to maintain the same or similar coverage. These rules and regulations could also make it more difficult for us to attract and retain qualified persons to serve on our Board of Directors, our board committees or as executive officers.

Section 404 of the Sarbanes-Oxley Act of 2002 requires that we include in our annual report our assessment of the effectiveness of our internal control over financial reporting and our audited financial statements as of the end of each fiscal year. We successfully completed our assessment of our internal control over financial reporting as of December 31, 2015. Our continued compliance with Section 404 will require that we incur substantial expense and expend significant management time on compliance related issues. We currently do not have an internal audit group and we will evaluate the need to hire additional accounting and financial staff with appropriate public company experience and technical accounting knowledge. In future years, if we fail to timely complete this assessment, there may be a loss of public confidence in our internal control, the market price of our stock could decline and we could be subject to regulatory sanctions or investigations by the NASDAQ Global Market, the Securities and Exchange Commission or other regulatory authorities, which would require additional financial and management resources. In addition, any failure to implement required new or improved controls, or difficulties encountered in their implementation, could harm our operating results or cause us to fail to timely meet our regulatory reporting obligations.

## Our outstanding indebtedness and related obligations could adversely affect our financial condition and restrict our operating flexibility.

We have substantial debt and related obligations. In August 2014, we issued \$230.0 million aggregate principal amount of our 0.75% Convertible Senior Notes due in 2019 (the "2019 Notes"). In September 2013, we entered into a Credit Agreement (the "Credit Facility") with JP Morgan Chase Bank, N.A., as administrative agent, Wells Fargo Bank, National Association, as syndication agent and Capital One, National Association and KeyBank National Association, as co-documentation agents. The Credit Facility is a \$100 million unsecured revolving line of credit that matures in September 2018. We have the right to request an increase in the aggregate principal amount of the Credit Facility to \$150 million. While we do not currently utilize any of the borrowing capacity provided by the Credit Facility, we could increase our debt levels through this facility as conditions warrant. Our substantial level of debt and related obligations, including interest payments, covenants and restrictions, could have important consequences, including the following:

- impairing our ability to invest in and successfully grow our business;
- making it more difficult for us to satisfy our obligations with respect to our indebtedness, which could result in an event of default under the agreement governing the 2019 Notes or the Credit Facility;
- limiting our ability to obtain additional financing on satisfactory terms to fund our working capital requirements, capital expenditures, acquisitions, debt obligations and other general corporate requirements;
- increasing our vulnerability to general economic downturns, competition and industry conditions, which could place us at a
  competitive disadvantage compared to our competitors that are less leveraged and therefore we may be unable to take advantage
  of opportunities that our leverage prevents us from exploiting; and
- imposing additional restrictions on the manner in which we conduct our business, including restrictions on our ability to pay dividends, incur additional debt and sell assets.

The occurrence of any one of these events could have an adverse effect on our business, financial condition, operating results or cash flows and ability to satisfy our obligations under our indebtedness. Our failure to comply with the covenants under the agreements governing the 2019 Notes or the Credit Facility could result in an event of default and the acceleration of any debt then outstanding under the 2019 Notes or the Credit Facility, as the case may be. Any declaration of an event of default could significantly harm our business and prospects and could cause our stock price to decline. Insufficient funds may require us to delay, scale back, or eliminate some or all of our activities.

Although the agreement governing the 2019 Notes and the Credit Facility each contain restrictions on the incurrence of additional indebtedness, these restrictions are subject to a number of significant qualifications and exceptions, and any indebtedness incurred in compliance with these restrictions could be substantial. If new debt is added to current debt levels, the related risks that we and the Note holders face would be increased.

## We intend to reserve from time to time a certain amount of cash in order to satisfy the obligations relating to our debt, which could adversely affect the amount or timing of investments to grow our business.

The 2019 Notes are unsecured debt and are not redeemable by us prior to the maturity date. Holders of the 2019 Notes may require us to purchase all or any portion of their 2019 Notes at 100% of their principal amount, plus any unpaid interest, upon a fundamental change. A fundamental change is generally defined to include a merger involving us, an acquisition of a majority of our outstanding common stock, and the change of a majority of our board without the approval of the board. In addition, to the extent we pursue and complete a monetization transaction, the structure of such transaction may qualify as a fundamental change under the 2019 Notes, which could trigger the put rights of the holders of the 2019 Notes, in which case we would be required to use a portion of the net proceeds from such transaction to repurchase any 2019 Notes put to us. This could adversely affect the amount or timing of any distributions to our stockholders.

We intend to reserve from time to time a certain amount of cash in order to satisfy these obligations relating to the 2019 Notes, which could materially affect the amount or timing of any investments to grow our business. If any or all of the 2019 Notes are not converted into shares of our common stock before the maturity date, we will have to pay the holders the full aggregate principal amount of the 2019 Notes then outstanding. Any of the above payments could have a material adverse effect on our cash position. If we fail to satisfy these obligations, it may result in a default under the indenture, which could result in a default under certain of our other debt instruments, if any. Any such default would harm our business and the price of our securities could fall.

#### Changes in, or interpretations of, accounting principles could result in unfavorable accounting charges.

We prepare our consolidated financial statements in conformity with U.S. Generally Accepted Accounting Principles. These principles are subject to interpretation by the SEC and various bodies formed to interpret and create appropriate accounting principles. A change in these principles, or their interpretation, could have a significant effect on our reported results and may even retroactively affect previously reported results. Our accounting principles that recently have been or may be affected by changes in accounting principles are: (i) accounting for stock-based compensation; (ii) accounting for income taxes; (iii) accounting for business combinations and goodwill; (iv) revenue recognition guidance; and (v) accounting for foreign currency translation.

### Changes in, or interpretations of, tax rules and regulations, could adversely affect our effective tax rates.

Unanticipated changes in our tax rates could affect our future results of operations. Our future effective tax rates could be unfavorably affected by changes in tax laws or the interpretation of tax laws or by changes in the valuation of our deferred tax assets and liabilities. It is possible that future requirements, including the recently proposed implementation of International Financial Reporting Standards, or IFRS, could change our current application of U.S. generally accepted accounting principles ("GAAP"), resulting in a material adverse impact on our financial position or results of operations. In addition, we are subject to the continued examination of our income tax returns by the Internal Revenue Service ("IRS") and other tax authorities. We regularly assess the likelihood of outcomes resulting from these examinations, if any, to determine the adequacy of our provision for income taxes. We believe such estimates to be reasonable, but there can be no assurance that the final determination of any of these examinations will not have an adverse effect on our operating results and financial position.

#### Our stock price may continue to experience significant fluctuations.

Our stock price, like that of other technology companies, continues to fluctuate greatly. Our stock price can be affected by many factors such as quarterly increases or decreases in our earnings, speculation in the investment community about our financial condition or results of operations and changes in revenue or earnings estimates, announcement of new services, technological developments, alliances, or acquisitions by us. Additionally, the price of our common stock may continue to fluctuate greatly in the future due to factors that are noncompany specific, such as the decline in the United States and/or international economies, acts of terror against the United States or other jurisdictions where we conduct business, war or due to a variety of company specific factors, including quarter to quarter variations in our operating results, shortfalls in revenue, gross margin or earnings from levels projected by securities analysts and the other factors discussed in these risk factors.

If securities or industry analysts do not publish research or reports or publish unfavorable research about our business, our stock price and trading volume could decline.

The trading market for our common stock will depend in part on the research and reports that securities or industry analysts publish about us or our business. We currently have research coverage by securities and industry analysts. If one or more of the analysts who covers us downgrades our stock or states a view that our business prospects are reduced, our stock price would likely decline. If one or more of these analysts ceases coverage of our company or fails to regularly publish reports on us, interest in the purchase of our stock could decrease, which could cause our stock price or trading volume, or both, to decline.

Delaware law and provisions in our restated certificate of incorporation and amended and restated bylaws could make a merger, tender offer or proxy contest difficult, therefore depressing the trading price of our common stock.

We are a Delaware corporation and the anti-takeover provisions of the Delaware General Corporation Law may discourage, delay or prevent a change in control by prohibiting us from engaging in a business combination with an interested stockholder for a period of three years after the person becomes an interested stockholder, even if a change of control would be beneficial to our existing stockholders. In addition, our amended and restated certificate of incorporation and bylaws may discourage, delay or prevent a change in our management or control over us that stockholders may consider favorable. Our amended and restated certificate of incorporation and bylaws:

- authorize the issuance of "blank check" preferred stock that could be issued by our Board of Directors to thwart a takeover attempt;
- prohibit cumulative voting in the election of directors, which would otherwise allow holders of less than a majority of the stock to elect some directors;
- establish a classified Board of Directors, as a result of which the successors to the directors whose terms have expired will be elected to serve from the time of election and qualification until the third annual meeting following election;
- require that directors only be removed from office for cause;
- provide that vacancies on the Board of Directors, including newly-created directorships, may be filled only by a majority vote of directors then in office;
- limit who may call special meetings of stockholders;
- prohibit stockholder action by written consent, requiring all actions to be taken at a meeting of the stockholders; and
- establish advance notice requirements for nominating candidates for election to the Board of Directors or for proposing matters that can be acted upon by stockholders at stockholder meetings.

### ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

#### **ITEM 2. PROPERTIES**

In 2012, we entered into a ten year lease for approximately 80,000 square feet of office space for our corporate headquarters in Bridgewater, New Jersey. We also lease a 61,000 square foot facility in Bethlehem, Pennsylvania which expires in 2019 with two 5 year renewal options extending to 2029, a lease for a 47,000 square foot facility in Tucson, Arizona which expires in 2021 and a lease for a 100,000 square foot facility in Bangalore, India which expires in 2021. In addition to the above office space, we also lease offices in various states in the United States including Arizona, California, Colorado, Illinois, Maryland, New York, Texas, Virginia and Washington and in certain countries including Australia, Finland, France, Ireland, Malta and the Philippines. Lease terms for our locations expire in the years between 2016 and 2029. We believe that the facilities we now lease are sufficient to meet our needs through at least the next 12 months. However, we may require additional office space after that time or if our current business plans change, and we are currently evaluating expansion possibilities.

#### ITEM 3. LEGAL PROCEEDINGS

On October 7, 2014, we filed an amended complaint in the United States District Court for the District of New Jersey (Civ Act. No. 3:14-cv-06220) against F-Secure Corporation and F-Secure, Inc. (collectively, "F-Secure"), claiming that F-Secure has infringed, and continues to infringe, several of our patents. In February 2015, we entered into a patent license and settlement agreement with F-Secure Corporation and F-Secure, Inc. whereby we granted each of these companies (but not their subsidiaries or affiliates) a limited license to our patents. As a result of entering into the patent license and settlement agreement, the parties filed a joint stipulation to dismiss the above complaint.

On November 21, 2011, we filed an amended complaint in the United States District Court for the District of New Jersey (Civ Act. No. 3:11-cv-06713) against OnMobile Global Limited, VoxMobili, Inc. and VoxMobili, S.A. (collectively, "VoxMobili"), claiming that VoxMobili has infringed, and continues to infringe, several of our patents. On April 2, 2012, VoxMobili filed an answer to our complaint and asserted certain counterclaims that our patents at issue are invalid. In March 2014, we entered into a patent license and settlement agreement with OnMobile Global Limited, VoxMobili, Inc. and VoxMobili, S.A. whereby we granted each of these companies (but not their subsidiaries or affiliates) a limited license to our patents. As a result of entering into the patent license and settlement agreement, the parties filed a joint stipulation to dismiss the above complaint.

Our 2011 acquisition agreement with Miyowa SA provided that former shareholders of Miyowa SA would be eligible for earn-out payments to the extent specified business milestones were achieved following the acquisition. In December 2013, Eurowebfund and Bakamar, two former shareholders of Miyowa SA filed a complaint against us in the Commercial Court of Paris, France claiming that they are entitled to certain earn-out payments under the acquisition agreement. We were served with a copy of this complaint in January 2014. On December 3, 2015, the Court dismissed all claims in the complaint against us.

We are not currently subject to any legal proceedings that could have a material adverse effect on our operations; however, we may from time to time become a party to various legal proceedings arising in the ordinary course of our business. We are currently the plaintiff in several patent infringement cases. The defendants in several of these cases from time to time may file counterclaims. Although due to the inherent uncertainties of litigation, we cannot predict the outcome of any of these actions at this time, we continue to pursue our claims and believe that any counterclaims are without merit, and we intend to defend against all such counterclaims.

### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### PART II

# ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### **Market Information**

Our common stock is traded and listed on the NASDAQ Global Select Market under the symbol "SNCR." The following table sets forth, for each period during the past two years, the high and low sale prices as reported by NASDAQ.

	Common Stock						
	 2015			2014			
	High		Low		High		Low
First Quarter	\$ 51.39	\$	37.76	\$	37.86	\$	25.28
Second Quarter	\$ 52.45	\$	42.01	\$	35.57	\$	27.78
Third Quarter	\$ 49.53	\$	27.86	\$	46.74	\$	32.26
Fourth Quarter	\$ 40.39	\$	29.77	\$	54.05	\$	39.00

As of February 18, 2016, there were approximately 56 named holders of record of our common stock. On February 18, 2016, the last reported sale price of our common stock as reported on the NASDAQ Global Select Market was \$25.56 per share.

## **Dividend Policy**

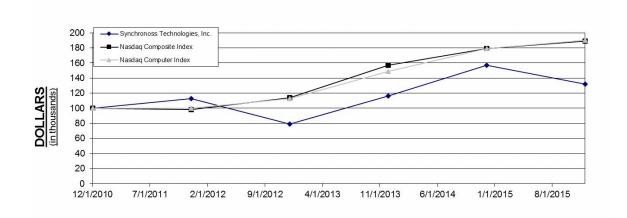
We have never declared or paid cash dividends on our common or preferred equity. We do not anticipate paying any cash dividends in the foreseeable future. Any future determination to declare cash dividends will be made at the discretion of our Board of Directors, subject to the covenants under our Credit Facility, and will depend on our financial condition, results of operations, capital requirements, general business conditions and other factors that our Board of Directors may deem relevant.

#### **Stock Performance Graph**

The graph set forth below compares the cumulative total stockholder return on our common stock between December 31, 2010 and December 31, 2015, with the cumulative total return of (i) the NASDAQ Computer Index and (ii) the NASDAQ Composite Index, over the same period. This graph assumes the investment of \$100 on December 31, 2010 in our common stock, the NASDAQ Computer Index and the NASDAQ Composite Index, and assumes the reinvestment of dividends, if any. The graph assumes the initial value of our common stock on December 31, 2010 was the closing sales price of \$26.71 per share.

The comparisons shown in the graph below are based upon historical data. We caution that the stock price performance shown in the graph below is not necessarily indicative of, nor is it intended to forecast, the potential future performance of our common stock.

Information used in the graph was obtained from NASDAQ, a source believed to be reliable, but we are not responsible for any errors or omissions in such information.



	12/31/10	12/31/11	12/31/12	12/31/13	12/31/14	12/31/15
Synchronoss Technologies, Inc.	100	113	79	116	157	132
Nasdag Composite Index	100	98	114	157	179	189
Nasdaq Computer Index	100	100	113	149	179	190

On February 4, 2016 we announced that our Board of Directors has approved a share repurchase program under which we may repurchase up to \$100 million of our outstanding common stock. We plan to make such purchases at prevailing prices over the next 12 to 18 months.

We anticipate that the timing and amount of any share repurchases will be determined based on market conditions and in accordance with the requirements of the Securities and Exchange Commission. Once adopted, the repurchase program does not obligate us to acquire any particular amount of common stock, and repurchases may be commenced, suspended or discontinued at any time without prior notice.

### ITEM 6. SELECTED FINANCIAL DATA

The following selected financial data should be read in conjunction with our consolidated financial statements and related notes and the "Management's Discussion and Analysis of Financial Condition and Results of Operations" and other financial data included elsewhere in this Form 10-K. The selected statements of operations and the selected balance sheet data are derived from our consolidated audited financial statements.

	Year Ended December 31,					
	2015 2014 2013 2012 20					
Statements of Onesetions Date.	(In thousands, except per share data)					
Statements of Operations Data:	\$ 578,831	\$ 457,314	\$ 349,047	\$ 273,692	\$ 229,084	
Net revenues Costs and expenses:	\$ 376,631	5 437,314	\$ 349,047	\$ 273,092	\$ 229,004	
Cost of services*	239,074	184,414	146,238	115,670	106,595	
Research and development	91,430	73,620	64,845	52,307	41,541	
Selling, general and administrative	90,735	79,227	62,096	46,680	44,886	
Net change in contingent consideration obligation	760	1,799	(5,324)	(6,235)	2,954	
Restructuring charges	5.090	_	5,172	_	_	
Depreciation and amortization	72,152	55,956	41,126	23,812	14,739	
Total costs and expenses	499,241	395,016	314,153	232,234	210,715	
Income from operations	79,590	62,298	34,894	41,458	18,369	
Interest income	2,047	1,265	2,646	1,315	821	
Interest expense	(5,711)	(3,430)	(3,178)	(998)	(928)	
Other income	372	441	217	889	97	
Income before income tax expense	76,298	60,574	34,579	42,664	18,359	
Income tax expense	(29,616)	(21,679)	(11,228)	(15,581)	(3,233)	
Net income	46,682	38,895	23,351	27,083	15,126	
Net income attributable to noncontrolling interests	6,052	_	_	_	_	
Net income attributable to Synchronoss	40,630	38,895	23,351	27,083	15,126	
Income effect for interest on convertible debt, net of tax	1,920	754	_	_	_	
Net income applicable to shares of common stock for earnings per share	§ 42,550	\$ 39,649	\$ 23,351	\$ 27,083	§ 15,126	
Net income attributable to common stockholders per common share:	s 0.96	\$ 0.96	\$ 0.60	\$ 0.71	\$ 0.40	
Basic	<u> </u>	Ψ	Ψ	Ψ	Ψ	
Diluted	§ 0.89	§ 0.92	§ 0.58	§ 0.69	§ 0.43	
Weighted-average common shares outstanding:	42.284	40,418	38,891	38,195	37,372	
Basic						
Diluted	47,653	43,297	40,009	39,126	38,619	

<sup>\*</sup> Cost of services excludes depreciation and amortization which is shown separately.

	As of December 31,						
	2015	2014	2013	2012†	2011		
	(In thousands)						
Balance Sheet Data:							
Cash, cash equivalents and marketable securities	\$ 233,626	\$ 290,377	\$ 77,605	\$ 56,869	\$ 152,576		
Working capital	326,765	354,298	98,786	84,451	152,886		
Total assets	1,015,350	862,822	527,019	466,662	398,618		
Lease financing obligation - long-term	13,343	9,204	9,252	9,540	9,241		
Contingent consideration obligation - long-term	930	_	4,468	5,100	8,432		
Convertible debt	230,000	230,000	_	_	_		
Redeemable noncontrolling interest	61,452	_	_	_	_		
Total stockholders' equity	609,814	529,107	447,639	374,657	334,563		

<sup>†</sup> Certain prior period amounts have been recast in connection with Accounting Standards Codification 805, Business Combinations.

#### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

This annual report on Form 10-K, particularly Management's Discussion and Analysis of Financial Condition and Results of Operations set forth below, contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are subject to risks and uncertainties and are based on the beliefs and assumptions of our management as of the date hereof based on information currently available to our management. Use of words such as "believes," "expects," "anticipates," "intends," "plans," "hopes," "should, "continues," "seeks," "likely" or similar expressions, indicate a forward-looking statement. Forward-looking statements are not guarantees of future performance and involve risks, uncertainties and assumptions. Actual results may differ materially from the forward-looking statements we make. We discuss factors that we believe could cause or contribute to these differences below and elsewhere in this Annual Report on Form 10-K, including those set forth under "Risk Factors". We caution investors not to place substantial reliance on the forward-looking statements included in this report on Form 10-K. These statements speak only as of the date of this report (unless another date is indicated), and we undertake no obligation to update or revise the statements in light of future developments.

The following discussion should be read in conjunction with the Consolidated Financial Statements and the related notes that appear elsewhere in this document. All numbers are expressed in thousands unless otherwise stated.

#### Overview

We are a leading innovator of cloud solutions and software-based activation for mobile carriers, enterprises, retailers and OEMs across the globe. Our software provides innovative consumer and enterprise solutions that drive billions of transactions on a wide range of connected devices across the world's leading networks. Our solutions include: activation and provisioning software for devices and services, cloud-based sync, backup, storage and content engagement capabilities, broadband connectivity solutions, analytics, identity/access management and secure mobility management that enable communications service providers (CSPs), cable operators/multi-services operators (MSOs) and original equipment manufacturers (OEMs) with embedded connectivity (e.g. smartphones, laptops, tablets and MIDs, such as automobiles, wearables for personal health and wellness, and connected homes), multi-channel retailers, medium and large enterprises and their consumers as well as other customers to accelerate and monetize value-add services for secure and broadband networks and connected devices.

Our Activation Software, Synchronoss Personal Cloud<sup>TM</sup> and Enterprise products and platforms provide end-to-end seamless integration between customer-facing channels/applications, communication services, or devices and "back-office" infrastructure-related systems and processes. Our customers rely on our solutions and technology to automate the process of activation and content and settings management for their subscribers' devices while delivering additional communication services.

Our Synchronoss Activation solution orchestrates the complex and different back-end systems of communication service providers to provide a best-in-class ordering system by orchestrating the workflow and consolidated automated customer care services. This allows CSPs using our platforms to realize the full benefits of their offerings. The platforms also support, among other automated transaction areas, credit card billing, inventory management, and trouble ticketing. In addition to this, the platform supports the physical transactions involved in customer activation and service such as managing access service requests, local service requests, local number portability, and directory listings.

Our Synchronoss Personal Cloud<sup>TM</sup> solution seamlessly transfers content from an old device to a new device, and syncs, backs up and connects consumer's content from multiple smart devices to our cloud platform. This allows carrier customers to protect and manage their growing cache of personally generated, mobile content over long periods of time.

Our Synchronoss Enterprise solutions support an advanced mobility digital experience for businesses and consumers for accessing and protecting their information. Our identity and access management platform helps consumers and business users to securely authenticate access to online websites to conduct ecommerce transactions or access important data. Our secure mobility platforms help users safely and securely store and share important data. Our solutions are based on understanding assumptions on the behaviors of individuals through the capture of who they are, what they are doing and how, where and when they are doing it. This allows our platforms to help reduce fraud, improve cybersecurity detection/prevention and overall productivity. Our identity and access solution supports both consumers by allowing them to self-register and verify their identity, while providing non-intrusive multi-factor authentication and businesses the ability to be sure the correct person is doing the transaction. The secure mobility solution combines the identity platform with a "bring your own device" (BYOD) platform that is based on a secure container for accessing data, applications, content and personal information management tools like email, calendar, messaging and notes.

Our Integrated Life<sup>TM</sup> platform brings together select capabilities of our device/service Activation software and services with our Synchronoss Personal Cloud<sup>TM</sup> and analytics solutions to give carrier subscribers innovative digital experiences that work across new and emerging consumer devices (e.g. connected cars, wearables, connected homes, smart TV's, etc.) in carrier and the Internet of Things markets

Our products and platforms are designed to be carrier-grade, highly available, flexible and scalable to enable multiple converged communication services to be managed across multiple distribution channels including e-commerce, m-commerce, telesales, customer stores, indirect and other retail outlets allowing us to meet the rapidly changing and converging services and connected devices offered by our customers. Our products, platforms and solutions enable our Enterprise customers to acquire, retain and service subscribers quickly, reliably and cost-effectively with white label and custom-branded solutions. Our customers can simplify the processes associated with managing the customer experience for procuring, activating, connecting, backing-up, synchronizing and enterprise-wide sharing/collaboration with connected devices and contents from these devices and associated services. The extensibility, scalability, reliability and relevance of our platforms enable new revenue streams and retention opportunities for our customers through new subscriber acquisitions, sale of new devices, accessories and new value-added service offerings in the Cloud, while optimizing their cost of operations and enhancing customer experience. We currently operate in and market our solutions and services directly through our sales organizations in North America, Europe and Asia-Pacific.

#### Revenues

We generate a substantial portion of our revenues on a per-transaction or subscription basis, which is derived from contracts that extend up to 60 months from execution. For the years ended December 31, 2015 and 2014, we derived approximately 71% or \$409.7 million in 2015 compared to 77% or \$350.0 million in 2014. This dollar increase is a result of new subscription arrangements with our existing customers and increased transaction volumes. The remainder of our revenues were generated from professional services and software licenses.

Historically, our revenues have been directly impacted by the number of transactions processed. The future success of our business depends on the continued growth of consumer and business transactions and, as such, the volume of transactions that we process could fluctuate on a quarterly basis. See "Current Trends Affecting Our Results of Operations" for certain matters regarding future results of operations.

Most of our revenues are recorded in U.S. dollars but as we continue to expand our business with international carriers and increase the extent of recording our international activities in local currencies, we will become subject to currency translation risk that could affect our future net sales.

Each of AT&T and Verizon accounted for more than 10% of our revenues for the years ended December 31, 2015 and 2014. AT&T and Verizon in the aggregate accounted for 75% and 73% of our revenues for the years ended December 31, 2015 and 2014, respectively.

### Costs and Expenses

Our costs and expenses consist of cost of services, research and development, selling, general and administrative, depreciation and amortization, change in contingent consideration, restructuring, interest and other expense.

Cost of services includes all direct materials, direct labor, cost of facilities and those indirect costs related to revenues such as indirect labor, materials and supplies. Our primary cost of services is related to our information technology and systems department, including colocation fees, network costs, data center maintenance, database management and data processing costs, as well as personnel costs associated with service implementation, customer deployment and customer care. Also included in cost of services are costs associated with our exception handling centers and the maintenance of those centers. Currently, we utilize a combination of employees and third-party providers to process transactions through these centers.

Research and development costs are expensed as incurred unless they meet U.S. Generally Accepted Accounting Principles ("GAAP") criteria for deferral and amortization. Software development costs incurred prior to the establishment of technological feasibility do not meet these criteria, and are expensed as incurred. Research and development expense consists primarily of costs related to personnel, including salaries and other personnel-related expenses, consulting fees and the cost of facilities, computer and support services used in service technology development. We also expense costs relating to developing modifications and minor enhancements of our existing technology and services.

Selling, general and administrative expense consists of personnel costs including salaries, sales commissions, sales operations and other personnel-related expenses, travel and related expenses, trade shows, costs of communications equipment and support services, facilities costs, consulting fees, costs of marketing programs, such as internet and print and other overhead and administrative costs.

Net change in contingent consideration obligation consists of the changes to the fair value estimate of the obligation to the former equity holders which resulted from our acquisitions. The estimate is based on the weighted probability of achieving certain financial targets and other milestones. The contingent consideration obligation earn-out periods are no longer than 12 months in duration. As such, we recognize the changes in fair value over that period. Final determination of the payment is done up to 90 days after the earn-out period ends

Restructuring charges consist of the costs associated with the January 2015 work-force reduction plan to reduce costs and align our resources with our key strategic priorities. The restructuring charges include employee termination costs and facilities consolidation costs related to minimum lease payments of a leased location that will be closed.

Depreciation relates to our property and equipment and includes our network infrastructure and facilities. Amortization primarily relates to trademarks, customer lists, technology acquired and internally developed software.

Interest expense consists primarily of interest on our lease financing obligations and our convertible senior notes.

#### **Current Trends Affecting Our Results of Operations**

Businesses from our Activation Platforms and Synchronoss Personal Cloud<sup>TM</sup> solutions have been driven by the unprecedented growth in mobile devices globally. Certain industry trends, such as Next programs from AT&T, have resulted in faster device upgrade cycles by customers resulting in increased device order transactions and activations. With mobile devices becoming content rich and acting as a replacement for other traditional devices like PC's, the ability to securely back up content from mobile devices, sync it with other devices and share it with others in their community of family, friends and business associates has become essential needs. The major Tier 1 carriers are also publicly discussing achieving 500% penetration (multiple connected devices per user) by enabling connectivity to non-traditional devices. Such devices include connected cars, health and wellness devices, connected home and health care. The need for these devices to be activated and managed and the contents from them to be stored in a common cloud are also expected to be drivers of our businesses in the long term.

Bring Your Own Technology (BYOT/BYOD) is impacting the work environment for Small and Medium Businesses, which find themselves in a position where they need to offer their employees a safe environment to share and collaborate on their work documents and files via mobile devices. Leveraging our Synchronoss Personal Cloud<sup>TM</sup> solution infrastructure and technology to build Synchronoss WorkSpace<sup>TM</sup> for this purpose is expected to enable us to serve a completely new market, which we believe will also contribute to our growth.

To support our expected growth driven by the favorable industry trends mentioned above, we continue to look for opportunities to improve our operating efficiencies, such as the utilization of offshore technical and non-technical resources for our exception handling center management as well as routine software maintenance activities. We also leverage modular components from our existing software platforms to build new products. We believe that these opportunities will continue to provide future benefits and position us to support revenue growth. In addition, we anticipate further automation of the transactions generated by our more mature customers and additional transaction types. Our cost of services can fluctuate from period to period based upon the level of automation and the on-boarding of new transaction and service types. We are also making investments in new research and development of new products designed to enable us to grow rapidly in the mobile wireless market. Our purchase of capital assets and equipment may also increase based on aggressive deployment, subscriber growth and promotional offers for free or bundled storage by our major Tier 1 carrier customers.

We continue to advance our plans for the expansion of our platforms' footprint with broadband carriers and international mobile carriers to support connected devices and multiple networks through our focus on transaction management and cloud-based services for back up, synchronization and sharing of content. Our initiatives with AT&T, Verizon Wireless, Vodafone and other CSPs continue to grow both with our current businesses as well as new products. We are also exploring additional opportunities through merger and acquisition activities to support our customer, product and geographic diversification strategies.

#### **Critical Accounting Policies and Estimates**

The discussion and analysis of our financial condition and results of operations are based on our consolidated financial statements, which have been prepared in accordance with U.S. GAAP. The preparation of these consolidated financial statements in accordance with U.S. GAAP requires us to utilize accounting policies and make certain estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingencies as of the date of the financial statements and the reported amounts of revenues and expenses during a fiscal period. The Securities and Exchange Commission ("SEC") considers an accounting policy to be critical if it is important to a company's financial condition and results of operations, and if it requires significant judgment and estimates on the part of management in its application. We have discussed the selection and development of the critical accounting policies with the audit committee of our Board of Directors, and the audit committee has reviewed our related disclosures in this Form 10-K. Although we believe that our judgments and estimates are appropriate, correct and reasonable under the circumstances, actual results may differ from those estimates. If actual results or events differ materially from those contemplated by us in making these estimates, our reported financial condition and results of operations for future periods could be materially affected. See "Risk Factors" for certain matters bearing risks on our future results of operations.

We believe the following to be our critical accounting policies because they are important to the portrayal of our consolidated financial condition and results of operations and they require critical management judgments and estimates about matters that are uncertain. If actual results or events differ materially from those contemplated by us in making these estimates, our reported consolidated financial condition and results of operations for future periods could be materially affected. See "Risk Factors" for certain matters bearing risks on our future results of operations.

# Revenue Recognition and Deferred Revenue

We provide services principally on a transactional or subscription basis or, at times, on a fixed fee basis and recognize the revenues as the services are performed or delivered as discussed below:

Transactional and Subscription Service Arrangements: Transaction and subscription revenues represented approximately 71%, 77%, and 70% of our revenues for the years ended December 31, 2015, 2014 and 2013, respectively. Transaction and subscription revenues consist of revenues derived from the processing of transactions through our service platforms, providing enterprise portal management services on a subscription basis and maintenance agreements on software licenses. Transaction service arrangements include services such as processing equipment orders, new account set-up and activation, number port requests, credit checks and inventory management. Subscription services include monthly active user fees, software as a service ("SaaS") fees, hosting and storage and the related maintenance support for those services.

Transaction revenues are principally based on a contractual price per transaction and are recognized based on the number of transactions processed during each reporting period. Revenues are recorded based on the total number of transactions processed at the applicable price established in the relevant contract. The total amount of revenue recognized is based primarily on the volume of transactions. Subscription revenues are recorded one of two ways: on a straight-line basis over the life of the contract or on a fixed monthly fee based on a set contracted amount.

Many of our contracts guarantee minimum volume transactions from the customer. In these instances, if the customer's total transaction volume for the period is less than the contractual amount, we record revenues at the minimum guaranteed amount. At times, transaction revenues may also include billings to customers that reimburse us based on the number of individuals dedicated to processing transactions. Set-up fees for transactional service arrangements are deferred and recognized on a straight-line basis over the life of the contract since these amounts would not have been paid by the customer without the related transactional service arrangement. Revenues are presented net of discounts, which are volume level driven, or credits, which are performance driven, and are determined in the period in which the volume thresholds are met or the services are provided.

Professional Service and Software License Arrangements: Professional service and software license revenues represented approximately 29%, 23% and 30% of our revenues for the years ended December 31, 2015, 2014 and 2013, respectively. Professional services include process and workflow consulting services and development services. Professional services when sold with transactional or subscription service arrangements are accounted for separately when the professional services have value to the customer on a standalone basis and there is objective and reliable evidence of fair value of the professional services. When accounted for separately, professional service revenues are recognized as services are performed and all other elements of revenue recognition have been satisfied.

In determining whether professional service revenues can be accounted for separately from transaction or subscription service revenues, we consider the following factors for each professional services agreement: availability of the professional services from other vendors, whether objective and reliable evidence of fair value exists of the undelivered elements, the nature of the professional services, the timing of when the professional services contract was signed in comparison to the transaction or subscription service start date and the contractual independence of the transactional or subscription service from the professional services.

If a professional service arrangement were not to qualify for separate accounting, we would recognize the professional service revenues ratably over the remaining term of the transaction or subscription agreement.

Revenue from software license arrangements is recognized when the license is delivered to our customers and all of the software revenue recognition criteria are met. When software arrangements include multiple elements, the arrangement consideration is allocated at the inception to all deliverables using the residual method providing we have vendor specific objective evidence (VSOE) on all undelivered elements. We determine VSOE for each element based on historical stand-alone sales to third-parties.

When transaction or subscription service arrangements, include multiple elements, the arrangement consideration is allocated at the inception of an arrangement to all deliverables using the relative selling price method. The relative selling price method allocates any discount in the arrangement proportionally to each deliverable on the basis of each deliverable's selling price. The selling price used for each deliverable will be based on VSOE if available, third-party evidence (TPE) if vendor-specific objective evidence is not available, or estimated selling price (ESP) if neither vendor-specific objective evidence nor third-party evidence is available. The objective of ESP is to determine the price at which we would transact a sale if the product or service were sold on a stand-alone basis. We determine ESP by considering multiple factors including, but not limited to, geographies, market conditions, competitive landscape, internal costs, gross margin objectives, and pricing practices. ESP is generally used for offerings that are not typically sold on a stand-alone basis or for new or highly customized offerings.

While we follow specific and detailed rules and guidelines related to revenue recognition, we make and use management judgments and estimates in connection with the revenue recognized in any reporting period, particularly in the areas described above, as well as collectability. If management made different estimates or judgments, differences in the timing of the recognition of revenue could occur.

Deferred Revenue: Deferred revenues primarily represent billings to customers for services in advance of the performance of services, with revenues recognized as the services are rendered, and also include the fair value of deferred revenues recorded as a result of acquisitions.

#### Service Level Standards

Pursuant to certain contracts, we are subject to service level standards and to corresponding penalties for failure to meet those standards. All performance-related penalties are reflected as a corresponding reduction of our revenues. These penalties, if applicable, are recorded in the month incurred and were insignificant for the years ended December 31, 2015, 2014 and 2013.

# Allowance for Doubtful Accounts

We maintain an allowance for doubtful accounts for estimated bad debts resulting from the inability of our customers to make required payments. The amount of the allowance account is based on historical experience and our analysis of the accounts receivable balance outstanding. While credit losses have historically been within our expectations and the provisions established, we cannot guarantee that we will continue to experience the same credit losses that we have in the past or that our reserves will be adequate. If the financial condition of one of our customers were to deteriorate, resulting in its inability to make payments, additional allowances may be required which would result in an additional expense in the period that this determination was made.

## Income Taxes

Since we conduct operations on a global basis, our effective tax rate has and will depend upon the geographic distribution of our pretax earnings among locations with varying tax rates. We account for the effects of income taxes that result from our activities during the current and preceding years. Under this method, deferred income tax liabilities and assets are based on the difference between the financial statement carrying amounts and the tax basis of assets and liabilities using enacted tax rates in effect in the years in which the differences are expected to reverse or be utilized. The realization of deferred tax assets is contingent upon the generation of future taxable income. A valuation allowance is recorded if it is "more likely than not" that a portion or all of a deferred tax asset will not be realized. In evaluating our ability to recover our deferred tax assets within the jurisdiction from which they arise, we consider all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax-planning strategies, and results of recent operations. In projecting future taxable income, we begin with historical results and incorporate assumptions including the amount of future state, federal and foreign pretax operating income, the reversal of temporary differences, and the implementation of feasible and prudent tax-planning strategies. These assumptions require significant judgment about the forecasts of future taxable income and are consistent with the plans and estimates we are using to manage the underlying businesses.

We recognize a tax benefit from an uncertain tax position only if it is more likely than not to be sustained upon examination based on the technical merits of the position. The amount of the accrual for which an exposure exists is measured by determining the amount that has a greater than 50 percent likelihood of being realized upon the settlement of the position. Components of the reserve are classified as current or a long term liability in the consolidated balance sheets based on when we expect each of the items to be settled. We record interest and penalties accrued in relation to uncertain tax benefits as a component of interest expense. We expect that the amount of unrecognized tax benefits will change during 2016; however, we do not expect the change to have a significant impact on our results of operations or financial position.

While we believe we have identified all reasonably identifiable exposures and that the reserve we have established for identifiable exposures is appropriate under the circumstances, it is possible that additional exposures exist and that exposures may be settled at amounts different than the amounts reserved. It is also possible that changes in facts and circumstances could cause us to either materially increase or reduce the carrying amount of our tax reserves. In general, tax returns for the year 2011 and thereafter are subject to future examination by tax authorities.

Our policy has been to leave our cumulative unremitted foreign earnings invested indefinitely outside the United States, and we intend to continue this policy. As such, taxes have not been provided on any of the remaining accumulated foreign unremitted earnings. Due to the timing and circumstances of repatriation of such earnings, if any, it is not practicable to determine the unrecognized deferred tax liability relating to such amounts. If the cumulative unremitted foreign earnings exceed the amount we intend to reinvest in foreign countries in the future, we would provide for taxes on such excess amount.

#### **Stock-Based Compensation**

As of December 31, 2015, we maintain four stock-based compensation plans. We utilize the Black-Scholes pricing model to determine the fair value of stock options on the dates of grant. Restricted stock awards are measured based on the fair market values of the underlying stock on the dates of grant, unless the awards are subject to market conditions, in which case we use a binomial-lattice model (e.g., Monte Carlo simulation model). The Monte Carlo simulation model utilizes multiple input variables to estimate the probability that market conditions will be achieved. We recognize stock-based compensation over the requisite service period with an offsetting credit to additional paid-in capital.

For our performance restricted stock awards we estimate the number of shares the recipient is to receive by applying a probability of achieving the performance goals. The actual number of shares the recipient receives is determined at the end of the performance period based on the results achieved versus goals based on our performance targets, such as operating income. Once the number of awards is determined, the compensation cost is fixed and continues to be recognized using the accelerated attribution recognition over the requisite service period for each vesting tranche.

We classify benefits of tax deductions in excess of the compensation cost recognized (excess tax benefits) as a financing cash inflow with a corresponding operating cash outflow. We included \$5.2 million, \$1.2 million and \$3.0 million of excess tax benefits as a financing cash inflow for the years ended December 31, 2015, 2014 and 2013, respectively.

We utilize the Black-Scholes option pricing model for determining the estimated fair value for stock-option awards. Use of a valuation model requires management to make certain assumptions with respect to selected model inputs. Expected volatility was calculated based on our historical information of our stock. The average expected life was determined using historical stock option exercise activity. The risk-free interest rate is based on U.S. Treasury zero-coupon issues with a remaining term equal to the expected life assumed at the date of grant. We have never declared or paid cash dividends on our common or preferred equity and do not anticipate paying any cash dividends in the foreseeable future. Forfeitures are estimated based on the historical analysis of actual stock option forfeitures.

The weighted-average assumptions used in the Black-Scholes option pricing model are as follows:

	Year Ended December 31,				
	2015	2014	2013		
Expected stock price volatility	47 %	57 %	66 %		
Risk-free interest rate	1.27 %	1.43 %	0.87 %		
Expected life of options (in years)	4.0	4.2	4.5		
Expected dividend yield	— %	— %	— %		
The weighted-average fair value (as of the date of grant) of the options granted	\$ 15.88	\$ 14.67	\$ 15.79		

The total stock-based compensation cost related to unvested equity awards not yet recognized as an expense as of December 31, 2015 was approximately \$52.0 million.

#### **Business Combinations**

We account for business combinations in accordance with the acquisition method. The acquisition method of accounting requires that assets acquired and liabilities assumed be recorded at their fair values on the date of a business acquisition. Our consolidated financial statements and results of operations reflect an acquired business from the completion date of an acquisition.

The judgments that we make in determining the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as asset lives, can materially impact net income in periods following a business combination. We generally use either the income, cost or market approach to aid in our conclusions of such fair values and asset lives. The income approach presumes that the value of an asset can be estimated by the net economic benefit to be received over the life of the asset, discounted to present value. The cost approach presumes that an investor would pay no more for an asset than its replacement or reproduction cost. The market approach estimates value based on what other participants in the market have paid for reasonably similar assets. Although each valuation approach is considered in valuing the assets acquired, the approach ultimately selected is based on the characteristics of the asset and the availability of information.

We record contingent consideration resulting from a business combination at its fair value on the acquisition date. Each reporting period thereafter, we revalue these obligations and record increases or decreases in their fair value as an adjustment to net change in contingent consideration obligation within the consolidated statement of income. Changes in the fair value of the contingent consideration obligation can result from updates in the achievement of financial targets and changes to the weighted probability of achieving those future financial targets. Significant judgment is employed in determining the appropriateness of these assumptions as of the acquisition date and for each subsequent period. Accordingly, any change in the assumptions described above, could have a material impact on the amount of the net change in contingent consideration obligation that we record in any given period.

On August 4, 2015, we acquired all outstanding shares of Razorsight for \$25.3 million, net of liabilities assumed. Razorsight offers cloud-based analytics solutions for communications service providers. Their cloud-based products embed advanced statistical analysis and predictive analytics to proactively pinpoint customer attrition risk, revenue opportunities, and better customer experiences. We believe that this acquisition will strategically enhance our product portfolio allowing us to reach a broader client base by expanding our value proposition and more deeply embedding our platforms.

On February 23, 2015, we acquired certain cloud assets from F-Secure, an online security and privacy company headquartered in Finland, for cash consideration of \$59.5 million, net of liabilities assumed. This acquisition expands our cloud services customer base.

# **Investments in Affiliates and Other Entities**

In the normal course of business, we enter into various types of investment arrangements, each having unique terms and conditions. These investments may include equity interests held by us in business entities, including general or limited partnerships, contractual ventures, or other forms of equity participation. Management determines whether such investments involve a variable interest entity ("VIE") based on the characteristics of the subject entity. If the entity is determined to be a VIE, then management determines if we are the primary beneficiary of the entity and whether or not consolidation of the VIE is required. The primary beneficiary consolidating the VIE must normally have both (i) the power to direct the activities of a VIE that most significantly affect the VIE's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE, in either case that could potentially be significant to the VIE. When we are deemed to be the primary beneficiary, the VIE is consolidated and the other party's equity interest in the VIE is accounted for as a noncontrolling interest. In cases where we determine that we have an undivided interest in the assets, liabilities, revenues and profits of an unincorporated VIE (e.g., a general partnership interest), such amounts are consolidated on a basis proportional to our ownership interest in the unincorporated entity.

If an entity fails to meet the characteristics of a VIE, management then evaluates such entity under the voting model. Under the voting model, we would consolidate the entity if it is determined that we, directly or indirectly, have greater than 50% of the voting shares, and determine that other equity holders do not have substantive participating rights.

On December 31, 2015 we formed a venture with MCI Communication Services and Verizon Patent and Licensing Inc. (collectively, "Verizon") referred to as Zentry, LLC ("Zentry"), in which we obtained a 67% interest, with the goal of accelerating our entrance into the enterprise market by adding identity management capabilities to our Synchronoss Secure Mobility Suite.

On November 16, 2015 we formed a venture with Goldman Sachs, Inc. ("Goldman"), referred to as SNCR, LLC, in which we obtained a 67% interest, in order to develop and deploy our Synchronoss Secure Mobility Suite. We will be integrating our Synchronoss Workspace<sup>TM</sup> platform with Goldman's internally developed mobile security intellectual property to help provide a safe, secure mobile device environment that also effectively supports BYOD.

#### Goodwill

Goodwill represents the excess of the purchase price over the fair value of assets acquired, including other definite-lived intangible assets. Goodwill is not amortized, but reviewed annually for impairment or upon the occurrence of events or changes in circumstances that would more likely than not reduce the fair value of the reporting unit below its carrying amount. We performed our annual impairment test noting no impairment as of December 31, 2015, and we do not believe we are at significant risk for impairment.

The change in the carrying amount of goodwill for the year ended December 31, 2015 is as follows:

Balance at December 31, 2014	\$ 147,135
Acquisitions	84,636
Reclassifications, adjustments and other	(30)
Translation adjustments	 (10,470)
Balance at December 31, 2015	\$ 221,271

The reclassification, adjustments and other of \$30 thousand is primarily related to an increase in the Company's deferred taxes in connection with a foreign tax election.

# **Results of Operations**

# Year ended December 31, 2015, compared to the year ended December 31, 2014

The following table presents an overview of our results of operations for the years ended December 31, 2015 and 2014.

	Year Ended December 31,							
		2015		2014	2015 vs 2014			
	\$	% of Revenue	\$	% of Revenue	\$ Change	% Change		
			(in tho	usands)				
Net revenues	\$ 578,831	100.0 %	\$ 457,314	100.0 %	\$121,517	26.6 %		
Cost of services*	239,074	41.3 %	184,414	40.3 %	54,660	29.6 %		
Research and development	91,430	15.8 %	73,620	16.1 %	17,810	24.2 %		
Selling, general and administrative	90,735	15.7 %	79,227	17.3 %	11,508	14.5 %		
Net change in contingent consideration obligation	760	0.1 %	1,799	0.4 %	(1,039)	(57.8)%		
Restructuring charges	5,090	0.9 %	_	— %	5,090	100.0 %		
Depreciation and amortization	72,152	12.5 %	55,956	12.2 %	16,196	28.9 %		
•	499,241	86.2 %	395,016	86.4 %	104,225	26.4 %		
Income from operations	\$ 79,590	13.8 %	\$ 62,298	13.6 %	\$ 17,292	27.8 %		

Cost of services excludes depreciation and amortization which is shown separately.

#### Revenues

Net Revenues. Net revenues increased \$121.5 million to \$578.8 million in 2015, compared to 2014. Transaction and subscription revenues as a percentage of sales were 71% or \$409.7 million in 2015 compared to 77% or \$350.0 million in 2014. The \$59.7 million increase in transaction and subscription revenue is primarily due to our expanded offerings and an increase in subscriptions with our existing customers. Professional service and software license revenues as a percentage of sales were 29% or \$169.1 million in 2015 compared to 23% or \$107.3 million in 2014. The increase in professional services and license revenue is due to new license agreements of approximately \$38 million with existing and new customers of which \$20.3 million related to our new ventures with Verizon and Goldman Sachs. New releases in our personal cloud offering accounted for an additional \$18 million of this increase.

Net revenues related to Activation Services increased \$23.0 million to \$268.8 million in 2015, compared to \$245.8 million in 2014. Net revenues related to Activation Services represented 46% for the year ended December 31, 2015, compared to 54% for 2014. The \$23.0 million increase was driven by the expansion of our customer base. Net revenues related to our Cloud Services increased by \$98.5 million to \$310.0 million of our revenues for the year ended December 31, 2015 compared to 2014. Net revenues related to our Cloud Services represented 54% for the year ended December 31, 2015, compared to 46% in 2014. The increase in our Cloud Service performance was a result of strong adoption of our cloud offerings across our customer base and our expanded offerings.

#### Expense

Cost of Services. Cost of services increased \$54.7 million to \$239.1 million in 2015, compared to 2014, due primarily to an increase of \$36.2 million in colocation costs related to the expansion and virtualization of our hosting and storage offerings. There was also an increase of \$12.2 million in outside consulting expense due to our ongoing migration and integration projects. There was also increases in third party exception handling vendors related to the increase in our activation business. Additionally, our personnel and related costs increased \$5.0 million as a result of our continued growth.

Research and Development. Research and development expense increased approximately \$17.8 million to \$91.4 million in 2015, compared to 2014, primarily due to an increase of \$12.8 million in personnel and related costs and an increase of \$1.5 million in stock-based compensation, due to an increase in headcount as a result of our acquisitions and our investments in our product group. An increase in facility costs of \$1.9 million was driven by increased maintenance contracts related to our development and testing environments.

Selling, General and Administrative. Selling, general and administrative expenses increased \$11.5 million to \$90.7 million in 2015, compared to 2014. The most significant drivers of the increase are a \$4.3 million increase in professional fees, a \$3.4 million increase in outside consultants and a \$3.5 million increase in our bad debt expense, offset by a \$1.1 million decrease in merger & acquisition expense. The increase in professional fees relates to accounting and legal costs as a result of our acquisitions, tax planning activities and our patent licensing program. The most significant increases in outside consultants related to costs incurred for the launch of our Enterprise business, including our strategic venture with Goldman Sachs.

Net Change in Contingent Consideration Obligation. The net change in contingent consideration obligation decreased by \$1.0 million for the year ended December 31, 2015. There was a \$760 thousand increase in the contingent consideration for the year ended December 31, 2015 related to an increase in the Razorsight earn-out due to the achievement of certain milestones. The prior year consisted of a \$1.8 million increase in the fair value increase of contingent consideration associated with the Strumsoft earn-out.

Restructuring charges. Restructuring charges were \$5.1 million related to employment termination costs and facility consolidation costs, as a result of the work-force reduction plan started in January 2015, which was designed to reduce costs and align our resources with our key strategic priorities.

Depreciation and Amortization. Depreciation and amortization expense increased \$16.2 million to \$72.2 million in 2015, compared to 2014, primarily related to the increase in depreciable fixed assets necessary for the continued expansion of our platforms and amortization of our newly acquired intangible assets related to our recent acquisitions and ventures.

*Income from Operations.* Income from operations increased \$17.3 million to \$79.6 million in 2015, compared to 2014. This was primarily due to increased revenues partially offset by increases in depreciable fixed assets, intangible amortization, restructuring charges related to our work-force reduction and additional costs associated with our acquired operations.

*Interest Income.* Interest income increased \$782 thousand to \$2.0 million in 2015, compared to 2014. Interest income increased primarily due to an increase in our cash, cash equivalents and investment balances during the year.

Interest Expense. Interest expense increased \$2.3 million to \$5.7 million in 2015, compared to 2014 due to an increase of approximately \$2 million related to the convertible debt contractual interest together with amortization of deferred financing costs and an increase of \$342 thousand related to interest paid on capital leases.

Other Income. Other income decreased \$69 thousand to \$372 thousand in 2015, compared to 2014. Other income decreased primarily due to a prior year New York state refundable research and development tax credit which was not available in the current year and foreign currency exchange rate fluctuations.

*Income Tax.* During 2015 and 2014, we recognized approximately \$29.6 million and \$21.7 million in income tax expense, respectively. Our effective tax rate was approximately 38.8% and 35.8% during 2015 and 2014, respectively. In 2015, our effective tax rate was higher than our U.S. federal statutory rate primarily due to the tax effect of non-deductible expenses and the unfavorable tax impact of losses in foreign jurisdictions which have lower tax rates than the U.S. offset by the favorable impact of the minority interest in the ventures and the tax credit for research and experimentation expenses.

We expect to be exposed to fluctuations in our effective rate during the earn-out period for our contingent consideration liabilities. Due to the nature of these transactions we may experience significant adjustments to fair value of the contingent consideration obligation depending on the outcome of the target achievements.

A reconciliation of the beginning and ending amounts of unrecognized tax benefits for the twelve months ended December 31, 2015 is as follows:

Unrecognized tax benefit at December 31, 2014	\$ 1,154
Additions for tax positions of prior periods	58
Additions for tax positions of current periods	344
Reductions related to the expiration of statutes of limitations	 (64)
Unrecognized tax benefit at December 31, 2015	\$ 1,492

#### Year ended December 31, 2014, compared to the year ended December 31, 2013

The following table presents an overview of our results of operations for the years ended December 31, 2014 and 2013.

	Year Ended December 31,						
		2014		2013	2014 vs 2013		
	\$	% of Revenue	\$	% of Revenue	\$ Change	% Change	
			(in thou	isands)			
Net revenues	\$ 457,314	100.0 %	\$349,047	100.0 %	\$108,267	31.0 %	
Cost of services*	184,414	40.3 %	146,238	41.9 %	38,176	26.1 %	
Research and development	73,620	16.1 %	64,845	18.6 %	8,775	13.5 %	
Selling, general and administrative	79,227	17.3 %	62,096	17.8 %	17,131	27.6 %	
Net change in contingent consideration obligation	1,799	0.4 %	(5,324)	(1.5)%	7,123	(133.8)%	
Restructuring charges	_	— %	5,172	1.5 %	(5,172)	(100.0)%	
Depreciation and amortization	55,956	12.2 %	41,126	11.8 %	14,830	36.1 %	
•	395,016	86.4 %	314,153	90.0 %	80,863	25.7 %	
Income from operations	\$ 62,298	13.6 %	\$ 34,894	10.0 %	\$ 27,404	78.5 %	

Cost of services excludes depreciation and amortization which is shown separately.

#### Revenues

Net Revenues. Net revenues increased \$108.3 million to \$457.3 million in 2014, compared to 2013. This increase was primarily due to the expansion of our services provided to our customers. Transaction and subscription revenues as a percentage of sales were 77% or \$350.0 million in 2014 compared to 70% or \$243.0 million in 2013. The increase in transaction and subscription revenue is primarily due to new subscription arrangements with our existing customers and increased transaction volumes. Professional service and software license revenues as a percentage of sales were 23% or \$107.3 million in 2014 compared to 30% or \$106.0 million in 2013.

Net revenues related to Activation Services increased \$12.8 million to \$245.8 million in 2014, compared to \$233.0 million in 2013. Net revenues related to Activation Services represented 54% for the year ended December 31, 2014, compared to 67% for 2013. Net revenues related to our Cloud Services increased by \$95.5 million to \$211.5 million of our revenues for the year ended December 31, 2014 compared to 2013. Net revenues related to our Cloud Services represented 46% for the year ended December 31, 2014, compared to 33% in 2013. The increase in our Cloud Service performance was a result of strong adoption of our cloud offerings across our customer base.

## Expense

Cost of Services. Cost of services increased \$38.2 million to \$184.4 million in 2014, compared to 2013, due primarily to an increase of \$18.1 million in colocation costs related to the expansion of our hosting and storage offering. Personnel and related costs increased \$11.7 million due primarily to our continued growth in existing and new programs with our current customers and recent acquisitions. Outside consulting increased \$8.2 million due to increased usage of third party exception handling vendors needed to process additional transactions related to our increased business.

Research and Development. Research and development expense increased approximately \$8.8 million to \$73.6 million in 2014, compared to 2013, primarily due to an increase of \$4.9 million in our personnel and related costs and an increase of \$3.7 million in outside consulting as a result of our continued growth as we further expand the capabilities of our offerings.

Selling, General and Administrative. Selling, general and administrative expenses increased \$17.1 million to \$79.2 million in 2014, compared to 2013. There was an increase of \$10.0 million in personnel and related costs and an increase of \$2.8 million in stock based compensation. The increase in personnel and related costs primarily related to increased headcount as a result of our international expansion as well as the earn-out compensation due to former owners and employees of Strumsoft. Our marketing expense increased \$1.2 million due to our market expansion activities associated with the rebranding and the launch of our new products. There was also an increase of \$1.3 million in merger and acquisition expense related to the acquisitions of Digi-Data, Vox and Clarity. The remaining increases of \$725 thousand related to telecommunication and facility costs that were impacted by the increase of our common area maintenance costs and \$713 thousand related to various outside consultant costs supporting strategic projects.

Net Change in Contingent Consideration Obligation. The net change in contingent consideration obligation increased by \$7.1 million for the year ended December 31, 2014. During 2014 the contingent consideration associated with the Strumsoft acquisition increased \$1.8 million due to changes in the fair value estimates related to the weighted probability of achieving revenue milestones. As of December 31, 2014 all of the business objectives for the Strumsoft eam-out have been met and accordingly the Company recorded \$8 million on the balance sheet related to the Strumsoft eam-out, which is to be paid within 60 days following December 31, 2014. This contrasts with a \$5.3 million reduction of the contingent consideration obligation for the year ended December 31, 2013 driven by the Spatial Systems Nominees PTY Limited ("Spatial") eam-out reversal as a result of the timing of projected revenue financial milestones required to be achieved in order to receive the expected payout and the settlement of the SpeechCycle, Inc. ("SpeechCycle") eam-out.

Depreciation and Amortization. Depreciation and amortization expense increased \$14.8 million to \$56.0 million in 2014, compared to 2013, primarily related to capital investments in our IT infrastructure to support the continued expansion of our platforms and the amortization of our newly acquired intangible assets of Digi-Data, Clarity and Vox. Effective October 1, 2014, the Company changed the useful life estimate of its data center hardware assets from 3 years to 5 years to better reflect the estimated period during which these assets will remain in service and economically viable. These changes resulted in a decrease in depreciation expense of \$3.6 million in 2014.

*Income from Operations.* Income from operations increased \$27.4 million to \$62.3 million in 2014, compared to 2013. This was primarily due to increased revenues offset by the additional costs associated with our acquired operations and no restructuring costs incurred in 2014.

*Interest Income.* Interest income increased \$281 thousand to \$838 thousand in 2014, compared to 2013. Interest income increased primarily due to an increase in our cash, cash equivalents and investment balances.

Interest Expense. Interest expense increased \$1.9 million to \$3.0 million in 2014, compared to 2013 due to an increase of approximately \$439 thousand related to our \$40 million borrowing on our revolving credit facility, which was drawn in July and subsequently repaid in September 2014, and an additional \$1.2 million of coupon rate interest and deferred financing fees related to the \$230 million of convertible debt issued in August 2014.

Other Income. Other income increased \$224 thousand to \$441 thousand in 2014, compared to 2013. Other income increased primarily due to an increase in New York state refundable research and development tax credits domestically, upon the state's completion of its audit, and foreign currency exchange rate fluctuations.

Income Tax. During 2014 and 2013, we recognized approximately \$21.7 million and \$11.2 million in income tax expense, respectively. Our effective tax rate was approximately 35.8% and 32.5% during 2014 and 2013, respectively. In 2014, our effective tax rate was higher than our U.S. federal statutory rate primarily due to state taxes, the tax effect of non-deductible expenses and the unfavorable tax impact of the fair market value adjustment for the contingent consideration obligations related to the earn-out payments and Subpart F income, offset by the favorable impact of income in foreign jurisdictions which have lower tax rates than the U.S. and the tax credit for research and experimentation expenses.

We expect to be exposed to fluctuations in our effective rate during the earn-out period for our contingent consideration liabilities. Due to the nature of these transactions we may experience significant adjustments to fair value of the contingent consideration obligation depending on the outcome of the target achievements.

A reconciliation of the beginning and ending amounts of unrecognized tax benefits for the twelve months ended December 31, 2014 is as follows:

Unreco	gnized tax benefit at December 31, 2013	\$ 734
Red	uctions for tax positions of prior periods	(217)
Add	itions for tax positions of current periods	650
Red	uctions related to the expiration of statutes of limitations	 (13)
Unreco	gnized tax benefit at December 31, 2014	\$ 1,154

# **Unaudited Quarterly Results of Operations**

	Quarter Ended				
	March 31 June 30 September 30 De			December 31	
	(	In thousands,	except per share	data)	
2015					
Net revenues	§ 132,926	§ 137,820	§ 150,874	s 157,211	
Gross profit <sup>(2)</sup>	79,271	82,900	87,436	90,150	
Net income	10,561	15,154	9,645	11,322	
Net income attributable to Synchronoss (3)(4)	10,561	15,154	9,645	5,270	
Basic net income per common share <sup>(1)</sup>	0.25	0.36	0.23	0.12	
Diluted net income per common share <sup>(1)</sup>	0.23	0.33	0.21	0.12	

	Quarter Ended					
	March 31	June 30	September 30	December 31		
	(In thousands, except per share data)					
2014				<u> </u>		
Net revenues	\$ 98,477	\$ 103,451	\$ 125,175	\$ 130,211		
Gross profit <sup>(2)</sup>	58,498	62,161	74,679	77,562		
Net income attributable to Synchronoss (3)(4)	7,584	8,364	9,327	13,620		
Basic net income per common share <sup>(1)</sup>	0.19	0.21	0.23	0.33		
Diluted net income per common share <sup>(1)</sup>	0.19	0.20	0.22	0.30		

<sup>(1)</sup> Per common share amounts for the quarters and full year have been calculated separately. Accordingly, quarterly amounts do not add to the annual amount because of differences in the weighted-average common shares outstanding during each period principally due to the effect of issuing shares of our common stock and options during the year.

<sup>(2)</sup> Gross profit is defined as net revenues less cost of services and excludes depreciation and amortization expense.

<sup>(3)</sup> Net income for the quarters ended December 31, 2015, December 31, 2014, September 30, 2014, June 30, 2014 and March 31, 2014 included a change in contingent consideration obligation of \$760 thousand, \$118 thousand, \$355 thousand, \$115 thousand, and \$1.2 million, respectively.

<sup>(4)</sup> Net income for the quarters ended September 30, 2015, June 30, 2015 and March 31, 2015, included restructuring charges of \$399 thousand, \$1.5 million and \$3.2 million, respectively.

<sup>(5)</sup> Net income for the quarter ended December 31, 2014 included a \$3.6 million depreciation expense adjustment related to a change in estimate which increased net income by \$2.3 million.

# Liquidity and Capital Resources

Our principal source of liquidity has been cash provided by operations. Our cash, cash equivalents and marketable securities balance was \$233.6 million at December 31, 2015, a decrease of \$56.8 million as compared to the balance at December 31, 2014. This decrease was primarily due to cash used for acquisitions and purchases of fixed assets offset by cash generated from operations and the exercise of stock options. We anticipate that our principal uses of cash in the future will be to fund the expansion of our business through both organic growth as well as possible acquisition activities and the expansion of our customer base internationally. Uses of cash will also include facility and technology expansion, capital expenditures, and working capital.

On August 12, 2014 we issued \$230.0 million aggregate principal amount of our 0.75% Convertible Senior Notes due in 2019 (the "2019 Notes"). The 2019 Notes mature on August 15, 2019, and bear interest at a rate of 0.75% per annum payable semi-annually in arrears on February 15 and August 15 of each year. We accounted for the \$230 million face value of the 2019 Notes as a liability and capitalized approximately \$7.1 million of financing fees, related to the issuance.

In September 2013, we entered into a Credit Agreement (the "Credit Facility") with JP Morgan Chase Bank, N.A., as the administrative agent, Wells Fargo Bank, National Association, as the syndication agent and Capital One, National Association and KeyBank National Association, as co-documentation agents. The Credit Facility, which can be used for general corporate purposes, is a \$100 million unsecured revolving line of credit that matures on September 27, 2018. We have the right to request an increase in the aggregate principal amount of the Credit Facility to \$150 million.

The Credit Facility is subject to certain financial covenants. As of December 31, 2015, we were in compliance with all required covenants. There were no outstanding balances on the Credit Facility at December 31, 2015.

On February 4, 2016 we announced that our Board of Directors has approved a share repurchase program under which we may repurchase up to \$100 million of our outstanding common stock. We plan to make such purchases at prevailing prices over the next 12 to 18 months. The repurchase program will be funded using our working capital. There can be no assurance as to the actual volume of any share repurchases in any given period or over the term of the program or as to the manner or terms of any such repurchases.

We anticipate that the timing and amount of any share repurchases will be determined based on market conditions and in accordance with the requirements of the Securities and Exchange Commission. Once adopted, the repurchase program does not obligate us to acquire any particular amount of common stock, and repurchases may be commenced, suspended or discontinued at any time without prior notice.

At December 31, 2015, our non-U.S. subsidiaries held approximately \$16.6 million of cash and cash equivalents that are available for use by all of our operations around the world. However, if these funds were repatriated to the U.S. or used for U.S. operations, certain amounts could be subject to U.S. tax for the incremental amount in excess of the foreign tax paid. Due to the timing and circumstances of repatriation of such earnings, if any, it is not practical to determine the unrecognized deferred tax liability related to the amount.

# **Discussion of Cash Flows**

# Year ended December 31, 2015, compared to the year ended December 31, 2014

Cash Flows from Operations. Net cash provided by operating activities for the year ended December 31, 2015 was \$117.6 million, as compared to \$71.0 million for the year ended December 31, 2014; an increase of \$46.6 million. Operating cash flows for the year ended December 31, 2015 benefited from the increase in net income and non-cash items of \$34.0 million and an increase in net working capital of \$29.5 million.

Cash Flows from Investing. Net cash used in investing activities for the year ended December 31, 2015 was \$226.1 million, as compared to \$153.0 million for the year ended December 31, 2014. The increase in net cash used in investing activities for the year ended December 31, 2015, of \$73.1 million as compared to 2014 is primarily due to current year acquisitions combined with purchases of property and equipment related to our continued investments in our global information technology and business systems infrastructure.

Cash Flows from Financing. Net cash provided by financing activities for the year ended December 31, 2015 was \$20.5 million, as compared to \$254.3 million for the year ended December 31, 2014. The decrease in net cash provided by financing activities for the year ended December 31, 2015, of \$233.8 million as compared to 2014 is primarily due to the issuance of the 2019 Notes for \$230 million in 2014.

We believe that our existing cash and cash equivalents, cash generated from our existing operations, our available credit facilities and other available sources of financing will be sufficient to fund our operations for the next twelve months based on our current business plan.

# Year ended December 31, 2014, compared to the year ended December 31, 2013

Cash Flows from Operations. Net cash provided by operating activities for the year ended December 31, 2014 was \$71.0 million, as compared to \$81.1 million for the year ended December 31, 2013. Cash flows from operations decreased by \$10.1 million. Operating cash flow for the year ended December 31, 2014 benefited from the increase in net income and non-cash items of \$36.5 million other assets and liabilities together with a change in the contingent consideration fair value increased the operating cash flow by \$23.1 million. These increases were offset by a decrease in working capital for the year ended December 31, 2014 of approximately \$69.8 million. Among the changes in working capital, the accounts receivable increase accounted for most of the change.

Cash Flows from Investing. Net cash used in investing activities for the year ended December 31, 2014 was \$153.0 million, as compared to \$73.7 million for the year ended December 31, 2013. The increase in net cash used in investing activities for the year ended December 31, 2014, of \$79.3 million as compared to 2013 is primarily due to the acquisitions of Vox, Clarity and Digi-Data in 2014 combined with increased purchases of property and equipment related to our continued investments in our global information technology and business systems infrastructure and purchases of marketable securities.

Cash Flows from Financing. Net cash provided by financing activities for the year ended December 31, 2014 was \$254.3 million, as compared to \$20.1 million cash provided by financing activities for the year ended December 31, 2013. The increase in net cash provided by financing activities for the year ended December 31, 2014, of \$234.2 million as compared to 2013 is primarily due to the issuance of the 2019 Notes and an increase in proceeds from the exercises of stock options.

#### **Effect of Inflation**

Although inflation generally affects us by increasing our cost of labor and equipment, we do not believe that inflation has had any material effect on our results of operations during 2015, 2014 and 2013. We do not expect the current rate of inflation to have a material impact on our business.

# **Contractual Obligations**

Our contractual commitments consist of obligations under leases for office space, automobiles, convertible debt and its associated interest expense, colocation agreements, computer equipment and furniture and fixtures. The following table summarizes our long-term contractual obligations as of December 31, 2015 (in thousands).

		Payments Due by Period				
	Total	Less Than 1 Year	1—3 Years	4—5 Years	More Than 5 Years	
Capital lease obligations (1)	\$ 23,495	\$ 2,707	\$ 5,296	\$ 3,728	\$ 11,764	
Convertible Senior Notes	230,000	_	_	230,000	_	
Interest (2)	6,253	1,725	3,450	1,078	_	
Contingent consideration obligation (3)	930	_	930	_	_	
Operating lease obligations	55,261	7,820	14,354	13,047	20,040	
Purchase obligations (4)	55,466	25,311	20,573	9,582	_	
Other long-term liabilities (5)	1,492	51	1,441	_	_	
Total	\$ 372,897	\$ 37,614	\$ 46,044	\$ 257,435	\$ 31,804	

<sup>(1)</sup> Amount includes the Pennsylvania facility lease and the VCHS data center.

<sup>(2)</sup> Represents the interest on the Convertible Senior Notes.

<sup>(3)</sup> Amount represents the fair value of the contingent consideration obligations of our Razorsight acquisition and is based on actual and estimated achievements of financial targets and milestones as of December 31, 2015. When settled at the end of the applicable earn-out period the amount is subject to change due to the actual achievements of financial targets and our stock price.

<sup>(4)</sup> Amount represents obligations associated with colocation agreements.

<sup>(5)</sup> Amount represents unrecognized tax positions recorded in our balance sheet. Although the timing of the settlement is uncertain, we believe this amount will be settled within 3 years.

#### Impact of Recently Issued Accounting Standards

In January 2016, Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-01, Recognition and Measurement of Financial Assets and Financial Liabilities. ASU 2016-01 requires equity investments to be measured at fair value with changes in fair value recognized in net income; simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment; eliminates the requirement for public business entities to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet; requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes; requires an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments; requires separate presentation of financial assets and financial liabilities by measurement category and form of financial assets on the balance sheet or the accompanying notes to the financial statements and clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. ASU 2016-01 is effective for financial statements issued for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. We are currently evaluating the impact that ASU 2016-01 will have on our consolidated financial statements.

In November 2015, the FASB issued Accounting Standards Update ASU No. 2015-17, Balance Sheet Classification of Deferred Taxes, which will require entities to present deferred tax assets and deferred tax liabilities as noncurrent in a classified balance sheet. The ASU simplifies the current guidance, which requires entities to separately present deferred tax assets and deferred tax liabilities as current and noncurrent in a classified balance sheet. The ASU may be applied either prospectively or retrospectively. The amendments in this ASU are effective for annual reporting periods beginning after December 15, 2016 and interim periods within those annual periods. Earlier application is permitted as of the beginning of an interim or annual period. Management has adopted ASU 2015-17 effective for the fourth quarter 2015 and will present the net deferred tax assets as noncurrent and reclassify any current deferred tax assets and liabilities in our consolidated balance sheet on a prospective basis.

In September 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-16, Simplifying the Accounting for Measurement-Period Adjustments that eliminates the requirement to restate prior period financial statements for measurement period adjustments. The new guidance requires that the cumulative impact of a measurement period adjustment (including the impact on prior periods) be recognized in the reporting period in which the adjustment is identified. The new guidance does not change what constitutes a measurement period adjustment. Management does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In August 2015, the FASB issued ASU 2015-15 *Interest-Imputation of Interest*, final guidance that requires debt issuance costs related to a recognized debt liability to be presented in the balance sheet as a direct deduction from the debt liability rather than as an asset. This publication has been updated to reflect an SEC staff member's comment in June 2015 that the staff will not object to an entity presenting the cost of securing a revolving line of credit as an asset, regardless of whether a balance is outstanding. Management does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In May 2015, the FASB issued ASU 2015-08, *Business Combinations* (Topic 805): Pushdown Accounting - Amendments to SEC Paragraphs Pursuant to Staff Accounting Bulletin No. 115 ("ASU 2015-08"). The amendments in ASU 2015-08 amend various SEC paragraphs included in the FASB's Accounting Standards Codification to reflect the issuance of Staff Accounting Bulletin No. 115 ("SAB 115"). SAB 115 rescinds portions of the interpretive guidance included in the SEC's Staff Accounting Bulletins series and brings existing guidance into conformity with ASU No. 2014-17, "Business Combinations (Topic 805): Pushdown Accounting," which provides an acquired entity with an option to apply pushdown accounting in its separate financial statements upon occurrence of an event in which an acquirer obtains control of the acquired entity. Management has adopted the amendments in ASU 2015-08, effective May 8, 2015, as the amendments in the update are effective upon issuance. The adoption of this ASU did not significantly impact our consolidated financial statements.

In April 2015, the FASB issued ASU 2015-07, "Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)." This amendment removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share. The updated guidance is effective for public entities for interim and annual periods beginning after December 15, 2016 and early adoption is not permitted. Management does not expect the adoption of this ASU to significantly impact our consolidated financial statements.

In April 2015, the FASB issued ASU 2015-05, *Intangible – Goodwill and Other Internal Use Software* (Topic 350-40), as part of its initiative to reduce complexity in accounting standards. This guidance clarified how customers in cloud computing arrangements should determine whether the arrangement includes a software license. The guidance also eliminates the existing requirement for customers to account for software licenses that they acquire by analogizing to the guidance on leases. Instead, entities will account for these arrangements as licenses of intangible assets. For public business entities, the FASB decided that the amendments will be effective for annual periods, including interim periods within those annual periods, beginning after December 15, 2015. Early adoption is permitted for all entities. Management does not expect the adoption of this ASU to significantly impact our consolidated financial statements.

In April 2015, the FASB issued ASU 2015-03, *Interest* — *Imputation of Interest* (Subtopic 835-30), Simplifying the Presentation of Debt Issuance Costs, which requires that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The recognition and measurement guidance of debt issuance costs are not affected by the amendments in this update. The guidance is effective for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. Upon adoption, an entity must apply the guidance retrospectively to all prior periods presented. Management does not expect the adoption of this ASU to significantly impact our consolidated financial statements.

In February 2015, the FASB issued Accounting Standards Update ("ASU") No. 2015-02, Consolidation (Topic 810): Amendments to the Consolidation Analysis. The new consolidation standard changes the way reporting enterprises evaluate whether (a) they should consolidate limited partnerships and similar entities, (b) fees paid to a decision maker or service provider are variable interests in a variable interest entity ("VIE"), and (c) variable interests in a VIE held by related parties of the reporting enterprise require the reporting enterprise to consolidate the VIE. The guidance is effective for public business entities for annual and interim periods in fiscal years beginning after December 15, 2015. Early adoption is allowed, including early adoption in an interim period. A reporting entity may apply a modified retrospective approach by recording a cumulative-effect adjustment to equity as of the beginning of the fiscal year of adoption or may apply the amendments retrospectively. Management is currently assessing the impact, if any, of the adoption of this guidance on our consolidated financial statements.

In January 2015, the FASB issued ASU No. 2015-01, *Income Statement - Extraordinary and Unusual Items* (Subtopic 225-20): Simplifying Income Statement Presentation by Eliminating the Concept of Extraordinary Items. The new guidance eliminates the separate presentation of extraordinary items, net of tax and the related earnings per share, but does not affect the requirement to disclose material items that are unusual in nature or infrequently occurring. The ASU applies to all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. Entities have the option to apply the new guidance prospectively or retrospectively, and can choose early adoption. Management does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In May 2014, the FASB and the International Accounting Standards Board ("IASB") (collectively, the "Boards") jointly issued a comprehensive new revenue recognition standard that will supersede nearly all existing revenue recognition guidance under US GAAP and IFRS. The standard's core principle (issued as ASU 2014-09 by the FASB and as IFRS 15 by the IASB), is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services. These may include identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. The new guidance must be adopted using either a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. In August 2015, the FASB issued ASU No. 2015-14, which defers the effective date of ASU 2014-09 by one year, and would allow entities the option to early adopt the new revenue standard as of the original effective date. Management is currently evaluating the adoption method and the impact of the standard on the consolidated financial statements.

#### **Off-Balance Sheet Arrangements**

We had no off-balance sheet arrangements during the years ended December 31, 2015 and December 31, 2014 that have or are reasonably likely to have, a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to our interests.

# ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### Market Risk

The following discussion about market risk disclosures involves forward-looking statements. Actual results could differ materially from those projected in the forward-looking statements. We deposit our excess cash in what we believe are high-quality financial instruments, primarily money market funds and certificates of deposit and, we may be exposed to market risks related to changes in interest rates. We do not actively manage the risk of interest rate fluctuations on our marketable securities; however, such risk is mitigated by the relatively short-term nature of these investments. These investments are denominated in United States dollars.

The primary objective of our investment activities is to preserve our capital for the purpose of funding operations, while at the same time maximizing the income we receive from our investments without significantly increasing risk. To achieve these objectives, our investment policy allows us to maintain a portfolio of cash equivalents and short- and long-term investments in a variety of securities, which could include commercial paper, money market funds and corporate and government debt securities. Our cash, cash equivalents and marketable securities at December 31, 2015 and 2014 were invested in liquid money market accounts, certificates of deposit and government securities. All market-risk sensitive instruments were entered into for non-trading purposes.

#### Foreign Currency Exchange Risk

We conduct business outside the U.S. in several currencies including the British Pound Sterling, Euro, Australian Dollar, and the Indian Rupee.

We do not hold any derivative instruments and do not engage in any hedging activities. Although our reporting currency is the U.S. dollar, we may conduct business and incur costs in the local currencies of other countries in which we may operate, make sales and buy materials. As a result, we are subject to currency translation risk. Further, changes in exchange rates between foreign currencies and the U.S. dollar could affect our future net sales and cost of sales and could result in exchange losses.

If and when we draw down on our Credit Facility, we will be subject to U.S. LIBOR interest rate fluctuations. As of December 31, 2015, there were no outstanding balances on the Credit Facility.

We cannot accurately predict future exchange rates or the overall impact of future exchange rate fluctuations on our business, results of operations and financial condition. To the extent that our international activities recorded in local currencies increase in the future, our exposure to fluctuations in currency exchange rates will correspondingly increase and hedging activities may be considered if appropriate.

# Interest Rate Risk

We are exposed to the risk of interest rate fluctuations on the interest income earned on our cash and cash equivalents. A hypothetical 100 basis point movement in interest rates applicable to our cash and cash equivalents outstanding at December 31, 2015 would increase interest income by less than \$1.1 million on an annual basis. We are subject to foreign currency exchange risk with respect to cash balances maintained in foreign currencies.

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# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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# Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders of Synchronoss Technologies, Inc.

We have audited the accompanying consolidated balance sheets of Synchronoss Technologies, Inc. as of December 31, 2015 and 2014, and the related consolidated statements of income and comprehensive income, stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2015. Our audits also included the financial statement schedule listed in the Index at Item 15(a)(2). These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Synchronoss Technologies, Inc. at December 31, 2015 and 2014, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Synchronoss Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 26, 2016 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP MetroPark, New Jersey February 26, 2016

# CONSOLIDATED BALANCE SHEETS

# (In thousands)

Decembe						
		2015		2014		
Current assets:						
Cash and cash equivalents	\$	147,634	\$	235,967		
Marketable securities	Ψ	66,357	Ψ	51,097		
Accounts receivable, net of allowance for doubtful accounts of \$3,029 and \$88 a December 31, 2015 and 2014, respectively	at	143,692		118,371		
Prepaid expenses and other assets		49,262		35,023		
Deferred tax assets				1,475		
Total current assets		406,945		441,933		
Marketable securities		19,635		3,313		
Property and equipment, net		168,280		151,171		
Goodwill		221,271		147,135		
Intangible assets, net		174,322		99,489		
Deferred tax assets		3,560		1,232		
Other assets		21,337		18,549		
Total assets	\$	1,015,350	\$	862,822		
LIADH ITIEC AND CTOCKHOLDEDC! EQUITY						
Current liabilities: LIABILITIES AND STOCKHOLDERS' EQUITY						
Accounts payable	\$	26,038	\$	25,059		
Accrued expenses	Ψ	45,819	Ψ	42,679		
Deferred revenues		8,323		11,897		
Contingent consideration obligation		<u> </u>		8,000		
Total current liabilities		80,180		87,635		
Lease financing obligation - long-term		13,343		9,204		
Contingent consideration obligation - long-term		930		_		
Convertible debt		230,000		230,000		
Deferred tax liability		16,404		3,698		
Other liabilities		3,227		3,178		
Redeemable noncontrolling interest		61,452		_		
Stockholders' equity: Preferred stock, \$0.0001 par value; 10,000 shares authorized, 0 shares issued and outstanding a December 31, 2015 and 2014	at	_		_		
Common stock, \$0.0001 par value; 100,000 shares authorized, 48,084 and 46,444 shares issued 44,405 and 42,711 outstanding at December 31, 2015 and December 31, 2014, respectively	1;	4		4		
Treasury stock, at cost (3,679 and 3,733 shares at December 31, 2015 and 2014, respectively)		(65,651)		(66,336)		
Additional paid-in capital		512,802		454,740		
Accumulated other comprehensive loss		(38,684)		(20,014)		
Retained earnings		201,343		160,713		
Total stockholders' equity		609,814		529,107		
Total liabilities and stockholders' equity	\$	1,015,350	\$	862,822		

# CONSOLIDATED STATEMENTS OF INCOME

(In thousands, except per share data)

		Year Ended December 31,				
		2015	_	2014		2013
Net revenues	\$	578,831	\$	457,314	\$	349,047
Costs and expenses:	Ψ	•	Ψ	ĺ	Ψ	Í
Cost of services*		239,074		184,414		146,238
Research and development		91,430		73,620		64,845
Selling, general and administrative		90,735		79,227		62,096
Net change in contingent consideration obligation		760		1,799		(5,324)
Restructuring charges		5,090		_		5,172
Depreciation and amortization		72,152		55,956		41,126
Total costs and expenses		499,241		395,016		314,153
Income from operations		79,590		62,298		34,894
Interest income		2,047		1,265		2,646
Interest expense		(5,711)		(3,430)		(3,178)
Other income		372		441		217
Income before income tax expense		76,298		60,574		34,579
Income tax expense		(29,616)		(21,679)		(11,228)
Net income		46,682		38,895		23,351
Net income attributable to noncontrolling interests		6,052		´ —		
Net income attributable to Synchronoss	<u>s</u>	40,630	\$	38,895	\$	23,351
·	<u>*</u>		<u> </u>		<u> </u>	Í
Net income per common share:						
Basic †	\$	0.96	\$	0.96	\$	0.60
Diluted †	\$	0.89	\$	0.92	\$	0.58
Weighted-average common shares outstanding:						
Basic †		42,284		40,418		38,891
Diluted †		47,653		43,297		40,009

<sup>\*</sup> Cost of services excludes depreciation and amortization which is shown separately.

<sup>†</sup> See notes to financial statement footnote 2.

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

# (In thousands)

	Year E	Year Ended December 31,			
	2015	2014	2013		
Net income attributable to Synchronoss	s 40,630	\$ 38,895	§ 23,351		
Other comprehensive loss, net of tax:	•	•	•		
Foreign currency translation adjustments	(17,281)	(12,739)	(3,779)		
Unrealized (loss) gain on securities	(54)	(176)	2		
Net (loss) gain on intra-entity foreign currency transactions	(1,335)	(6,376)	3,419		
Total other comprehensive loss	(18,670)	(19,291)	(358)		
Total comprehensive income attributable to Synchronoss	\$ 21,960	\$ 19,604	\$ 22,993		

# SYNCHRONOSS TECHNOLOGIES, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(In thousands)

	Comm	on S	tock	Treas	ury Stock	Additional Paid-In	Accumulated Other Comprehensive	Retained	Sto	Total ockholders'
	Shares		nount	Shares	Amount	Capital	Income (Loss)	Earnings		Equity
Balance at December 31, 2012	42,533	\$	4	(3,859)	\$ (67,918)	\$ 344,469	\$ (365)	\$ 98,467	\$	374,657
Stock based compensation	_		_	_	_	10,035	_	_		10,035
Issuance of restricted stock	734		_	_	_	14,539	_	_		14,539
Issuance of common stock on exercise of										
options	1,156		_		_	19,196	_	_		19,196
Issuance of common stock related to	22					1 144				1 144
acquisition	33		_	_	_	1,144	_	_		1,144
ESPP compensation	_		_	_		640	_	_		640
Sale of Treasury Stock in connection with an employee stock purchase plan	_		_	66	814	660	_	_		1,474
Net income attributable to Synchronoss	_		_	_	_	_	_	23,351		23,351
Total other comprehensive loss	_		_	_	_	_	(358)	_		(358)
Tax benefit from stock option exercise						2,961				2,961
Balance at December 31, 2013	44,456	\$	4	(3,793)	\$ (67,104)	\$ 393,644	\$ (723)	\$ 121,818	\$	447,639
Stock based compensation			_	_	_	9,992	_	_		9,992
Issuance of restricted stock	765		_	_	_	18,353	_	_		18,353
Issuance of common stock on exercise of options	1,223		_	_	_	30,003	_	_		30,003
ESPP compensation	_		_	_	_	642	_	_		642
Sale of Treasury Stock in connection with an employee stock purchase plan	_		_	60	768	909	_	_		1,677
Net income attributable to Synchronoss	_		_	_	_	_	_	38,895		38,895
Total other comprehensive loss	_		_	_	_	_	(19,291)	_		(19,291)
Tax benefit from stock option exercise	_		_	_	_	1,197		_		1,197
Balance at December 31, 2014	46,444	\$	4	(3,733)	\$ (66,336)	\$ 454,740	\$ (20,014)	\$ 160,713	\$	529,107
Stock based compensation						8,495				8,495
Issuance of restricted stock	761		_	_	_	22,592	_	_		22,592
Issuance of common stock on exercise of						,,,,,				,
options	879		_	_	_	19,936	_	_		19,936
ESPP compensation	_		_	_	_	624	_	_		624
Sale of Treasury Stock in connection with an employee stock purchase plan	_		_	54	685	1,217	_	_		1,902
Net income attributable to Synchronoss					_		_	40,630		40,630
Total other comprehensive loss	_			_	_	_	(18,670)			(18,670)
Tax benefit from stock option exercise					_	5,198	(,-,-)	_		5,198
Balance at December 31, 2015	48,084	S	4	(3,679)	s (65,651)	\$ 512,802	\$ (38,684)	\$ 201,343	S	609,814
Balance at December 51, 2015	10,004	φ		(3,377)	\$ (03,031)	\$ 512,002	g (30,00 <del>4</del> )	p 201,545	ψ	007,017

# SYNCHRONOSS TECHNOLOGIES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

	Year Ended December 31,			
Operating activities:	2015	2014	2013	
Net income	\$ 46,682	s 38,895	s 23,351	
Adjustments to reconcile net income to net cash provided by operating activities:	y .0,002	y 20,070	φ 20,001	
Depreciation and amortization expense	72,152	55,956	41,126	
Amortization of debt issuance costs	1,501	618	_	
Loss on disposal of asset	16	33	_	
Amortization of bond premium	1,705	384	294	
Deferred income taxes	8,319	3,207	1,575	
Non-cash interest on leased facility	924	946	921	
Stock-based compensation Changes in operating assets and liabilities:	31,711	28,987	25,214	
Accounts receivable, net of allowance for doubtful accounts	(27,577)	(50,924)	10,167	
Prepaid expenses and other current assets	(8,543)	(14,660)	8,022	
Other assets	(4,282)	(1,930)	(7,376)	
Accounts payable	6,185	4,169	348	
Accrued expenses	(710)	1,263	(7,155)	
Contingent consideration obligation	(772)	3,532	(6,214)	
Excess tax benefit from the exercise of stock options	(5,198)	(1,203)	(2,961)	
Other liabilities	(402)	5,825	(320)	
Deferred revenues	(4,130)	(4,119)	(5,900)	
Net cash provided by operating activities	117,581	70,979	81,092	
Investing activities:				
Purchases of fixed assets	(59,960)	(73,885)	(73,434)	
Purchases of intangible assets	(1,200)	_	_	
Purchases of marketable securities available-for-sale	(139,569)	(50,275)	(8,366)	
Sales and maturities of marketable securities available-for-sale	106,210	9,265	14,825	
Business acquired, net of cash	(131,592)	(38,085)	(6,677)	
Net cash used in investing activities	(226,111)	(152,980)	(73,652)	
Financing activities:				
Proceeds from the exercise of stock options	19,936	30,003	19,196	
Payments on contingent consideration obligation	(4,468)	_	(1,926)	
Debt issuance costs related to convertible notes	_	(7,065)	_	
Proceeds from issuance of convertible notes	_	230,000		
Borrowings on revolving line of credit	_	40,000	_	
Repayment of revolving line of credit		(40,000)	_	
Excess tax benefit from the exercise of stock option Proceeds from the sale of Treasury Stock in connection with an employee stock	5,198	1,203	2,961	
purchase plan	1,902	1,677	1,474	
Repayments of capital obligations	(2,021)	(1,515)	(1,597)	
Net cash provided by financing activities	20,547	254,303	20,108	
Effect of exchange rate changes on cash	(350)	153	(64)	
Net (decrease) increase in cash and cash equivalents	(88,333)	172,455	27,484	
Cash and cash equivalents at beginning of year	235,967	63,512	36,028	
Cash and cash equivalents at end of year	\$ 147,634	\$ 235,967	\$ 63,512	
Supplemental disclosures of cash flow information:				
Cash paid for interest	\$ 5,791	<u>\$</u> 2,290	<u>\$ 168</u>	
Cash paid for income taxes	\$ 29,868	\$ 19,342	\$ 1,773	
Supplemental disclosures of non-cash investing and financing activities:				
Issuance of common stock in connection with the acquisition	\$ —	\$ —	\$ 1,144	

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

# 1. Description of Business

Synchronoss is a leading innovator of cloud solutions and software-based activation for mobile carriers, enterprises, retailers and OEMs across the globe. Synchronoss' software provides innovative consumer and enterprise solutions that drive billions of transactions on a wide range of connected devices across the world's leading networks. The Company's solutions include: activation and provisioning software for devices and services, cloud-based sync, backup, storage and content engagement capabilities, broadband connectivity solutions, analytics, identity/access management and secure mobility management that enable communications service providers (CSPs), cable operators/multi-services operators (MSOs) and original equipment manufacturers (OEMs) with embedded connectivity (e.g. smartphones, laptops, tablets and mobile Internet devices (MIDs), such as automobiles, wearables for personal health and wellness, and connected homes), multi-channel retailers, medium and large enterprises and their consumers as well as other customers to accelerate and monetize value-add services for secure and broadband networks and connected devices.

Synchronoss' Activation Software, Synchronoss Personal Cloud<sup>TM</sup> and Enterprise products and platforms provide end-toend seamless integration between customer-facing channels/applications, communication services, or devices and "backoffice" infrastructure-related systems and processes. The Company's customers rely on the Company's solutions and technology to automate the process of activation and content and settings management for their subscribers' devices while delivering additional communication services.

The Synchronoss Activation solution orchestrates the complex and different back-end systems of communication service providers to provide a best-in-class ordering system by orchestrating the workflow and consolidated automated customer care services. This allows CSPs using the Company's platforms to realize the full benefits of their offerings. The platforms also support, among other automated transaction areas, credit card billing, inventory management, and trouble ticketing. In addition to this, the platform supports the physical transactions involved in customer activation and service such as managing access service requests, local service requests, local number portability, and directory listings.

The Synchronoss Personal Cloud<sup>TM</sup> solution seamlessly transfers content from an old device to a new device, syncs, backs up and connects consumer's content from multiple smart devices to the Company's cloud platform. This allows carrier customers to protect and manage their growing cache of personally generated, mobile content over long periods of time.

The Synchronoss Enterprise solutions support an advanced mobility digital experience for businesses and consumers for accessing and protecting their information. The Company's identity and access management platform helps consumers and business users to securely authenticate access to online websites to conduct ecommerce transactions or access important data. The secure mobility platforms help users safely and securely store and share important data. The solutions are based on understanding assumptions on the behaviors of individuals through the capture of who they are, what they are doing and how, where and when they are doing it. This allows the Company's platforms to help reduce fraud, improve cybersecurity detection/prevention and overall productivity. The identity and access solution supports both consumers by allowing them to self-register and verify their identity, while providing non-intrusive multi-factor authentication and businesses the ability to be sure the correct person is doing the transaction. The secure mobility solution combines the identity platform with a "bring your own device" (BYOD) platform that is based on a secure container for accessing data, applications, content and personal information management tools like email, calendar, messaging and notes.

The Company's Integrated Life<sup>TM</sup> platform brings together select capabilities of the Company's device/service Activation software and services with the Company's Synchronoss Personal Cloud<sup>TM</sup> and analytics solutions to give carrier subscribers innovative digital experiences that work across new and emerging consumer devices (e.g. connected cars, wearables, connected homes, smart TV's, etc.) in carrier and the Internet of Things (IoT) markets.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

Synchronoss' products and platforms are designed to be carrier-grade, highly available, flexible and scalable to enable multiple converged communication services to be managed across multiple distribution channels including e-commerce, m-commerce, telesales, customer stores, indirect and other retail outlets allowing Synchronoss to meet the rapidly changing and converging services and connected devices offered by the Company's customers. The Company's products, platforms and solutions enable its Enterprise customers to acquire, retain and service subscribers quickly, reliably and cost-effectively with white label and custom-branded solutions. Customers can simplify the processes associated with managing the customer experience for procuring, activating, connecting, backing-up, synchronizing and enterprise-wide sharing/collaboration with connected devices and contents from these devices and associated services. The extensibility, scalability, reliability and relevance of the Company's platforms enable new revenue streams and retention opportunities for the Company's customers through new subscriber acquisitions, sale of new devices, accessories and new value-added service offerings in the Cloud, while optimizing their cost of operations and enhancing customer experience. Synchronoss currently operates in and markets its solutions and services directly through its sales organizations in North America, Europe and Asia-Pacific.

# 2. Summary of Significant Accounting Policies

#### Basis of Presentation and Consolidation

The consolidated financial statements include the accounts of the Company, its wholly-owned subsidiaries, variable interest entities (VIE) in which the Company is the primary beneficiary and entities in which the Company has a controlling interest. All material intercompany transactions and accounts are eliminated in consolidation. Certain prior year amounts have been reclassified to conform to the current year's presentation.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

# Revenue Recognition and Deferred Revenue

The Company provides services principally on a transactional or subscription basis or, at times, on a fixed fee basis and recognizes the revenues as the services are performed or delivered as described below:

Transactional and Subscription Service Arrangements: Transaction and subscription revenues consist of revenues derived from the processing of transactions through the Company's service platforms, providing enterprise portal management services on a subscription basis and maintenance agreements on software licenses. Transaction service arrangements include services such as processing equipment orders, new account set-up and activation, number port requests, credit checks and inventory management. Subscription services include monthly active user fees, software as a service ("SaaS") fees, hosting and storage and the related maintenance support for those services.

Transaction revenues are principally based on a contractual price per transaction and are recognized based on the number of transactions processed during each reporting period. Revenues are recorded based on the total number of transactions processed at the applicable price established in the relevant contract. The total amount of revenues recognized is based primarily on the volume of transactions. Subscription revenues are recorded one of two ways: on a straight-line basis over the life of the contract or on a fixed monthly fee based on a set contracted amount.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

Many of the Company's contracts guarantee minimum volume transactions from the customer. In these instances, if the customer's total transaction volume for the period is less than the contractual amount, the Company records revenues at the minimum guaranteed amount. At times, transaction revenues may also include billings to customers that reimburse the Company based on the number of individuals dedicated to processing transactions. Set-up fees for transactional service arrangements are deferred and recognized on a straight-line basis over the life of the contract since these amounts would not have been paid by the customer without the related transactional service arrangement. Revenues are presented net of discounts, which are volume level driven, or credits, which are performance driven, and are determined in the period in which the volume thresholds are met or the services are provided.

Professional Service and Software License Arrangements: Professional services include process and workflow consulting services and development services. Professional services when sold with transactional or subscription service arrangements are accounted for separately when the professional services have value to the customer on a standalone basis and there is objective and reliable evidence of fair value of the professional services. When accounted for separately, professional service revenues are recognized as services are performed and all other elements of revenue recognition have been satisfied.

In determining whether professional service revenues can be accounted for separately from transaction or subscription service revenues, the Company considers the following factors for each professional services agreement: availability of the professional services from other vendors, whether objective and reliable evidence of fair value exists of the undelivered elements, the nature of the professional services, the timing of when the professional services contract was signed in comparison to the transaction or subscription service start date and the contractual independence of the transactional or subscription service from the professional services.

If a professional service arrangement were not to qualify for separate accounting, the Company would recognize the professional service revenues ratably over the remaining term of the transaction or subscription agreement.

Revenue from software license arrangements is recognized when the license is delivered to its customers and all of the software revenue recognition criteria are met. When software arrangements include multiple elements, the arrangement consideration is allocated at the inception to all deliverables using the residual method providing the Company has vendor specific objective evidence (VSOE) on all undelivered elements. The Company determines VSOE for each element based on historical stand-alone sales to third parties.

When transaction or subscription service arrangements, include multiple elements, the arrangement consideration is allocated at the inception of an arrangement to all deliverables using the relative selling price method. The relative selling price method allocates any discount in the arrangement proportionally to each deliverable on the basis of each deliverable's selling price. The selling price used for each deliverable will be based on VSOE if available, third-party evidence (TPE) if vendor-specific objective evidence is not available, or estimated selling price (ESP) if neither vendor-specific objective evidence nor third-party evidence is available. The objective of ESP is to determine the price at which the Company would transact a sale if the product or service were sold on a stand-alone basis. The Company determines ESP by considering multiple factors including, but not limited to, geographies, market conditions, competitive landscape, internal costs, gross margin objectives, and pricing practices. ESP is generally used for offerings that are not typically sold on a stand-alone basis or for new or highly customized offerings.

While the Company follows specific and detailed rules and guidelines related to revenue recognition, it makes and uses management judgments and estimates in connection with the revenue recognized in any reporting period, particularly in the areas described above, as well as collectability. If management made different estimates or judgments, differences in the timing of the recognition of revenue could occur.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

Deferred Revenue: Deferred revenues primarily represent billings to customers for services in advance of the performance of services, with revenues recognized as the services are rendered, and also includes the fair value of deferred revenues recorded as a result of acquisitions.

#### Service Level Standards

Pursuant to certain contracts, the Company is subject to service level standards and to corresponding penalties for failure to meet those standards. All performance-related penalties are reflected as a corresponding reduction of the Company's revenues. These penalties, if applicable, are recorded in the month incurred and were insignificant for the years ended December 31, 2015, 2014 and 2013, respectively.

# Cost of Services

Cost of services includes all direct materials, direct labor and those indirect costs related to revenues such as indirect labor, materials and supplies and facilities cost, exclusive of depreciation expense.

# Research and Development

Research and development costs are expensed as incurred, unless they meet U.S. GAAP criteria for deferral and amortization. Software development costs incurred prior to the establishment of technological feasibility do not meet these criteria, and are expensed as incurred. Amortization of software development costs is computed using the straight-line method over the estimated useful lives of the assets, 3 and 5 years. As of December 31, 2015, the Company had \$6.1 million of unamortized software development costs and \$2.0 million of amortization expense which was recognized during 2015. As of December 31, 2014, the Company had \$6.1 million of unamortized software development costs and \$837 thousand of amortization expense which was recognized during 2014. As of December 31, 2013, the Company had \$1.8 million of unamortized software development costs and \$1.2 million of amortization expense which was recognized during 2013. Research and development expense consists primarily of costs related to personnel, including salaries and other personnel-related expenses, consulting fees and the cost of facilities, computer and support services used in service technology development. The Company also expenses costs relating to developing modifications and minor enhancements of its existing technology and services.

# Concentration of Credit Risk

The Company's financial instruments that are exposed to concentration of credit risk consist primarily of cash and cash equivalents, marketable securities and accounts receivable. The Company maintains its cash and cash equivalents at several major financial institutions. The Company has not experienced any realized losses in such accounts and believes it is not exposed to any significant credit risk related to cash, cash equivalents and securities. The Company's cash equivalents and short-term marketable securities consist primarily of money market funds, certificates of deposit, commercial paper, and municipal and corporate bonds. The Company believes that concentration of credit risk with respect to accounts receivable is limited because of the creditworthiness of the Company's major customers.

AT&T and Verizon Wireless in the aggregate accounted for 75%, 73% and 66% of net revenues for 2015, 2014 and 2013, respectively. AT&T and Verizon accounted for 72% and 68% of accounts receivable at December 31, 2015 and 2014, respectively. The loss of either AT&T or Verizon as a customer would have a material negative impact on the Company. The Company believes that if either AT&T or Verizon terminated their relationships with Synchronoss, they would encounter substantial costs in replacing Synchronoss' solutions.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### Fair Value of Financial Instruments and Liabilities

The Company includes disclosures of fair value information about financial instruments and liabilities, whether or not recognized on the balance sheet, for which it is practicable to estimate that value. Due to their short-term nature, the carrying amounts reported in the financial statements approximate the fair value for cash and cash equivalents, marketable securities, accounts receivable and accounts payable.

#### Cash and Cash Equivalents

The Company considers all highly liquid investments purchased with a maturity of three months or less at the date of acquisition to be cash equivalents.

#### Marketable Securities

Marketable securities consist of fixed income investments with a maturity of greater than three months and enhanced money market funds. These investments are classified as available-for-sale and are reported at fair value on the Company's balance sheet. The Company classifies its securities with maturity dates of 12 months or more as long term. Unrealized holding gains and losses are reported within accumulated other comprehensive loss as a separate component of stockholders' equity. If a decline in the fair value of a marketable security below the Company's cost basis is determined to be other than temporary, such marketable security is written down to its estimated fair value as a new cost basis and the amount of the write-down is included in earnings as an impairment charge. The Company has recorded temporary changes in fair value of the marketable securities but has not recorded other-than-temporary charges for the periods presented herein.

## Accounts Receivable and Allowance for Doubtful Accounts

Accounts receivable consist of amounts due to the Company from normal business activities. The Company maintains an allowance for estimated losses resulting from the inability of its customers to make required payments. The Company estimates uncollectible amounts based upon historical bad debts, current customer receivable balances, the age of customer receivable balances, the customer's financial condition and current economic trends.

# Property and Equipment

Property and equipment and leasehold improvements are stated at cost, net of accumulated depreciation. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, which range from 3 to 5 years, or the lesser of the related initial term of the lease or useful life for leasehold improvements. Amortization of property and equipment recorded under a capital lease is included with depreciation expense. Expenditures for routine maintenance and repairs are charged against operations. Major replacements, improvements and additions are capitalized.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

# Noncontrolling Interest

Noncontrolling interests ("NCI") are evaluated by the Company and are shown as either a liability, temporary equity (shown between liabilities and equity) or as permanent equity depending on the nature of the redeemable features at amounts based on formulas specific to each entity. Generally, mandatorily redeemable NCI's are classified as liabilities and non-mandatorily redeemable NCI's are classified outside of stockholders' equity in the Consolidated Balance Sheets as temporary equity under the caption, redeemable noncontrolling interests, and are measured at their redemption values at the end of each period. If the redemption value is greater than the carrying value, an adjustment is recorded in retained earnings to record the NCI at its redemption value. Redeemable NCI's that are mandatorily redeemable are classified as a liability in the Consolidated Balance Sheets under either other current liabilities or other long-term liabilities, depending on the remaining duration until settlement, and are measured at the amount of cash that would be paid if settlement occurred at the balance sheet date with any change from the prior period recognized as interest expense.

If the noncontrolling interest is not currently redeemable yet probable of becoming redeemable, the Company is required to either (1) accrete changes in the redemption value over the period from the date of issuance to the earliest redemption date of the instrument using an appropriate methodology, usually the interest method, or (2) recognize changes in the redemption value immediately as they occur and adjust the carrying value of the security to equal the redemption value at the end of each reporting period. The Company has elected to recognize changes in the redemption value immediately as they occur and adjust the carrying value of the noncontrolling interest to the greater of the estimated redemption value, which approximates fair value, at the end of each reporting period or the initial carrying amount.

Net income attributable to NCI's reflects the portion of the net income (loss) of consolidated entities applicable to the NCI stockholders in the accompanying Consolidated Statements of Income. The net income attributable to NCI is classified in the Consolidated Statements of Income as part of consolidated net income and deducted from total consolidated net income to arrive at the net income attributable to the Company.

#### **Business Combinations**

The Company accounts for business combinations in accordance with the acquisition method. The acquisition method of accounting requires that assets acquired, liabilities assumed and any noncontrolling interest in the aquiree (if any) be recorded at their fair values on the date of a business acquisition. The Company's consolidated financial statements and results of operations reflect an acquired business from the completion date of an acquisition.

The judgments that the Company makes in determining the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as asset lives, can materially impact net income in periods following a business combination. The Company generally uses either the income, cost or market approach to aid in its conclusions of such fair values and asset lives. The income approach presumes that the value of an asset can be estimated by the net economic benefit to be received over the life of the asset, discounted to present value. The cost approach presumes that an investor would pay no more for an asset than its replacement or reproduction cost. The market approach estimates value based on what other participants in the market have paid for reasonably similar assets. Although each valuation approach is considered in valuing the assets acquired, the approach ultimately selected is based on the characteristics of the asset and the availability of information.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company records contingent consideration resulting from a business combination at its fair value on the acquisition date. Each reporting period thereafter, the Company revalues these obligations and records increases or decreases in their fair value as an adjustment to net change in contingent consideration obligation within the consolidated statement of income. Changes in the fair value of the contingent consideration obligation can result from updates in the achievement of financial targets and changes to the weighted probability of achieving those future financial targets. Significant judgment is employed in determining the appropriateness of these assumptions as of the acquisition date and for each subsequent period. Accordingly, any change in the assumptions described above, could have a material impact on the amount of the net change in contingent consideration obligation that the Company records in any given period.

#### Investments in Affiliates and Other Entities

In the normal course of business, Synchronoss enters into various types of investment arrangements, each having unique terms and conditions. These investments may include equity interests held by Synchronoss in business entities, including general or limited partnerships, contractual joint ventures, or other forms of equity participation. Synchronoss determines whether such investments involve a VIE based on the characteristics of the subject entity. If the entity is determined to be a VIE, then management determines if Synchronoss is the primary beneficiary of the entity and whether or not consolidation of the VIE is required. The primary beneficiary consolidating the VIE must normally have both (i) the power to direct the activities of a VIE that most significantly affect the VIE's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE, in either case that could potentially be significant to the VIE. When Synchronoss is deemed to be the primary beneficiary, the VIE is consolidated and the other party's equity interest in the VIE is accounted for as a noncontrolling interest. In cases where Synchronoss determines that it has an undivided interest in the assets, liabilities, revenues and profits of an unincorporated VIE (e.g., a general partnership interest), such amounts are consolidated on a basis proportional to Synchronoss' ownership interest in the unincorporated entity.

If an entity fails to meet the characteristics of a VIE, the Company then evaluates such entity under the voting model. Under the voting model, the Company consolidates the entity if they determine that they, directly or indirectly, have greater than 50% of the voting shares, and determine that other equity holders do not have substantive participating rights.

During the year ended December 31, 2015, the Company formed a venture with MCI Communications and Verizon Patent and Licensing Inc. (collectively, "Verizon"), referred to as Zentry, LLC ("Zentry"). The Company determined that Zentry was a voting interest entity, because the entity has sufficient equity at risk to enable it to finance its activities independently. As the Company holds a majority ownership in Zentry, the Company consolidates Zentry under the voting model.

During the year ended December 31, 2015, the Company formed a venture with Goldman Sachs ("Goldman"), referred to as SNCR, LLC which was determined to be a VIE. The Company concluded that the entity does not have enough equity to finance its activities without additional subordinated financial support, which was provided by the Company via a \$20 million line of credit. The Company consolidates the entity under the VIE model. SNCR, LLC is the primary beneficiary and has the power to direct activities that most significantly impact the ventures' economic performance. In particular, the Company directs the day to day operations, sales, marketing, distribution and R&D efforts of SNCR, LLC.

#### Goodwill

Goodwill represents the excess of the purchase price over the fair value of assets acquired, including other definite-lived intangible assets. Goodwill is not amortized, but reviewed annually for impairment or upon the occurrence of events or changes in circumstances that would more likely than not reduce the fair value of the reporting unit below its carrying amount. There were no impairment charges recognized during the years ended December 31, 2015, 2014 and 2013.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### Impairment of Long-Lived Assets

A review of long-lived assets for impairment is performed when events or changes in circumstances indicate that the carrying value of such assets may not be recoverable. If an indication of impairment is present, the Company compares the estimated undiscounted future cash flows to be generated by the asset to the asset's carrying amount. If the undiscounted future cash flows are less than the carrying amount of the asset, the Company records an impairment loss equal to the amount by which the asset's carrying amount exceeds its fair value. The fair value is determined based on valuation techniques such as a comparison to fair values of similar assets or using a discounted cash flow analysis. There were no impairment charges recognized during the years ended December 31, 2015, 2014 and 2013.

Long lived assets that do not have indefinite lives are amortized/depreciated over their useful lives and reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. The Company reevaluates the useful life determinations each year to determine whether events and circumstances warrant a revision to the remaining useful lives.

#### Income Taxes

Since the Company conducts operations on a global basis, its effective tax rate has and will depend upon the geographic distribution of its pre-tax earnings among locations with varying tax rates. The Company accounts for the effects of income taxes that result from its activities during the current and preceding years. Under this method, deferred income tax liabilities and assets are based on the difference between the financial statement carrying amounts and the tax basis of assets and liabilities using enacted tax rates in effect in the years in which the differences are expected to reverse or be utilized. The realization of deferred tax assets is contingent upon the generation of future taxable income. A valuation allowance is recorded if it is "more likely than not" that a portion or all of a deferred tax asset will not be realized.

In evaluating the Company's ability to recover their deferred tax assets within the jurisdiction from which they arise, the Company considers all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax-planning strategies, and results of recent operations. In projecting future taxable income, the Company begins with historical results adjusted for the results of discontinued operations and incorporates assumptions about the amount of future state, federal, and foreign pretax operating income adjusted for items that do not have tax consequences. The assumptions about future taxable income require significant judgment and are consistent with the plans and estimates the Company is using to manage the underlying businesses. In evaluating the objective evidence that historical results provide, the Company considers three years of cumulative operating income (loss).

The Company recognizes a tax benefit from an uncertain tax position only if it is more likely than not to be sustained upon examination based on the technical merits of the position. The amount of the accrual for which an exposure exists is measured by determining the amount that has a greater than 50 percent likelihood of being realized upon the settlement of the position. Components of the reserve are classified as a current or a long-term liability in the consolidated balance sheets based on when the Company expects each of the items to be settled. The Company records interest and penalties accrued in relation to uncertain tax benefits as a component of interest expense. The Company expects that the amount of unrecognized tax benefits will change during 2016, however, the Company does not expect the change to have a significant impact on its results of operations or financial position.

While the Company believes it has identified all reasonably identifiable exposures and that the reserve that the Company has established for identifiable exposures is appropriate under the circumstances, it is possible that additional exposures exist and that exposures may be settled at amounts different than the amounts reserved. It is also possible that changes in facts and circumstances could cause the Company to either materially increase or reduce the carrying amount of its tax reserves. In general, tax returns for the year 2011 and thereafter are subject to future examination by tax authorities.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company's policy has been to leave its cumulative unremitted foreign earnings invested indefinitely outside the United States, and the Company intends to continue this policy. As such, taxes have not been provided on any of the remaining accumulated foreign unremitted earnings. Due to the timing and circumstances of repatriation of such earnings, if any, it is not practicable to determine the unrecognized deferred tax liability relating to such amounts. If the cumulative unremitted foreign earnings exceed the amount the Company intends to reinvest in foreign countries in the future, the Company would provide for taxes on such excess amount.

# Foreign Currency

The functional currency is translated into U.S. dollars for balance sheet accounts using the month end rates in effect as of the balance sheet date and average exchange rate for revenue and expense accounts for each respective period. The translation adjustments are deferred as a separate component of stockholders' equity within accumulated other comprehensive income. Gains or losses resulting from transactions denominated in foreign currencies are included in other income or expense, within the consolidated statements of income.

# Comprehensive Income

Reporting on comprehensive income requires components of other comprehensive income, including unrealized gains or losses on available-for-sale securities, to be included as part of total comprehensive income. Comprehensive income is comprised of net income, translation adjustments and unrealized gains and losses on available-for-sale securities. The components of comprehensive income are included in the statements of comprehensive income.

#### Basic and Diluted Net Income Attributable to Common Stockholders per Common Share

Basic earnings per share is calculated by using the weighted-average number of common shares outstanding during the period, excluding amounts associated with restricted shares.

The diluted earnings per share calculation is based on the weighted-average number of shares of common stock outstanding adjusted for the number of additional shares that would have been outstanding had all potentially dilutive common shares been issued.

Potentially dilutive shares of common stock include stock options, convertible debt and unvested restricted stock. The dilutive effects of stock options and restricted stock awards are based on the treasury stock method. The dilutive effect of the assumed conversion of convertible debt is determined using the if-converted method. The after-tax effect of interest expense related to the convertible securities is added back to net income, and the convertible debt is assumed to have been converted into common shares at the beginning of the period.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The following table provides a reconciliation of the numerator and denominator used in computing basic and diluted net income attributable to common stockholders per common share. Stock options that are anti-dilutive and excluded from the following table totaled 553 thousand, 1.1 million and 1.4 million for the years ended December 31, 2015, 2014 and 2013, respectively.

	Year Ended December 31,					
	2015			2014	2013	
Numerator:						
Net income attributable to Synchronoss	\$	40,630	\$	38,895	\$ 23,351	
Income effect for interest on convertible debt, net of tax		1,920		754	_	
Net income applicable to shares of common stock for earnings per share	\$	42,550	\$	39,649	\$ 23,351	
Denominator:						
Weighted-average common shares outstanding — basic		42,284		40,418	38,891	
Dilutive effect of:						
Shares from assumed conversion of convertible debt		4,326		1,682	_	
Options and unvested restricted shares		1,043		1,197	1,118	
Weighted-average common shares outstanding — diluted		47,653		43,297	40,009	

#### Stock-Based Compensation

The Company utilizes the Black-Scholes pricing model to determine the fair value of stock options on the dates of grant. Restricted stock awards are measured based on the fair market values of the underlying stock on the dates of grant, unless the awards are subject to market conditions, in which case the Company uses a binomial-lattice model (e.g., Monte Carlo simulation model). The Monte Carlo simulation model utilizes multiple input variables to estimate the probability that market conditions will be achieved. The Company recognizes stock-based compensation over the requisite service period with an offsetting credit to additional paid-in capital.

For the Company's performance restricted stock awards the Company estimates the number of shares the recipient is to receive by applying a probability of achieving the performance goals. The actual number of shares the recipient receives is determined at the end of the performance period based on the results achieved versus goals based on the performance targets, such as revenues and operating income. Once the number of awards is determined, the compensation cost is fixed and continues to be recognized using the accelerated attribution recognition over the requisite service period for each vesting tranche.

The Company classifies benefits of tax deductions in excess of the compensation cost recognized (excess tax benefits) as a financing cash inflow with a corresponding operating cash outflow.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

# Impact of Recently Issued Accounting Standards

In January 2016, Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-01, Recognition and Measurement of Financial Assets and Financial Liabilities. ASU 2016-01 requires equity investments to be measured at fair value with changes in fair value recognized in net income; simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment; eliminates the requirement for public business entities to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet; requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes; requires an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments; requires separate presentation of financial assets and financial liabilities by measurement category and form of financial assets on the balance sheet or the accompanying notes to the financial statements and clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. ASU 2016-01 is effective for financial statements issued for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. The Company is currently evaluating the impact that ASU 2016-01 will have on its consolidated financial statements.

In November 2015, the FASB issued Accounting Standards Update ASU No. 2015-17, *Balance Sheet Classification of Deferred Taxes*, which will require entities to present deferred tax assets and deferred tax liabilities as noncurrent in a classified balance sheet. The ASU simplifies the current guidance, which requires entities to separately present deferred tax assets and deferred tax liabilities as current and noncurrent in a classified balance sheet. The ASU may be applied either prospectively or retrospectively. The amendments in this ASU are effective for annual reporting periods beginning after December 15, 2016 and interim periods within those annual periods. Earlier application is permitted as of the beginning of an interim or annual period. Management has adopted ASU 2015-17 effective for the fourth quarter 2015 and will present the net deferred tax assets as noncurrent and reclassify any current deferred tax assets and liabilities in the consolidated balance sheet on a prospective basis. As per the early adoption of ASU 2015-17 and the prospective treatment by the Company, the prior periods have not been adjusted. If the prior period was adjusted the 2014 deferred income taxes would be a non-current deferred tax asset of \$2.7 million and non-current deferred tax liability of \$3.7 million.

In September 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-16, Simplifying the Accounting for Measurement-Period Adjustments that eliminates the requirement in Business Combinations (Topic 805) to restate prior period financial statements for measurement period adjustments. The new guidance requires that the cumulative impact of a measurement period adjustment (including the impact on prior periods) be recognized in the reporting period in which the adjustment is identified. The new guidance does not change what constitutes a measurement period adjustment. The Company does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In August 2015, the FASB issued ASU 2015-15 Interest-Imputation of Interest (Subtopic 835-30) Presentation and Subsequent Measurement of Debt Issuance Costs Associated With Line of Credit Arrangements, final guidance that requires debt issuance costs related to a recognized debt liability to be presented in the balance sheet as a direct deduction from the debt liability rather than as an asset. This publication has been updated to reflect an SEC staff member's comment in June 2015 that the staff will not object to an entity presenting the cost of securing a revolving line of credit as an asset, regardless of whether a balance is outstanding. The Company does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

In May 2015, the FASB issued ASU 2015-08, *Business Combinations* (Topic 805): Pushdown Accounting - Amendments to SEC Paragraphs Pursuant to Staff Accounting Bulletin No. 115 ("ASU 2015-08"). The amendments in ASU 2015-08 amend various SEC paragraphs included in the FASB's Accounting Standards Codification to reflect the issuance of Staff Accounting Bulletin No. 115 ("SAB 115"). SAB 115 rescinds portions of the interpretive guidance included in the SEC's Staff Accounting Bulletins series and brings existing guidance into conformity with ASU No. 2014-17, "Business Combinations (Topic 805): Pushdown Accounting," which provides an acquired entity with an option to apply pushdown accounting in its separate financial statements upon occurrence of an event in which an acquirer obtains control of the acquired entity. The Company has adopted the amendments in ASU 2015-08, effective May 8, 2015, as the amendments in the update are effective upon issuance. The adoption of this ASU did not significantly impact the consolidated financial statements.

In April 2015, the FASB issued ASU 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). This amendment removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share. The updated guidance is effective for public entities for interim and annual periods beginning after December 15, 2016 and early adoption is not permitted. The Company does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In April 2015, the FASB issued ASU 2015-05, *Intangible – Goodwill and Other Internal Use* Software (Topic 350-40), as part of its initiative to reduce complexity in accounting standards. This guidance clarified how customers in cloud computing arrangements should determine whether the arrangement includes a software license. The guidance also eliminates the existing requirement for customers to account for software licenses that they acquire by analogizing to the guidance on leases. Instead, entities will account for these arrangements as licenses of intangible assets. For public business entities, the FASB decided that the amendments will be effective for annual periods, including interim periods within those annual periods, beginning after December 15, 2015. Early adoption is permitted for all entities. The Company does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In April 2015, the FASB issued ASU 2015-03, *Interest — Imputation of Interest* (Subtopic 835-30), Simplifying the Presentation of Debt Issuance Costs, which requires that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The recognition and measurement guidance of debt issuance costs are not affected by the amendments in this update. The guidance is effective for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. Upon adoption, an entity must apply the guidance retrospectively to all prior periods presented. The Company does not expect the adoption of this ASU to significantly impact the consolidated financial statements.

In February 2015, the FASB issued ASU No. 2015-02, Consolidation (Topic 810): Amendments to the Consolidation Analysis. The new consolidation standard changes the way reporting enterprises evaluate whether (a) they should consolidate limited partnerships and similar entities, (b) fees paid to a decision maker or service provider are variable interests in a VIE, and (c) variable interests in a VIE held by related parties of the reporting enterprise require the reporting enterprise to consolidate the VIE. The guidance is effective for public business entities for annual and interim periods in fiscal years beginning after December 15, 2015. Early adoption is allowed, including early adoption in an interim period. A reporting entity may apply a modified retrospective approach by recording a cumulative-effect adjustment to equity as of the beginning of the fiscal year of adoption or may apply the amendments retrospectively. The Company is currently assessing the impact, if any, of the adoption of this guidance on the consolidated financial statements.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

In May 2014, the FASB and the International Accounting Standards Board ("IASB") (collectively, the "Boards") jointly issued a comprehensive new revenue recognition standard that will supersede nearly all existing revenue recognition guidance under US GAAP and IFRS. The standard's core principle (issued as ASU 2014-09 by the FASB and as IFRS 15 by the IASB), is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. These may include identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. The new guidance must be adopted using either a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. In August 2015, the FASB issued ASU No. 2015-14, which defers the effective date of ASU 2014-09 by one year, and would allow entities the option to early adopt the new revenue standard as of the original effective date. The Company is currently evaluating their adoption method and the impact of the standard on the consolidated financial statements.

# Segment and Geographic Information

The Company's chief operating decision-maker is the Chief Executive Officer, who reviews financial information presented on a consolidated basis for purposes of making operating decisions, assessing financial performance and allocating resources. Accordingly, the Company has determined that it currently operates in one business segment: providing cloud solutions and software-based activation for connected devices globally. The Company is not organized by market and is managed and operated as one business. A single management team reports to the chief operating decision maker who comprehensively manages the entire business. The Company does not operate any separate lines of business or separate business entities with respect to its services. Accordingly, the Company does not accumulate a complete set of discrete financial information with respect to separate service lines and does not have separately reportable segments. Although the Company operates in North America, Europe and Asia -Pacific a majority of the Company's revenue and long lived assets are in the U.S.

Revenues by geography are based on the billing addresses of the Company's customers. The following tables set forth revenues and property and equipment, net by geographic area:

	Year ]	Year Ended December 31,			
	2015	2014	2013		
Revenues					
Domestic	\$ 525,968	\$ 405,235	\$ 309,322		
Foreign	52,863	52,079	39,725		
Total	\$ 578,831	\$ 457,314	\$ 349,047		

	Decen	nber 31,
	2015	2014
Property and equipment, net:		
Domestic	\$ 156,961	\$ 141,944
Foreign	11,319	9,227
Total	\$ 168,280	\$ 151,171

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### 3. Acquisition

## Zentry, LLC

On December 31, 2015, the Company formed a venture with MCI Communication Services and Verizon Patent and Licensing Inc. (collectively, "Verizon"), referred to as Zentry, LLC (Zentry) with the goal of accelerating the Company's entrance into the enterprise market by adding identity management capabilities to the Synchronoss Secure Mobility Suite. The Company obtained a 67% interest in Zentry in exchange for \$48 million.

The Company and Verizon agreed to certain put and call options with regard to Verizon's interest in Zentry. Verizon will have the right to exercise a put option (the "Put Option") any time on or after December 31, 2018, to sell their interest in Zentry at a value which approximates fair value to the Company. Under the Put Option, the Company will be obligated to purchase Verizon's interest. In addition, the Company has a call option (the "Call Option") to purchase Verizon's interest in Zentry at any time on or after December 31, 2018 at a value which approximates fair value. Although the Company has the option to settle any amount in excess of \$200 million in shares of the Company's publicly traded common stock equal to the purchase price to be paid divided by the volume weighted average trading price per share during the thirty days prior to the date of such settlement, the Company's intention is to settle the entire amount in cash.

The Company determined that the Put Option is embedded within the noncontrolling interest shares that are subject to the Put Option. The redemption feature requires the classification of Verizon's minority interest in the consolidated Balance Sheets outside of equity under the caption "redeemable noncontrolling interest." The fair value of the net assets acquired approximated the purchase price. The venture was deemed not to be a VIE, as a result, the Company consolidated the venture in the consolidated financial statements according to the voting model. See Note 4.

On December 31, 2015, concurrently with the formation of the venture, Zentry, LLC entered into a non-exclusive perpetual license agreement with Verizon Sourcing, LLC, in the amount of \$23 million, for the use of software for the UIS platform. As part of the business combination accounting rules, the Company calculated the fair value of the license using an income approach, which incorporates significant estimates and assumptions made by management, which by their nature are characterized by uncertainty. Inputs used to value the license are considered Level 3 inputs.

The Company determined the preliminary fair value of the net assets as follows:

	Preliminary Purchase Price Allocation
Property, plant and equipment	\$ 2,900
Property, plant and equipment Intangible assets:	Wtd. Avg.
Technology	42,800 5 years
Customer relationships	2,300 5 years
Goodwill	24,000
Total assets acquired	72,000
Redeemable noncontrolling interest	24,000
Net assets acquired	\$ 48,000

The goodwill recorded in connection with this venture was based on operating synergies and other benefits expected to result from the combined operations. The goodwill acquired is not deductible for tax purposes.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

## SNCR, LLC

On November 16, 2015, the Company formed a venture with Goldman Sachs (Goldman), referred to as SNCR, LLC in order to develop and deploy the Synchronoss Secure Mobility Suite. The Company will be integrating their Synchronoss Workspace<sup>TM</sup> platform with Goldman's internally developed mobile security intellectual property to help provide a safe, secure mobile device environment that also effectively supports BYOD. The Company obtained a 67% interest in SNCR, LLC in exchange for a perpetual license for the use of Workspace.

The Company and Goldman agreed to certain put and call options with regard to Goldman's interest in SNCR, LLC. Goldman will have the right to exercise a put option (the "Put Option") in each of 2019 and 2020, from January 1 of the applicable year until April 30 of such year to sell their interest in SNCR, LLC to the Company under the Put Option at a value which approximates fair value. Under the Put Option the Company will be obligated to purchase Goldman's interest. In addition, the Company has a call option (the "Call Option") to purchase Goldman's interest in SNCR, LLC during the same period, at a value which approximates fair value. If, as of December 31, 2020, neither the Put Option or Call Option have been exercised and Goldman remains a holder of any Interest, from January 1, 2021, Goldman shall have the right (the "Special Put Right") to cause the Company to purchase all of Goldman's interest in SNCR, LLC, at a value which approximates fair value. The Company, at its sole discretion, may settle the option in cash or in shares of its publicly traded common stock equal to the purchase price to be paid divided by the volume weighted average trading price per share during the thirty days immediately up to the day of such purchase. The Company's intention is to settle the entire amount in cash.

The Company determined that the Put Option is embedded within the noncontrolling interest shares that are subject to the Put Option. The redemption feature requires the classification of Goldman's minority interest in the consolidated Balance Sheets outside of equity under the caption "Redeemable noncontrolling interest." The fair value of the net assets acquired approximated the purchase price. SNCR, LLC has been determined to be a VIE of which the Company is the primary beneficiary. See Note 4.

The Company determined the preliminary fair value of the net assets as follows:

	Purcha	minary ise Price cation	
Intangible assets:	<u> </u>	Wto	d. Avg.
Technology	\$	12,780 4 y	ears
Customer relationships		4,450 7 y	ears
Goodwill		14,170	
Total assets acquired		31,400	
Redeemable noncontrolling interest		31,400	
Net assets acquired			

The goodwill recorded in connection with this venture was based on operating synergies and other benefits expected to result from the combined operations. The goodwill acquired is not deductible for tax purposes.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

## Razorsight Corporation ("Razorsight")

On August 4, 2015, the Company acquired all outstanding shares of Razorsight for \$25.3 million, net of liabilities assumed. In addition, the Company potentially may make payments ("Razorsight Earn-out") totaling up to approximately \$15 million based on the ability to achieve a range of business objectives for the period from the acquisition date through December 31, 2016.

Razorsight offers cloud-based analytics solutions for communications service providers. Their cloud-based products embed advanced statistical analysis and predictive analytics to proactively pinpoint customer attrition risk, revenue opportunities, and better customer experiences. Synchronoss believes that this acquisition will strategically enhance the Company's product portfolio allowing the Company to reach a broader client base and by expanding their value proposition and more deeply embedding their platform.

The Company determined the preliminary fair value of the net assets acquired as follows:

	hase Price location	
Cash	\$ 1,172	
Prepaid expenses and other assets	1,111	
Accounts receivable	120	
Equipment	879	
Other assets - long term	144	
Intangible assets:		Wtd. Avg.
Technology	9,200	4 years
Customer relationships	11,690	10 years
Goodwill	10,012	
Total assets acquired	34,328	
Accounts payable and accrued liabilities	2,211	
Lease obligation	284	
Deferred revenues	965	
Contingent consideration	170	
Deferred taxes	 5,414	
Net assets acquired	\$ 25,284	

The goodwill recorded in connection with this acquisition was based on operating synergies and other benefits expected to result from the combined operations and the assembled workforce acquired. The goodwill acquired is not deductible for tax purposes.

## F-Secure Corporation ("F-Secure")

On February 23, 2015, the Company acquired certain cloud assets from F-Secure, an online security and privacy company headquartered in Finland, for cash consideration of \$59.5 million, net of liabilities assumed. The Company believes that the purchase will expand the Company's cloud services customer base.

On February 18, 2015, the Company entered into a patent license and settlement agreement whereby the Company granted F-Secure a limited license to the Company's patents. As part of the business combination accounting rules, the Company calculated the fair value of the license using an income approach, specifically a relief from royalty method, which incorporates significant estimates and assumptions made by management, which by their nature are characterized by uncertainty. Inputs used to value the license are considered Level 3 inputs.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company determined the preliminary fair value of the net assets acquired as follows:

	Purcha	ninary se Price cation	
Intangible assets:			Wtd. Avg.
Technology	\$	3,071	1 year
Customer relationships		20,475	5 years
Goodwill		36,454	
Total assets acquired		60,000	
Accrued expenses		519	
Net assets acquired	\$	59,481	

The goodwill recorded in connection with this acquisition is based on operating synergies and other benefits expected to result from the combined operations and the assembled workforce acquired. The goodwill acquired will not be deductible for tax purposes.

## **Acquisition-Related Costs**

Acquisition related costs recognized during the years ended December 31, 2015, 2014 and 2013 including transaction costs such as employee retention, legal, accounting, valuation and other professional services, were \$1.8 million, \$2.5 million, and \$1.7 million respectively.

## 4. Fair Value Measurements

The Company classifies marketable securities as available-for-sale. The fair value hierarchy established in the guidance adopted by the Company prioritizes the inputs used in valuation techniques into three levels as follows:

- Level 1—Observable inputs—quoted prices in active markets for identical assets and liabilities;
- Level 2—Observable inputs other than the quoted prices in active markets for identical assets and liabilities—includes quoted prices for similar instruments, quoted prices for identical or similar instruments in inactive markets, and amounts derived from valuation models where all significant inputs are observable in active markets; and
- Level 3—Unobservable inputs—includes amounts derived from valuation models where one or more significant inputs are unobservable and require the Company to develop relevant assumptions.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The following is a summary of assets and liabilities held by the Company and their related classifications under the fair value hierarchy at December 31, 2015 and 2014:

	Total	December (Level 1)		(Level 3)
Assets	1 Otal	(Level I)	(Level 2)	(Level 3)
Cash and cash equivalents (A)	<b>\$ 147,634</b>	\$ 147,634	s —	s —
Securities available-for-sale (B)	85,992	_	85,992	_
Total assets	\$ 233,626	\$ 147,634	\$ 85,992	\$ —
Liabilities				
Contingent consideration obligation	§ 930	<u>\$</u>	<u>\$</u>	\$ 930
Total liabilities	<u>\$ 930</u>	<u>\$</u>	<u>\$</u>	\$ 930
Temporary Equity				
Redeemable noncontrolling interest	\$ 61,452	<u>\$</u>	<u>\$</u>	\$61,452
Total temporary equity	\$ 61,452	<u>\$</u>	<u>\$</u>	\$61,452
		December		
	<u>Total</u>	(Level 1)	(Level 2)	(Level 3)
Assets Cash and cash equivalents (A)	\$ 235,967	\$ 235,967	s —	s —
Securities available-for-sale (B)	54,410	\$ 233,707	54,410	<b>5</b> —
Total assets	\$ 290,377	\$ 235,967	\$ 54,410	<u> </u>
Liabilities				
Contingent consideration obligation	\$ 8,000	s —	s	\$ 8,000
Total liabilities	\$ 8,000	\$ <u> </u>	<u>\$</u>	\$ 8,000

<sup>(</sup>A) Cash and cash equivalents includes money market funds.

The Company utilizes the market approach to measure fair value for its financial assets. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets. The Company's marketable securities investments classified as Level 2 primarily utilize broker quotes in a non-active market for valuation of these securities. No transfers of assets between Level 1, Level 2 and Level 3 of the fair value measurement hierarchy occurred during the year ended December 31, 2015.

<sup>(</sup>B) Securities available-for-sale include municipal bonds, commercial papers, certificates of deposit, enhanced income money market fund and corporate bonds which are classified as marketable securities.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### Available- for-Sale Securities

At December 31, 2015 and 2014, the estimated fair value of investments classified as available for sale, are as follows:

	December 31, 2015								
Available-for-sale securities:	An	nortized Cost	Un	Gross realized Gains	Un	Gross realized Losses		Fair Value	
Certificates of deposit	<b>Q</b>	2,329	\$		\$	(5)	2	2,324	
Corporate bonds	Ψ	45,579	Ψ	_	Ψ	(442)	Ψ	45,137	
Municipal bonds		38,564		11		(44)		38,531	
Total available-for-sale securities	\$	86,472	\$	11	\$	(491)	\$	85,992	

	December 31, 2014								
Available-for-sale securities:	Ar	nortized Cost		Gross Inrealized Gains	Un	Gross realized Losses		Fair Value	
Commercial papers	\$	8,994	\$	6	\$	_	\$	9,000	
Corporate bonds		28,916		_		(414)		28,502	
Municipal bonds		16,901		13		(6)		16,908	
Total available-for-sale securities	\$	54,811	\$	19	\$	(420)	\$	54,410	

Unrealized gains and losses are reported as a component of accumulated other comprehensive loss in stockholders' equity. The net unrealized (loss) gain net of tax was (\$54) thousand and (\$176) thousand as of December 31, 2015 and 2014, respectively. There were no sales of marketable securities during the years ended December 31, 2015 and 2014. The cost of securities sold is based on the specific identification method. The Company evaluates investments with unrealized losses to determine if the losses are other than temporary. The Company has determined that the gross unrealized losses at December 31, 2015 and 2014 are temporary. In making this determination, the Company considered the financial condition, credit ratings and near-term prospects of the issuers, the underlying collateral of the investments, and the magnitude of the losses as compared to the cost and the length of time the investments have been in an unrealized loss position. Additionally, while the Company classifies the securities as available for sale, the Company does not currently intend to sell such investments and it is more likely than not to recover the carrying value prior to being required to sell such investments.

The unrealized losses and fair values of available-for-sale securities that have been in an unrealized loss position for a period of less than and greater than 12 months as of December 31, 2015, are as follows:

	Securities in unrealized loss position less than 12 months December 31, 2015  Securities in unrealized loss position greater than 12 months Tota								tal			
		ealized osses		Fair Value		ealized osses		Fair Value	uni	Gross ealized osses		Fair Value
Certificates of deposit	\$	(5)	\$	2,324	\$	_	\$	_	\$	(5)	\$	2,324
Corporate bonds		(442)		45,212		_		_		(442)		45,212
Municipal bonds		(43)		20,630		(1)		550		(44)		21,180
•	\$	(490)	\$	68,166	\$	(1)	\$	550	\$	(491)	\$	68,716

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The unrealized losses and fair values of available-for-sale securities that have been in an unrealized loss position for a period of less than and greater than 12 months as of December 31, 2014, are as follows:

					1	December	31, 2	014					
		posi	s in unrealized loss position han 12 months			Securities in unrealized loss position greater than 12 months				Total			
	Unrealized Losses			Fair Value		ealized osses		Fair Value	uni	Gross realized osses		Fair Value	
Corporate bonds	\$	(414)	\$	28,502	\$	_	\$		\$	(414)	\$	28,502	
Municipal bonds		(6)	·	3,576	·	_		_	·	(6)		3,576	
	\$	(420)	\$	32,078	\$		\$		\$	(420)	\$	32,078	

Expected maturities of available-for-sale securities are as follows:

	December 31, 2015					
	Amortized Cost			Fair Value		
Due within one year	\$	61,164	\$	60,911		
Due after 1 year through 5 years		19,715		19,677		
Total available-for-sale securities	\$	80,879	\$	80,588		

#### **Contingent Consideration**

The Company determined the fair value of the contingent consideration related to Razorsight using a real options approach which uses a risk-adjusted expected growth rate based on assessments of expected growth in revenue, adjusted by an appropriate factor. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement. The significant unobservable inputs used in the fair value measurement of the Company's contingent consideration obligation are the probabilities of achieving certain financial targets and contractual milestones. Significant increases (decreases) in any of those probabilities in isolation may result in a higher (lower) fair value measurement.

The Company determined the fair value of the contingent consideration obligation related to Strumsoft using the probability-weighted income approach derived from quarterly revenue estimates and a probability assessment with respect to the likelihood of achieving the various performance criteria. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement. The significant unobservable inputs used in the fair value measurement of the Company's contingent consideration obligation are the probabilities of achieving certain financial targets and contractual milestones. Significant increases (decreases) in any of those probabilities in isolation may result in a higher (lower) fair value measurement. As of December 31, 2014, all of the financial targets and contractual milestones were met and on February 20, 2015 the Company paid out \$8 million related to the Strumsoft Eam-out.

No changes in valuation techniques occurred during the year ended December 31, 2015. During the year ended December 31, 2015, the Company recognized a \$760 thousand increase of the contingent consideration obligation driven by the addition of the Razorsight Earn-out.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The changes in fair value of the Company's Level 3 contingent consideration obligation during the year ended December 31, 2015 were as follows:

Balance at December 31, 2014	\$ 8,000
Fair value adjustment to contingent consideration obligation included in net income	760
Earn-out compensation paid Strumsoft employees	(8,000)
Razorsight Eam-out	170
Balance at December 31, 2015	\$ 930

#### Redeemable Noncontrolling Interests

The Company recorded the noncontrolling interest at its acquisition-date fair value as temporary equity, due to the redemption option existing outside the control of the Company. The noncontrolling shareholders have the option, which is embedded in the noncontrolling interest, to require the Company to purchase the remaining noncontrolling share at a formula price designed to approximate fair value based on operating results of the entity.

The fair value of the redeemable noncontrolling interest was estimated by applying an income approach using a discounted cash flow analysis. This fair value measurement is based on significant inputs that are not observable in the market and thus represents a Level 3 measurement. Significant increases or decreases in the underlying assumptions used to value the redeemable noncontrolling interest could significantly increase or decrease the fair value estimates recorded in the consolidated balance sheets.

The changes in fair value of the Company's Level 3 redeemable noncontrolling interests during the year ended December 31, 2015 were as follows:

Balance at December 31, 2014	\$ —
Issuance of redeemable noncontrolling interests	55,400
Net income attributable to redeemable noncontrolling interests	6,052
Balance at December 31, 2015	\$ 61,452

## 5. Property and Equipment

Property and equipment consist of the following:

 December 31,			
2015		2014	
\$ 217,659	\$	134,328	
39,510		28,661	
4,299		37,989	
4,040		3,669	
8,808		8,808	
11,922		11,533	
 286,238	· ·	224,988	
(117,958)		(73,817)	
\$ 168,280	\$	151,171	
\$	2015 \$ 217,659 39,510 4,299 4,040 8,808 11,922 286,238 (117,958)	2015 \$ 217,659 \$ 39,510 4,299 4,040 8,808 11,922 286,238 (117,958)	

Depreciation expense was approximately \$43.5 million, \$36.1 million, and \$24.6 million for 2015, 2014, and 2013, respectively. Amortization of property and equipment recorded under capital leases are included with depreciation expense.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

## 6. Accrued Expenses

Accrued expenses consist of the following:

	Decem	ber 31,
	2015	2014
Accrued compensation and benefits	\$ 24,776	\$ 23,480
Accrued accounting fees	1,622	1,362
Accrued consulting fees	6,075	5,169
Accrued other	12,663	8,813
Accrued income tax payable	683	3,855
	§ 45,819	§ 42,679

## 7. Capital Structure

As of December 31, 2015, the Company's authorized capital stock was 110 million shares of stock with a par value of \$0.0001, of which 100 million shares were designated as common stock and 10 million shares were designated as preferred stock.

#### Common Stock

Each holder of common stock is entitled to vote on all matters and is entitled to one vote for each share held. Dividends on common stock will be paid when, and if, declared by the Company's Board of Directors. No dividends have ever been declared or paid by the Company.

#### Preferred Stock

There are no shares of preferred stock outstanding as of December 31, 2015 or 2014. The Board of Directors is authorized to issue preferred shares and has the discretion to determine the rights, preferences, privileges and restrictions, including voting rights, dividend rights, conversion rights, redemption privileges and liquidation preferences of preferred stock.

## Treasury Stock

On May 8, 2012, the Company's Board of Directors authorized a stock repurchase program to purchase up to \$25 million of the Company's outstanding Common Stock. The duration of the repurchase program was twelve months. Under the program, the Company was able to purchase shares of its Common Stock in the open market, through block trades or otherwise at prices deemed appropriate by the Company. The timing and amount of repurchase transactions under the program depended on available working capital. The Company classifies Common Stock repurchased as Treasury Stock on its balance sheet. The Company repurchased all eligible shares to be repurchased under the stock repurchase plan in 2012. There were no repurchases of Common Stock under the stock repurchase program for the year ended December 31, 2013.

## Registration Rights

Holders of shares of common stock which were issued upon conversion of the Company's Series A preferred stock are entitled to have their shares registered under the Securities Act of 1933, as amended (the "Securities Act"). Under the terms of an agreement between the Company and the holders of these securities which include registration rights, if the Company proposes to register any of its securities under the Securities Act, either for its own account or for the account of others, these stockholders are entitled to notice of such registration and are entitled to include their shares in such registration.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### 8. Stock Plans

In March 2015, the Company adopted the 2015 Equity Incentive Plan (the "2015 Plan"). The 2015 Plan replaces the Company's prior 2000 Equity Incentive Plan (the "2000 Plan"), the 2006 Equity Incentive Plan (the "2006 Plan") and the 2010 New Hire Equity Incentive Plan (the "2010 Plan"), (collectively, the "Plans"). Beginning March 2015, all awards were granted under the 2015 Plan. In addition, any awards that were previously granted under any prior Plans that terminate without issuance of shares, shall be eligible for issuance under the 2015 Plan.

Under the 2015 Plan, the Company may grant to its employees, outside directors and consultants awards in the form of non-qualified stock options, shares of restricted stock, stock units, or stock appreciation rights and performance shares. The Company's Board of Directors administers the Plan and is responsible for determining the individuals to be granted options or shares, the number of options or shares each individual will receive, the price per share and the exercise period of each option. As of December 31, 2015, there were 3.8 million shares available for grant or award under the Company's 2015 Plan.

#### Stock-Based Compensation

The following table summarizes stock-based compensation expense:

	<b>_</b>	December 31,				
	2015	2014	2013			
Stock options	\$ 8,495	\$ 9,992	\$ 10,035			
Restricted stock awards	22,592	18,353	14,539			
ESPP Plan	624	642	640			
Total stock-based compensation before taxes	\$ 31,711	\$ 28,987	\$ 25,214			
Tax benefit	\$ 10,130	\$ 9,939	\$ 8,380			

The total stock-based compensation cost related to unvested equity awards not yet recognized as an expense as of December 31, 2015 was approximately \$52.0 million. That cost is expected to be recognized over a weighted-average period of approximately 2.71 years.

## Stock Options

Options that were granted under the Company's 2000, 2006 and 2015 Plans generally vest 25% on the first year anniversary of the date of grant plus an additional 1/48th for each month of continuous service thereafter.

Options that were granted under the Company's 2010 Plan generally vest 50% on the second year anniversary and an additional 1/48th for each month of continuous service thereafter.

Incentive options that were granted under the 2000 and 2006 Plans generally vest 25% on the 1st year anniversary on the date of grant and an additional 1/48th for each month of continuous service thereafter.

The Company utilizes the Black-Scholes option pricing model for determining the estimated fair value for stock option awards. Use of a valuation model requires management to make certain assumptions with respect to selected model inputs. Expected volatility was calculated based on a weighted-average of the Company's historical stock information. The average expected life was determined using the Company's historical data. The risk-free interest rate is based on U.S. Treasury zero-coupon issues with a remaining term equal to the expected life assumed at the date of grant. The Company has never declared or paid cash dividends on its common or preferred equity and does not anticipate paying any cash dividends in the foreseeable future. Forfeitures are estimated based on voluntary termination behavior, as well as a historical analysis of actual option forfeitures. The weighted-average assumptions used in the Black-Scholes option pricing model are as follows:

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

	December 31,			
	2015	2014	2013	
Expected stock price volatility	47 %	57 %	66 %	
Risk-free interest rate	1.27 %	1.43 %	0.87 %	
Expected life of options (in years)	4.0	4.2	4.5	
Expected dividend yield	0 %	0 %	0 %	
The weighted-average fair value (as of the date of grant) of the options granted	s 15.88	s 14.67	§ 15.79	

The following table summarizes information about stock options outstanding.

		Weighted- Average	
Number of Options	Weighted- Average Exercise Price	Remaining Contractual Term (Years)	Aggregate Intrinsic Value
2,767	25.81		
714	41.85		
(879)	22.68		
(254)	33.32		
2,348	\$ 31.04	4.47	\$ 14,517
2,158	\$ 30.39	4.33	\$ 14,258
1,181	\$ 24.97	3.06	\$ 12,197
	2,767 714 (879) (254) 2,348 2,158	Number of Options         Average Exercise Price           2,767         25.81           714         41.85           (879)         22.68           (254)         33.32           2,348         \$ 31.04           2,158         \$ 30.39	Number of Options         Weighted-Average Exercise Price         Remaining Contractual Term (Years)           2,767         25.81           714         41.85           (879)         22.68           (254)         33.32           2,348         \$ 31.04           2,158         \$ 30.39

The below table summarizes additional information related to stock options:

	<b>D</b>	December 31,			
	2015	2014	2013		
Total intrinsic value for stock options exercised	18,369	18,950	17,869		
Fair value of vested options	15,657	23,546	11,928		

## Awards of Restricted Stock and Performance Stock

Restricted stock awards ("restricted stock") granted under the Company's Plans generally vest 25% of the applicable shares on the first anniversary of the date of grant and thereafter an additional 1/16th for each three months of continuous service.

Performance stock awards granted under the Company's 2006 Plan generally vest with respect to one-third of the applicable shares on the date that the performance objectives under the performance stock awards are achieved and thereafter an additional one-third for each year of continuous service.

Generally, performance stock awards granted under the Company's 2015 Plan vest at the end of a three-year period based on service and achievement of certain performance objectives determined by the Company's Board.

A summary of the Company's unvested restricted stock activity and the balance at December 31, 2015, is presented below:

Non-Vested Restricted Stock	Number of Awards	Averag	hted- e Grant ir Value
Non-vested at December 31, 2014	1,342	\$	31.24
Granted	966	\$	40.19
Vested	(691)	\$	30.44
Forfeited	(205)	\$	38.33
Non-vested at December 31, 2015	1,412	\$	36.80

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

Restricted stock awards are granted subject to other service conditions or service and performance conditions ("performance-based awards"). Restricted stock and performance-based awards are measured at the closing stock price at the date of grant and are recognized straight line over the requisite service period. During 2015, the Company issued approximately 195 thousand shares of restricted stock related to the 2014 performance share objectives. For certain executives, the 2013 and 2012 performance share grants also contained a market condition that adjusted the number of performance shares otherwise earned based on relative performance of the Company's common stock.

#### Employee Stock Purchase Plan

On February 1, 2012, the Company established a ten year Employee Stock Purchase Plan ("ESPP" or "the Plan") for certain eligible employees. The Plan is to be administered by the Company's Board of Directors. The total number of shares available for purchase under the Plan is 500 thousand shares of the Company's Common Stock. Employees participate over a six month period through payroll withholdings and may purchase, at the end of the six month period, the Company's Common Stock at the lower of 85% of the fair market value on the first day of the offering period or the fair market value on the purchase date. No participant will be granted a right to purchase Common Stock under the Plan if such participant would own more than 5% of the total combined voting power of the Company. In addition, no participant may purchase more than a thousand shares of Common Stock within any purchase period.

The Company utilizes the Black Scholes pricing model for determining the estimated fair value for ESPP shares. The expected life of ESPP shares is the average of the remaining purchase period under each offering period. The weighted-average assumptions used to value employee stock purchase rights during December 31, 2015 were as follows:

	December 31,			
	2015	2014	2013	
Expected stock price volatility	38 %	52 %	65 %	
Risk-free interest rate	0.14 %	0.60 %	1.04 %	
Expected life of ESPP shares (in years)	0.5	0.5	0.5	
Expected dividend yield	0 %	0 %	0 %	
The weighted-average fair value (as of the date of grant) of the ESPP shares	\$ 11.13	\$ 10.54	\$ 10.75	

# 9.401(k) Plan

The Company has a 401(k) plan (the "Plan") covering all eligible employees. The Plan allows for a discretionary employer match. The Company incurred and expensed \$2.3 million, \$2.0 million, and \$1.5 million for the years ended December 31, 2015, 2014 and 2013, respectively, in Plan match contributions.

## 10. Income Taxes

The components of income before income taxes are as follows:

	 Year Ended December 31,				
	2015		2014		2013
Domestic	\$ 95,475	\$	52,850	\$	30,437
Foreign	(19,177)		7,724		4,142
Total	\$ 76,298	\$	60,574	\$	34,579

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

The components of income tax (expense) benefit are as follows:

	Year Ended December 31,					
		2015		2014		2013
Current:						
Federal	\$	(19,206)	\$	(8,673)	\$	(3,709)
State		(2,220)		(2,463)		(2,661)
Foreign		208		(2,505)		(3,076)
Deferred:						
Federal		(10,277)		(10,437)		(3,447)
State		(480)		(1,301)		(1,324)
Foreign		2,359		3,700		2,989
Income tax expense	\$	(29,616)	\$	(21,679)	\$	(11,228)

Reconciliations of the statutory tax rates and the effective tax rates for the years ended December 31, 2015, 2014 and 2013 are as follows:

	Year	Year Ended December 31,				
	2015	2014	2013			
Statutory rate	35 %	35 %	35 %			
State taxes, net of federal benefit	3 %	4 %	7 %			
Effect of rates different than statutory	7 %	(4)%	— %			
Minority interest	(3)%	— %	— %			
Non-deductible stock based compensation	<u> </u>	— %	3 %			
Other permanent adjustments	2 %	1 %	1 %			
Fair market value adjustment on Earn-out	<u> </u>	1 %	(6)%			
Research and development credit	(3)%	(2)%	(5)%			
Subpart F income	<u> </u>	2 %	— %			
Change in valuation allowance	2 %	— %	(2)%			
Ireland deferred tax liability - migration	(2)%	<b>—</b> %	— %			
Customer relationship adjustment - Australia	(2)%	— %	— %			
Other	%	(1)%	(1)%			
Net	39 %	36 %	32 %			

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

Deferred income taxes reflect the net effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of the Company's deferred tax assets and liabilities are as follows:

	December 31,			
		2015		2014
Deferred tax assets:				
Accrued liabilities	\$	14	\$	23
Deferred revenue		316		213
Bad debts reserve		184		121
Deferred compensation		11,684		11,308
Federal net operating loss carry forwards		18,637		20,089
State net operating loss carry forwards		1,691		2,120
Foreign net operating loss carry forwards		9,992		7,800
Deferred rent		570		552
Capital loss carry forward		232		98
Other		1,761		2,818
Total deferred tax assets	\$	45,081	\$	45,142
Deferred tax liabilities:				
Intangible assets	\$	(24,373)	\$	(26,481)
Fixed assets		(28,705)		(17,099)
Total deferred tax liabilities		(53,078)		(43,580)
Less: valuation allowance		(4,847)		(2,553)
Net deferred income tax (liabilities) assets	\$	(12,844)	\$	(991)

As of December 31, 2015, the Company has federal and state income tax net operating loss (NOL) carryforwards of \$53.2 million and \$37.3 million, respectively, which will expire at various dates from 2016 through 2035. The Company also has foreign NOL carryforwards in various jurisdictions of \$47.3 million that have indefinite carryforward periods. Such NOL carryforwards expire as follows:

2016-2020	\$ 8,161
2021-2025	15,716
2026-2035	66,641
Indefinite	47,274
	\$ 137,792

In evaluating the Company's ability to recover its deferred tax assets within the jurisdiction from which they arise, the Company considers all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax-planning strategies, and results of recent operations. In projecting future taxable income, the Company begins with historical results and incorporates assumptions including the amount of future state, federal and foreign pretax operating income, the reversal of temporary differences, and the implementation of feasible and prudent tax-planning strategies. These assumptions require significant judgment about the forecasts of future taxable income and are consistent with the plans and estimates the Company is using to manage the underlying businesses.

The foreign NOL carryforwards in the income tax returns filed included unrecognized tax benefits taken in prior years. The NOLs for which a deferred tax asset is recognized for financial statement purposes in accordance with ASC 740 are presented net of these unrecognized tax benefits.

As of December 31, 2014, a valuation allowance of \$2.5 million was recorded to place a full valuation allowance on all deferred tax assets within Spatial U.S. In 2015, a valuation allowance of \$249 thousand was released for the utilization of NOL for the current year income. However, the company still believes that there is no positive evidence with regards to the projections for the future income. As such, a valuation allowance of \$2.3 million has been recorded to place a full valuation allowance on all the deferred tax assets within Spatial U.S.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company continues to evaluate the ability to realize all of its net deferred tax assets at each reporting date and records a benefit for deferred tax assets to the extent it has deferred tax liabilities that provide a source of income to benefit the deferred tax asset. As a result of this analysis, the Company recorded a valuation allowance against the net deferred tax assets of certain foreign jurisdictions as the realization of these assets is not more likely than not, given uncertainty of future earnings in these jurisdictions.

The Company is subject to taxation in the United States and various states and foreign jurisdictions. As of December 31, 2015, the Company's tax years for 2012, 2013 and 2014 are subject to examination by the tax authorities. With few exceptions, as of December 31, 2015, the Company is no longer subject to U.S. federal, state, local, or foreign examinations by tax authorities for years before 2011.

The Company finalized the New Jersey State Sales and Use Tax and Gross Income Tax audits for the tax years 2011 through 2013 in 2015 with no material changes. In addition, the Company is currently under sales and use tax examinations in New York and Pennsylvania for the tax years 2009 through 2015 and 2012 through 2015, respectively, but does not believe that the results of these audits will have a material effect on its financial position or results of operations.

The Company has provided taxes for \$3.3 million of royalty fees paid to its Ireland subsidiary as Subpart F income subject to US tax in 2014. The Company has not provided taxes for the remaining \$30.8 million of undistributed earnings of its foreign subsidiaries which the Company plans to reinvest indefinitely outside of the United States. Should the Company decide to repatriate the foreign earnings, it would need to adjust its income tax provision in the period it determined that the earnings will no longer be indefinitely invested outside the United States. Due to the timing and circumstances of repatriation of such earnings, if any, it is not practicable to determine the unrecognized deferred tax liability relating to such amounts

A reconciliation of the amounts of unrecognized tax benefits excluding interest are as follows:

Unrecognized tax benefit at December 31, 2012	\$ 511
Decreases for tax positions taken during prior year	(5)
Reduction due to lapse of applicable statute of limitations	(66)
Increases for tax positions of current period	 268
Unrecognized tax benefit at December 31, 2013	708
Decreases for tax positions taken during prior year	(218)
Reduction due to lapse of applicable statute of limitations	(11)
Increases for tax positions of current period	 651
Unrecognized tax benefit at December 31, 2014	1,130
Increases for tax positions taken during prior year	38
Reduction due to lapse of applicable statute of limitations	(58)
Increases for tax positions of current period	 344
Unrecognized tax benefit at December 31, 2015	\$ 1,454

Included in the balance of unrecognized tax benefits as of the years ended December 31, 2015, 2014 and 2013, are \$1.5 million, \$1.1 million and \$700 thousand, respectively, of tax benefits that, if recognized, would affect the effective tax rate.

The Company recognizes interest and penalties, if any, related to unrecognized tax benefits in interest expense. The liability for unrecognized tax benefits excludes accrued interest of \$38 thousand, \$24 thousand and \$25 thousand as of the years ended December 31, 2015, 2014 and 2013, respectively. The Company believes that it is reasonably possible that approximately \$44 thousand of its currently unrecognized tax benefits related to research and development credits, which are individually insignificant, may be recognized by the end of 2016 as a result of a lapse of the statute of limitations.

## 11. Commitments and Contingencies

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company leases office space, automobiles, office equipment and colocation services under non-cancellable capital leases, operating leases or long-term agreements, which expire through December 2029. Aggregate annual future minimum payments under these non-cancellable agreements are as follows:

Year Ending December 31:	Colocation	Operating Leases	Capital <u>Leases</u>
2016	\$ 25,310	\$ 7,820	\$ 2,707
2017	14,537	7,456	2,714
2018	6,037	6,898	2,582
2019	5,868	6,633	2,469
2020 and thereafter	3,714	26,454	13,023
	\$ 55,466	\$ 55,261	\$ 23,495

Rent expense for the years ended December 31, 2015, 2014 and 2013 was \$9.0 million, \$8.0 million and \$6.7 million respectively.

## 12. Goodwill and Intangibles

#### Goodwill

The Company records goodwill which represents the excess of the purchase price over the fair value of assets acquired, including other definite-lived intangible assets. Goodwill is reviewed annually for impairment or upon the occurrence of events or changes in circumstances that would more likely than not reduce the fair value of the reporting unit below its carrying amount.

The following table shows the adjustments to goodwill during 2015 and 2014:

Balance at December 31, 2013	\$ 137,743
Acquisitions	20,624
Reclassifications, adjustments and other	(1,287)
Translation adjustments	 (9,945)
Balance at December 31, 2014	\$ 147,135
Acquisitions	84,636
Reclassifications, adjustments and other	(30)
Translation adjustments	 (10,470)
Balance at December 31, 2015	\$ 221,271

The reclassification, adjustments and other of \$30 thousand for the year 2015 is primarily related to a change in the Company's deferred tax asset in connection with a pre-acquisition tax loss. The reclassifications, adjustment and other of \$1.3 million for the year 2014 is primarily related to an increase in the Company's deferred taxes in connection with a foreign tax election.

## Other Intangible Assets

The Company's intangible assets with definite lives consist primarily of trade names, technology, and customer lists and relationships. These intangible assets are being amortized on the straight-line method over the estimated useful lives of the assets. Amortization expense related to currently existing intangible assets for the years ended December 31, 2015, 2014 and 2013 was \$28.6 million, \$19.8 million and \$16.1 million, respectively.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company's intangible assets consist of the following:

				nber 31, 2015	
		Cost		cumulated ortization	 Net
Trade name	\$	1,531	\$	(1,372)	\$ 159
Technology		130,200		(35,336)	94,864
Customer lists and relationships		105,864		(33,969)	71,895
Capitalized software and patents		11,406		(4,002)	7,404
Order Backlog		918		(918)	_
	\$	249,919	\$	(75,597)	\$ 174,322
			Decen	nber 31, 2014	
	_	Cost	Ac	nber 31, 2014 cumulated ortization	 Net
Trade name	\$	Cost 1,564	Ac	cumulated	\$ Net 265
Trade name Technology	\$		Acc Am	cumulated ortization	\$
	\$	1,564	Acc Am	cumulated ortization (1,299)	\$ 265
Technology	\$	1,564 66,931	Acc Am	(1,299) (24,260)	\$ 265 42,671
Technology Customer lists and relationships	\$	1,564 66,931 70,443	Acc Am	(1,299) (24,260) (21,126)	\$ 265 42,671 49,317

Estimated annual amortization expense of its intangible assets for the next five years is as follows:

Year ended December 31:	
2016	\$ 39,271
2017	36,483
2018	33,430
2019	26,507
2020	17,491

## 13. Restructuring Charges

In January 2015, the Company initiated the preliminary phase of a work-force reduction as part of a corporate restructuring, with reductions occurring across all levels and departments within the Company. This measure was intended to reduce costs and to align the Company's resources with its key strategic priorities. As of December 31, 2015, there were \$54 thousand of unpaid restructuring charges classified under accrued expenses on the balance sheet.

A summary of the Company's restructuring accrual at December 31, 2015, and changes during the year ended December 31, 2015, are presented below:

	Balance at			Balance at
	<b>December 31, 2014</b>	Charges	<b>Payments</b>	<b>December 31, 2015</b>
Employment termination costs	\$ —	\$ 5,027	\$ (5,027)	\$
Facilities consolidation		63	(9)	54
Total	\$	\$ 5,090	\$ (5,036)	\$ 54

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

## 14. Accumulated Other Comprehensive Income

The changes in accumulated other comprehensive income during the year ended December 31, 2015, are as follows, net of tax:

	Foreign	Unrealized Holding Gains on Available-for-Sale	Net Gain (Loss) on Intra-Entity Foreign Currency	
	Currency	Securities	Transactions	Total
Balance at December 31, 2014	\$(16,811)	\$ (246)	\$ (2,957)	\$ (20,014)
Other comprehensive loss before reclassifications	(17,281)	(79)	(2,722)	(20,082)
Tax effect	_	25	1,387	1,412
Total other comprehensive loss	(17,281)	(54)	(1,335)	(18,670)
Balance at December 31, 2015	\$ (34,092)	\$ (300)	\$ (4,292)	\$ (38,684)

The changes in accumulated other comprehensive income during the year ended December 31, 2014, are as follows, net of tax:

	Foreign Currency	Unrealized Holding Gains on Available-for-Sale Securities	Net Gain (Loss) on Intra-Entity Foreign Currency Transactions	Total
Balance at December 31, 2013	\$ (4,072)	\$ (70)	\$ 3,419	\$ (723)
Other comprehensive loss before reclassifications	(12,739)	(284)	(2,957)	(15,980)
Tax effect	_	108	_	108
Amounts reclassified from accumulated other comprehensive loss	_		(3,419)	(3,419)
Total other comprehensive loss	(12,739)	(176)	(6,376)	(19,291)
Balance at December 31, 2014	\$ (16,811)	\$ (246)	\$ (2,957)	\$(20,014)

## 15. Debt

## Credit Facility

In September 2013, the Company entered into a Credit Agreement (the "Credit Facility") with JP Morgan Chase Bank, N.A., as the administrative agent, Wells Fargo Bank, National Association, as the syndication agent and Capital One, National Association and KeyBank National Association, as co-documentation agents. The Credit Facility, which can be used for general corporate purposes, is a \$100 million unsecured revolving line of credit that matures on September 27, 2018. The Company pays a commitment fee in the range of 25 to 35 basis points on the unused balance of the revolving credit facility. Commitment fees totaled approximately \$332 thousand and \$215 thousand during the years ended December 31, 2015 and 2014, respectively. Synchronoss has the right to request an increase in the aggregate principal amount of the Credit Facility to \$150 million.

The Credit Facility is subject to certain financial covenants. As of December 31, 2015, the Company was in compliance with all required covenants and there were no outstanding balances on the Credit Facility.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in tables in thousands, except for per share data or unless otherwise noted)

#### Convertible Senior Notes

On August 12, 2014, the Company issued \$230.0 million aggregate principal amount of its 0.75% Convertible Senior Notes due in 2019 (the "2019 Notes"). The 2019 Notes mature on August 15, 2019, and bear interest at a rate of 0.75% per annum payable semi-annually in arrears on February 15 and August 15 of each year. The Company accounted for the \$230 million face value of the debt as a liability and capitalized approximately \$7.1 million of financing fees, related to the issuance.

The 2019 Notes are senior, unsecured obligations of the Company, and are convertible into shares of its common stock based on a conversion rate of 18.8072 shares per \$1,000 principal amount of 2019 Notes which is equivalent to an initial conversion price of approximately \$53.17 per share. The Company will satisfy any conversion of the 2019 Notes with shares of the Company's common stock. The 2019 Notes are convertible at the note holders' option prior to their maturity and if specified corporate transactions occur. The issue price of the 2019 Notes was equal to their face amount.

Holders of the 2019 Notes, who convert their notes in connection with a qualifying fundamental change, as defined in the related indenture, may be entitled to a make-whole premium in the form of an increase in the conversion rate. Additionally, following the occurrence of a fundamental change, holders may require that the Company repurchase some or all of the 2019 Notes for cash at a repurchase price equal to 100% of the principal amount of the 2019 Notes being repurchased, plus accrued and unpaid interest, if any. As of December 31, 2015, none of these conditions existed with respect to the 2019 Notes and as a result, the 2019 Notes are classified as long term.

The 2019 Notes are the Company's direct senior unsecured obligations and rank equal in right of payment to all of the Company's existing and future unsecured and unsubordinated indebtedness.

At December 31, 2015, the carrying amount of the liability and the outstanding principal of the 2019 Notes was \$230.0 million, with an effective interest rate of approximately 1.36%. The fair value of the 2019 Notes was \$229.6 million at December 31, 2015. The fair value of the liability of the 2019 Notes was determined using a discounted cash flow model based on current market interest rates available to the Company. These inputs are corroborated by observable market data for similar liabilities and therefore classified within Level 2 of the fair-value hierarchy.

The interest expense of the Company's 2019 Notes related to the contractual interest coupon was \$1.7 million and \$647 thousand for the years ended December 31, 2015 and 2014, respectively.

## 16. Legal Matters

On October 7, 2014, the Company filed an amended complaint in the United States District Court for the District of New Jersey (Civ Act. No. 3:14-cv-06220) against F-Secure Corporation and F-Secure, Inc. (collectively, "F-Secure"), claiming that F-Secure has infringed, and continues to infringe, several of the Company's patents. In February 2015, Synchronoss entered into a patent license and settlement agreement with F-Secure Corporation and F-Secure, Inc. whereby the Company granted each of these companies (but not their subsidiaries or affiliates) a limited license to Synchronoss' patents. As a result of entering into the patent license and settlement agreement, the parties filed a joint stipulation to dismiss the above complaint.

The Company's 2011 acquisition agreement with Miyowa SA provided that former shareholders of Miyowa SA would be eligible for earn-out payments, to the extent specified business milestones were achieved following the acquisition. In December 2013, Eurowebfund and Bakamar, two former shareholders of Miyowa SA, filed a complaint against the Company in the Commercial Court of Paris, France claiming that they are entitled to certain earn-out payments under the acquisition agreement. The Company was served with a copy of this complaint in January 2014. On December 3, 2015, the Court dismissed all claims in the complaint against the Company.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## (Amounts in tables in thousands, except for per share data or unless otherwise noted)

The Company is not currently subject to any legal proceedings that could have a material adverse effect on its operations; however, it may from time to time become a party to various legal proceedings arising in the ordinary course of its business. The Company is currently the plaintiff in several patent infringement cases. The defendants in several of these cases have filed counterclaims. Although the Company cannot predict the outcome of the cases at this time due to the inherent uncertainties of litigation, the Company continues to pursue its claims and believes that the counterclaims are without merit, and the Company intends to defend all of such counterclaims.

#### 17. Subsequent Events Review

On February 4, 2016 the Company announced that its Board of Directors has approved a share repurchase program under which the Company may repurchase up to \$100 million of its outstanding common stock. Synchronoss plans to make such purchases at prevailing prices over the next 12 to 18 months.

The Company anticipates that the timing and amount of any share repurchases will be determined by Synchronoss' management based on market conditions and in accordance with the requirements of the Securities and Exchange Commission. Once adopted, the repurchase program does not obligate Synchronoss to acquire any particular amount of common stock, and repurchases may be commenced, suspended or discontinued at any time without prior notice.

# ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

Not applicable.

#### ITEM 9A. CONTROLS AND PROCEDURES

## Evaluation of Disclosure Controls and Procedures

Under the supervision and with the participation of the Company's management, including its Chief Executive Officer and Chief Financial Officer, the Company evaluated the effectiveness of the design and operation of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of December 31, 2015. Based upon that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that its disclosure controls and procedures were effective as of December 31, 2015, to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Securities Exchange Act of 1934, as amended, are recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission, and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer, as appropriate to allow timely decisions regarding required disclosures.

#### Changes in Internal Controls over Financial Reporting

There were no changes in the internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rule 13a-15 that was conducted during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

## Management's Annual Report on Internal Control over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rules 13a-15(f) or 15d-15(f) promulgated under the Securities Exchange Act of 1934 as a process designed by, or under the supervision of, the Company's principal executive and principal financial officers and effected by the Company's Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

- Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

To assist management, the Company has established procedures to verify and monitor its internal controls. Because of its inherent limitations, however, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The Company's management assessed the effectiveness of its internal control over financial reporting as of December 31, 2015. In making this assessment, the Company's management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria).

#### Table of Contents

Based on the Company's assessment, management concluded that, as of December 31, 2015, its internal control over financial reporting was effective.

The effectiveness of the Company's internal control over financial reporting as of December 31, 2015 has been audited by Emst & Young LLP, its independent registered public accounting firm, as stated in their report which is included in Item 9 of this Annual Report on Form 10-K.

## Inherent Limitations on Effectiveness of Controls

The Company's management, including its Chief Executive Officer and Chief Financial Officer, does not expect that its disclosure controls or its internal control over financial reporting will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company's operations have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

#### Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders of Synchronoss Technologies, Inc.

We have audited Synchronoss Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). Synchronoss Technologies, Inc.'s management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Synchronoss Technologies, Inc. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Synchronoss Technologies, Inc. as of December 31, 2015 and 2014 and the related consolidated statements of income and comprehensive income, shareholders' equity and cash flows for each of the three years in the period ended December 31, 2015 of Synchronoss Technologies, Inc. and our report dated February 26, 2016 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP Metropark, New Jersey February 26, 2016

## ITEM 9B. OTHER INFORMATION

None.

#### PART III

#### ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT

- (a) Identification of Directors. Information concerning the directors of Synchronoss is set forth under the heading "Election of Directors" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.
- (b) Audit Committee Financial Expert. Information concerning Synchronoss' audit committee financial expert is set forth under the heading "Audit Committee" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.
- (c) Identification of the Audit Committee. Information concerning the audit committee of Synchronoss is set forth under the heading "Audit Committee" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.
- (d) Section 16(a) Beneficial Ownership Reporting Compliance. Information concerning compliance with beneficial ownership reporting requirements is set forth under the caption "Section 16(a) Beneficial Ownership Reporting Compliance" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.

Code of Ethics. Information concerning the Synchronoss Code of Business Conduct is set forth under the caption "Code of Business Conduct" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference. The Code of Business Conduct can also be found on our website, www.synchronoss.com.

#### ITEM 11. EXECUTIVE COMPENSATION

Information concerning executive compensation is set forth under the headings "Compensation of Executive Officers" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Information concerning shares of Synchronoss equity securities beneficially owned by certain beneficial owners and by management is set forth under the heading "Equity Security Ownership of Certain Beneficial Owners and Management" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.

# Securities Authorized for Issuance Under Equity Compensation Plan

The following table provides information as of December 31, 2015 with respect to the shares of our common stock that may be issuable under our existing equity compensation plans.

The following information is as of December 31, 2015:

	(a)	(b)	(c)
	Number of Securities to be		Number of Securities Remaining Available
	Issued Upon	Weighted-	for Future Issuance
	Exercise of	Average	<b>Under Equity</b>
	Outstanding	Exercise Price of	Compensation Plans
Plan Category	Options and Rights	Outstanding Options and Rights	(Excluding Securities Reflected in Column (a))
Equity compensation plans approved by security holders	4,291,115	\$ 34.72	3,780,385
Equity compensation plans not approved by security holders	9,358	\$ 19.32	_
Totals	4,300,473	s 34.69	3,780,385

## ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

Information concerning certain relationships and related transactions is set forth under the heading "Certain Related Party Transactions" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.

## ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information concerning fees and services of the Company's principal accountants is set forth under the heading "Report of the Audit Committee" and "Independent Registered Public Accounting Firm's Fees" in the Synchronoss Proxy Statement for the 2016 Annual Meeting of Stockholders and is incorporated herein by reference.

#### PART IV

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(	(a)	(1)	Financial S	statements

Report of Independent Registered Public Accounting Firm	52
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(a)(2) Schedule for the years ended December 31, 2015, 2014, 2013:

II-Valuation and Qualifying Accounts

All other Schedules have been omitted because they are not applicable or the required information is shown in the financial statements or notes thereto.

(a)(3) Exhibits:

## Exhibit

#### No. Description

- 3.1 Restated Certificate of Incorporation of the Registrant, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 3.2 Amended and Restated Bylaws of the Registrant, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 4.1 Reference is made to Exhibits 3.1 and 3.2.
- 4.2 Amended and Restated Investors Rights Agreement, dated December 22, 2000, by and among the Registrant, certain stockholders and the investors listed on the signature pages thereto, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 4.3 Amendment No. 1 to Synchronoss Technologies, Inc. Amended and Restated Investors Rights Agreement, dated April 27, 2001, by and among the Registrant, certain stockholders and the investors listed on the signature pages thereto, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 4.4 Registration Rights Agreement, dated November 13, 2000, by and among the Registrant and the investors listed on the signature pages thereto, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 4.5 Amendment No. 1 to Synchronoss Technologies, Inc. Registration Rights Agreement, dated May 21, 2001, by and among the Registrant, certain stockholders listed on the signature pages thereto and Silicon Valley Bank, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 4.6 Form of Common Stock Certificate, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080)
- 4.7 Form of Indenture for Convertible Senior Notes, incorporated by reference to Registrant's Registration Statement on Form S-3 (Commission File No. 333-197871)
- 10.1 Form of Indemnification Agreement between the Registrant and each of its directors and executive officers, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 10.2 Synchronoss Technologies, Inc. 2000 Stock Plan and forms of agreements thereunder, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).

#### **Exhibit**

#### No. Description

- 10.3 Amendment No. 1 to Synchronoss Technologies, Inc. 2000 Stock Plan, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).
- 10.4 2006 Equity Incentive Plan, as amended and restated, incorporated by reference to Registrant's Schedule 14A dated April 8, 2010.
- 10.4.1 2010 New Hire Equity Incentive Plan, incorporated by reference to Registrant's Registration Statement on Form S-8 (Commission File No. 333-168745).
  - 10.5 Employee Stock Purchase Plan, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2011.
  - 10.6 Lease Agreement between the Registrant and Triple Net Investments XXV, L.P. for the premises located at Lehigh Valley Industrial Park VII, Bethlehem, Pennsylvania, dated as of May 16, 2008, as amended, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2008.
  - 10.7 Lease Agreement between the Registrant and Wells Reit—Bridgewater NJ, LLC for the premises located at 200 Crossing Boulevard, Bridgewater, New Jersey, dated as of October 27, 2011, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2011.
  - 10.8 Credit Agreement dated as of September 27, 2013 between the Registrant and JPMorgan Chase Bank, N.A., as Administrative Agent, incorporated by reference to Registrant's Quarterly Report on Form 10 -Q for the quarter ended September 30, 2013.
- 10.9‡ Cingular Mater Services Agreement, effective September 1, 2005 by and between the Registrant and Cingular Wireless LLC, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2008.
- 10.9.1\* Amendment 1 effective as of January 1, 2016 to Subordinate Material and Services Agreement No. SG021306.S.025 by and between the Registrant and AT&T Services, Inc.
- 10.9.2\* Order No.SG021306.S.025.S.007 effective as of January 1, 2016 by and between the Registrant and AT&T Services. Inc.
- 10.9.3\* Amendment No. 1 effective as of January 1, 2016 to Order No. SG021306.S.025.S.001 dated as of August 1, 2013 by and between the Registrant and AT&T Services, Inc. together with Amended and Restated Order No. SG021306.S.025.S.001.
- 10.9.4\* Amendment No. 4 effective as of January 1, 2016 to Order No. SG021306.S.025.S.002 dated as of August 1, 2013 by and between the Registrant and AT&T Services, Inc., together with Amended and Restated Order No. SG021306.S.025.S.002.
- 10.9.5\* Amendment No. 3 effective as of January 1, 2016 to Order No. SG021306.S.025.S.003 dated as of August 1, 2013 by and between the Registrant and AT&T Services, Inc.
- 10.9.6\* Amendment No. 4 effective as of January 1, 2016 to Order No. SG021306.S.025.S.003 dated as of August 1, 2013 by and between the Registrant and AT&T Services, Inc., together with Amended and Restated Order No. SG021306.S.025.S.003
- 10.9.7\* Amendment No. 5 effective as of January 1, 2016 to Order No. SG021306.S.025.S.004 dated as of August 1, 2013 by and between the Registrant and AT&T Services, Inc. together with Amended and Restated Order No. SG021306.S.025.S.004.
  - 10.10 Form of Indenture for Convertible Senior Notes, incorporated by reference to Registrants Form S-3 (Commission File No. 333-132080).
- 10.11† Employment Agreement dated as of January 1, 2015 between the Registrant and David Schuette.
- 10.17 Share Purchase Agreement dated as of December 24, 2012 by and between Synchronoss Technologies Ireland Ltd. and Research In Motion Ltd, incorporated by reference to Registrant's Annual report on Form 10-K for the year ended December 31, 2012.
- 21.1 List of subsidiaries.
- 23.1 Consent of Ernst & Young, LLP, Independent Registered Public Accounting Firm.
- 24 Power of Attorney (see signature page to this Annual Report on Form 10-K)
- 31.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to section 302 of the Sarbanes-Oxley Act of 2002

- 31.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to section 302 of the Sarbanes-Oxley Act of 2002
- 32.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(b) of the Exchange Act and section 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(b) of the Exchange Act and section 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002
- 101.INS XBRL Instance Document
- 101.SCH XBRL Schema Document
- 101.CAL XBRL Calculation Linkbase Document
- 101.DEF XBRL Taxonomy Extension Definition Linkbase
- 101.LAB XBRL Labels Linkbase Document
- 101.PRE XBRL Presentation Linkbase Document
- † Compensation Arrangement.
- \* Confidential treatment has been requested for portions of this document. The omitted portions of this document have been filed with the Securities and Exchange Commission.
- ‡ Confidential treatment has been granted with respect to certain provisions of this exhibit.
  - (b) Exhibits.

See (a)(3) above.

(c) Financial Statement Schedule.

## SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS

## December 31, 2015, 2014, and 2013

2013

		ginning alance	Ad	lditions	Re	ductions	Ending Balance
All				(In tho			
Allowance for doubtful receivables 2015	\$	88	\$	3,872	\$	(931)	\$ 3,029
2014	\$	237	\$	418	\$	(567)	\$ 88
2013	\$	258	\$	1,076	\$	(1,097)	\$ 237
	Beginning Balance		Additions		Reductions		Ending Balance
Valuation allowance for deferred tax assets	(In thousands)						
2015	\$	2,553	S	2,521	\$	(227)	\$ 4,847
2013	Ψ	2,803	\$	2,724	\$	(2,974)	\$ 2,553

3,778

(975)

\$ 2,803

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

SYNCHRONOSS TECHNOLOGIES, INC. (Registrant)

By /s/ Stephen G. Waldis

Stephen G. Waldis

Chairman of the Board and Chief Executive Officer

February 26, 2016

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Ronald J. Prague or Karen L. Rosenberger, or either of them, each with the power of substitution, their attorney-in-fact, to sign any amendments to this Form 10-K (including post-effective amendments), and to file the same, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that each of said attorneys-in-fact, or their substitute or substitutes, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

## **Signature**

/s/ Stephen G. Waldis Stephen G. Waldis	Chief Executive Officer and Director (Principal Executive Officer)	
/s/ Karen Rosenberger Karen L. Rosenberger	Chief Financial Officer (Principal Financial Officer)	February 26, 2016
/s/ William J. Cadogan William J. Cadogan	Director	
/s/ Charles E. Hoffman Charles E. Hoffman	Director	
/s/ Thomas J. Hopkins Thomas J. Hopkins	Director	
/s/ James M. McCormick James M. McCormick	Director	
/s/ Donnie M. Moore Donnie M. Moore	Director	

# **Employment Agreement**

This Agreement is entered into as of August 1, 2015, by and between David Schuette (the "Executive") and Synchronoss Technologies, Inc., a Delaware corporation (the "Company"). Except as otherwise provided herein, defined terms are set forth in Section 10 below.

# 1. Duties and Scope of Employment.

- (a) Position. For the term of his employment under this Agreement (the "Employment"), the Company agrees to continue to employ Executive in the position of Executive Vice President, Enterprise Solutions Group. Executive shall report to the Company's Chief Executive Officer or his or her designee. Executive's principal workplace shall be in Bridgewater, New Jersey and shall be in such principal workplace a minimum of four days during each five-day business week unless Executive is traveling to customers, investor or business meetings or for other work-related reasons.
- (b) Obligations to the Company. During his Employment, Executive (i) shall devote his full business efforts and time to the Company, (ii) shall not engage in any other employment, consulting or other business activity that would create a conflict of interest with the Company, (iii) shall not assist any person or entity in competing with the Company or in preparing to compete with the Company, and (iv) shall comply with the Company's policies and rules, as they may be in effect from time to time.
- (c) No Conflicting Obligations. Executive represents and warrants to the Company that he is under no obligations or commitments, whether contractual or otherwise, that are inconsistent with his obligations under this Agreement. Executive represents and warrants that he will not use or disclose, in connection with his Employment, any trade secrets or other proprietary information or intellectual property in which Executive or any other person has any right, title or interest and that his Employment will not infringe or violate the rights of any other person. Executive represents and warrants to the Company that he has returned all property and confidential information belonging to any prior employer.
- (d) Commencement Date. This Agreement shall govern the terms of Executive's Employment effective as of August 1, 2015 (the "Commencement Date") through the Term (as defined in Section 5(a) below).

# 2. Compensation

- (a) Salary. The Company shall pay Executive as compensation for his services a base salary at a gross annual rate of not less than \$440,000. Such salary shall be payable in accordance with the Company's standard payroll procedures. (The annual compensation specified in this Subsection (a), together with any increases in such compensation that the Company may grant from time to time, is referred to in this Agreement as "Base Salary.").
- **(b) Incentive Bonuses.** Executive shall be eligible for an annual incentive bonus with a target amount equal to 80% of his Base Salary (the "Target Bonus"). Executive's bonus (if any)

shall be awarded based on criteria established by the Company's Board of Directors (the "Board") or its Compensation Committee. Executive shall not be entitled to an incentive bonus if he is not employed by the Company on the last day of the fiscal year for which such bonus is payable or is provided notice of termination under Section 5(b) prior to such time. Any bonus for a fiscal year shall be paid within  $2\frac{1}{2}$  months after the close of that fiscal year. The determinations of the Board or its Compensation Committee with respect to such bonus shall be final and binding.

- 3. Paid Time Off and Employee Benefits. During his Employment, Executive shall be eligible for paid time off in accordance with the Company's paid time off policy, as it may be amended from time to time, with a minimum of 20 paid time off days per year, plus three floating holidays. During his Employment, Executive shall be eligible to participate in the employee benefit plans maintained by the Company, subject in each case to the generally applicable terms and conditions of the plan in question and to the determinations of any person or committee administering such plan.
- 4. Business Expenses. During his Employment, Executive shall be authorized to incur necessary and reasonable travel, entertainment and other business expenses in connection with his duties hereunder. The Company shall reimburse Executive for such expenses upon presentation of an itemized account and appropriate supporting documentation, all in accordance with the Company's generally applicable policies; provided, however, in the event that Executive's residence is not in Bridgewater, New Jersey, Executive shall not incur any expenses in traveling to or staying in Bridgewater, New Jersey. Notwithstanding anything to the contrary herein, except to the extent any expense or reimbursement provided pursuant to this Agreement does not constitute a "deferral of compensation" within the meaning of Section 409A of the Code, (a) the amount of expenses eligible for reimbursement provided to Executive during any calendar year will not affect the amount of expenses eligible for reimbursements for expenses for which Executive is entitled to be reimbursed shall be made on or before the last day of the calendar year following the calendar year in which the applicable expense is incurred and (c) the right to payment or reimbursement hereunder may not be liquidated or exchanged for any other benefit.

# 5. Term of Employment.

- (a) Employment Term. The Company hereby employs Executive to render services to the Company in the position and with the duties and responsibilities described in Section 1 for the period commencing on the Commencement Date and ending upon the earlier of (i) December 31, 2017, and (ii) the date Executive's Employment is terminated in accordance with Section 5(b) (the "Term"). After the initial term of this Agreement, Executive's Employment shall be "at will" and either Executive or the Company shall be entitled to terminate Executive's Employment at any time and for any reason, with or without cause. However, this Agreement will not govern the terms of Executive's employment after the Term; provided, however, that Sections 1(b), 7, 8(a), 10(g), (h) and (i), and 11 shall survive the expiration of the Term.
- **(b) Termination of Employment.** The Company may terminate Executive's Employment at any time and for any reason (or no reason), and with or without Cause, by giving Executive 30 days' advance notice in writing. Executive may terminate his Employment by giving the

Company 30 days' advance notice in writing. The Company shall have the right at any time during such 30-day period, to relieve Executive of his offices, duties and responsibilities and place him on a paid leave-of-absence status, provided that during such notice period, Executive shall remain a full-time employee of the Company and shall continue to receive his then current salary compensation and other benefits as provided in this Agreement. Executive's Employment shall terminate automatically in the event of his death. The termination of Executive's Employment shall not limit or otherwise affect his obligations under Section 7.

- (c) Rights Upon Termination. Upon Executive's termination of Employment for any reason, Executive shall be entitled to the compensation, benefits and reimbursements described in Sections 1, 2, 3, and 4 for the period preceding the effective date of such termination. Upon the termination of Executive's Employment under certain circumstances, Executive may be entitled to additional severance pay benefits described in Section 6. The payments under this Agreement shall fully discharge all responsibilities of the Company to Executive. This Agreement shall terminate when all obligations of the parties hereunder have been satisfied.
- (d) Rights Upon Death. If Executive's Employment ends due to death, Executive's estate shall be entitled to receive an amount equal to his target bonus for the fiscal year in which his death occurred, prorated based on the number of days he was employed by the Company during that fiscal year. All amounts under this Section 5(d) shall be paid on the first regularly scheduled payroll date that occurs on or after 60 days after Executive's date of death.
- (e) Rights Upon Permanent Disability. If Executive's Employment ends due to Permanent Disability and a Separation occurs, Executive shall be entitled to receive (i) an amount equal to his Target Bonus for the fiscal year in which his Employment ended, prorated based on the number of days he was employed by the Company during that fiscal year, and (ii) a lump sum amount equal to the product of (A) 24 and (B) the monthly amount the Company was paying on behalf of Executive and his eligible dependents with respect to the Company's health insurance plans in which Executive and his eligible dependents were participants as of the date of Separation. The amounts payable under this Section 5(e) shall be paid on the first regularly scheduled payroll date that occurs on or after 60 days after Executive's Separation.

## 6. Termination Benefits.

- (a) **Preconditions.** Any other provision of this Agreement notwithstanding, Subsections (b) and (c) below shall not apply unless Executive:
  - (i) Has executed (or, with respect to Section 5(d), the executor or his estate has executed) a general release of all claims Executive (or his executor or estate) may have against the Company or persons affiliated with the Company (substantially in the form attached hereto as Exhibit A) (the "Release");
  - (ii) Complies with Executive's obligations under Section 7 of this Agreement;
  - (iii) Has returned all property of the Company in Executive's possession; and

(iv) If requested by the Board, has resigned as a member of the Board and as a member of the boards of directors of all subsidiaries of the Company, to the extent applicable.

Executive must execute and return the Release within the period of time set forth in the Release (the "Release Deadline"). The Release Deadline will in no event be later than 50 days after Executive's Separation. If Executive fails to return the Release on or before the Release Deadline or if Executive revokes the Release, then Executive will not be entitled to the benefits described in this Section 6.

- (b) Severance Pay in the Absence of a Change in Control. If, during the term of this Agreement and prior to the occurrence of a Change in Control or more than 24 months following a Change in Control, Executive resigns his Employment for Good Reason and a Separation occurs or the Company terminates Executive's Employment with the Company for a reason other than death, Cause or Permanent Disability and a Separation occurs, then the Company shall pay Executive a lump sum severance payment equal to (i) one and one-half times his Base Salary in effect at the time of the termination of Employment, (ii) his average annual bonus based on the actual amounts received in the immediately preceding two years and (iii) the product of (A) 24 and (B) the monthly amount the Company was paying on behalf of Executive and his eligible dependents with respect to the Company's health insurance plans in which Executive and his eligible dependents were participants as of the date of Separation. Notwithstanding anything herein to the contrary, in the event that Executive Employment is terminated for a reason other than death, Cause or Permanent Disability or Executive resigns his Employment for Good Reason under this Subsection (b) within two years after commencement of employment with the Company, then in lieu of using the average bonus received in the immediately preceding two years for the above calculation, such calculation shall use his Target Bonus in the year of termination if such termination under this Subsection (b) occurs in the first year of employment with the Company and the actual bonus Executive received during the first year of employment with the Company if such termination under this Subsection (b) occurs in the second year of employment with the Company. However, the amount of the severance payment under this Subsection (b) shall be reduced by the amount of any severance pay or pay in lieu of notice that Executive receives from the Company under a federal or state statute (including, without limitation, the Worker Adjustment and Retraining Notification Act).
- (c) Severance Pay in Connection with a Change in Control. If, during the term of this Agreement and within 24 months following a Change in Control, Executive is subject to an Involuntary Termination, then (i) the Company shall pay Executive a lump sum severance payment equal to (x) two times his Base Salary in effect at the time of the termination of Employment plus two times Executive's average bonus received in the immediately preceding two years and (y) a lump sum amount equal to the product of (A) 24 and (B) the monthly amount the Company was paying on behalf of Executive and his eligible dependents with respect to the Company's health insurance plans in which Executive and his eligible dependents were participants as of the date of Separation , (ii) the vesting of all stock options and shares of restricted stock granted by the Company and held by Executive shall be accelerated in full as of the date of the Involuntary Termination. Notwithstanding anything herein to the contrary, in the event that Executive is subject to an Involuntary Termination under this Subsection (c) within two years after commencement of employment with the

Company, then in lieu of using the average bonus received in the immediately preceding two years for the above calculation, such calculation shall use his Target Bonus in the year of the Involuntary Termination if such termination under this Subsection (c) occurs in the first year of employment with the Company and the actual bonus Executive received during the first year of employment with the Company if such termination under this Subsection (c) occurs in the second year of employment with the Company. However, the amount of the severance payment under this Subsection (c) shall be reduced by the amount of any severance pay or pay in lieu of notice that Executive receives from the Company under a federal or state statute (including, without limitation, the Worker Adjustment and Retraining Notification Act).

(d) Commencement of Severance Payments. Payment of the severance pay provided for under this Agreement will be made on the first regularly scheduled payroll date that occurs on or after 60 days after Executive's Separation, but only if Executive has complied with the release and other preconditions set forth in Subsection (a) (to the extent applicable).

## 7. Protective Covenants.

- (a) Non-Competition. As one of the Company's executive and management personnel and officer, Executive has acquired extensive and valuable knowledge and confidential information concerning the business of the Company, including certain trade secrets the Company wishes to protect. Executive further acknowledges that during his employment he will have access to and knowledge of Proprietary Information. To protect the Company's Proprietary Information, and in consideration of this Agreement, Executive agrees that during his employment with the Company and for a period of twelve (12) months after the termination of Executive's employment with the Company for any reason, whether under this Agreement or otherwise (the "Restricted Period"), he will not directly or indirectly engage in (whether as an employee, consultant, proprietor, partner, director or otherwise), have any ownership interest in, or participate in the financing, operation, management or control of, any person, firm, corporation or business that engages in a Restricted Business in a Restricted Territory. It is agreed that ownership of (i) no more than one percent (1%) of the outstanding voting stock of a publicly traded corporation or (ii) any stock he presently owns shall not constitute a violation of this Section.
- **(b) Non-Solicitation and Non-Servicing.** During his employment with the Company and continuing until the Restricted Period, Executive shall not directly or indirectly, personally or through others,
  - attempt in any manner to solicit, persuade or induce any Client of the Company to terminate, reduce or refrain from renewing or extending its contractual or other relationship with the Company in regard to the purchase or licensing of products or services manufactured, marketed, licensed or sold by the Company, or to become a Client of or enter into any contractual or other relationship with Executive or any other individual, person or entity in regard to the purchase or license of products or services similar or identical to those manufactured, marketed or sold by the Company; or
  - (ii) attempt in any manner to solicit, persuade or induce any individual, person or entity which is, or at any time during Executive's employment with the Company was, a supplier of any product or service to the Company or vendor of the

Company (whether as a distributor, agent, employee or otherwise) to terminate, reduce or refrain from renewing or extending his, her or its contractual or other relationship with the Company; or

- (iii) render to or for any Client any services of the type rendered by the Company; or
- (iv) employ as an employee or retain as a consultant any person who is then, or at any time during the preceding twelve months was, an employee of or consultant to the Company (unless the Company had terminated the employment or engagement of such employee or exclusive consultant prior to the time of the alleged prohibited conduct), or persuade or attempt to persuade any employee of or consultant to the Company to leave the employ of the Company or to become employed as an employee or retained as a consultant by anyone other than the Company.
- **(c) Non-Disclosure.** Executive has entered into a Proprietary Information and Inventions Agreement with the Company, which is incorporated herein by reference.
- (d) Reasonable. Executive agrees and acknowledges that the time limitation on the restrictions in this Section 7, combined with the geographic scope, is reasonable. Executive also acknowledges and agrees that this provision is reasonably necessary for the protection of Proprietary Information, that through his Employment he shall receive adequate consideration for any loss of opportunity associated with the provisions herein, and that these provisions provide a reasonable way of protecting the Company's business value which will be imparted to him. If any restriction set forth in this Section 7 is found by any court of competent jurisdiction to be unenforceable because it extends for too long a period of time or over too great a range of activities or in too broad a geographic area, it shall be interpreted to extend only over the maximum period of time, range of activities or geographic area as to which it may be enforceable.

#### 8. Successors.

- (a) Company's Successors. This Agreement shall be binding upon any successor (whether direct or indirect and whether by purchase, lease, merger, consolidation, liquidation or otherwise) to all or substantially all of the Company's business and/or assets. For all purposes under this Agreement, the term "Company" shall include any successor to the Company's business and/or assets which becomes bound by this Agreement.
- **(b)** Employee's Successors. This Agreement and all rights of Executive hereunder shall inure to the benefit of, and be enforceable by, Executive's personal or legal representatives, executors, administrators, successors, heirs, distributees, devisees and legatees.

## 9. Taxes.

- (a) Withholding Taxes. All payments made under this Agreement shall be subject to reduction to reflect applicable withholding and payroll taxes or other deductions required to be withheld by law.
- **(b) Tax Advice.** Executive is encouraged to obtain his own tax advice regarding his compensation from the Company. Executive agrees that the Company does not have a duty

to design its compensation policies in a manner that minimizes Executive's tax liabilities, and Executive shall not make any claim against the Company or the Board related to tax liabilities arising from Executive's compensation.

- (c) Parachute Taxes. Notwithstanding anything in this Agreement to the contrary, if it shall be determined that any payment or distribution by the Company to or for the benefit of Executive, whether paid or payable or distributed or distributable pursuant to the terms of this Agreement or otherwise ("Total Payments") to be made to Executive would otherwise exceed the amount (the "Safe Harbor Amount") that could be received by Executive without the imposition of an excise tax under Section 4999 of Code, then the Total Payments shall be reduced to the extent, and only to the extent, necessary to assure that their aggregate present value, as determined in accordance the applicable provisions of Section 280G of the Code and the regulations thereunder, does not exceed the greater of the following dollar amounts (the "Benefit Limit"): (i) the Safe Harbor Amount, or (ii) the greatest after-tax amount payable to Executive after taking into account any excise tax imposed under section 4999 of the Code on the Total Payments. All determinations to be made under this subparagraph (c) shall be made by an independent public accounting firm selected by the Company before the date of the Change in Control (the "Accounting Firm"). In determining whether such Benefit Limit is exceeded, the Accounting Firm shall make a reasonable determination of the value to be assigned to the restrictive covenants in effect for Executive pursuant to Section 7 of this Agreement, and the amount of his potential parachute payment under Section 280G of the Code shall be reduced by the value of those restrictive covenants to the extent consistent with Section 280G of the Code and the regulations thereunder. To the extent a reduction to the Total Payments is required to be made in accordance with this subparagraph (c), such reduction and/or cancellation of acceleration of equity awards shall occur in the order that provides the maximum economic benefit to Executive. In the event that acceleration of equity awards is to be reduced, such acceleration of vesting also shall be canceled in the order that provides the maximum economic benefit to Executive. Notwithstanding the foregoing, any reduction shall be made in a manner consistent with the requirements of section 409A of the Code and where two economically equivalent amounts are subject to reduction but payable at different times, such amounts shall be reduced on a pro rata basis but not below zero. All of the fees and expenses of the Accounting Firm in performing the determinations referred to in this subparagraph (c) shall be borne solely by the Company. The Company agrees to indemnify and hold harmless the Accounting Firm from any and all claims, damages and expenses resulting from or relating to its determinations pursuant to this subparagraph (c), except for claims, damages or expenses resulting from the gross negligence or willful misconduct of the Accounting Firm.
- (d) Section 409A. Each payment made under this Agreement shall be treated as a separate payment and the right to a series of installment payments under this Agreement is to be treated as a right to a series of separate payments. If the Company determines that Executive is a "specified employee" under Section 409A(a)(2)(B)(i) of the Code at the time of his Separation, then (i) the severance payments under Section 6, to the extent that they are subject to Section 409A of the Code, shall commence on the first business day following (A) expiration of the six-month period measured from Executive's Separation, or (B) the date of Executive's death, and (ii) the installments that otherwise would have been paid prior to such date will be paid in a lump sum when such payments commence.

#### 10. Definitions.

- (a) Cause. For all purposes under this Agreement, "Cause" shall mean:
  - (i) An unauthorized use or disclosure by Executive of the Company's confidential information or trade secrets, which use or disclosure causes material harm to the Company;
  - (ii) A material breach by Executive of any material agreement between Executive and the Company;
  - (iii) A material failure by Executive to comply with the Company's written policies or rules:
  - (iv) Executive's conviction of, or plea of "guilty" or "no contest" to, a felony under the laws of the United States or any State thereof;
  - (v) Executive's gross negligence or willful misconduct which causes material harm to the Company;
  - (vi) A continued failure by Executive to perform reasonably assigned duties after receiving written notification of such failure from the Board; or
  - (vii) A failure by Executive to cooperate in good faith with a governmental or internal investigation of the Company or its directors, officers or employees, if the Company has requested Executive's cooperation.
- **(b) Change in Control.** For all purposes under this Agreement, "Change in Control" shall mean the occurrence of:
  - (i) The acquisition, by a person or persons acting as a group, of the Company's stock that, together with other stock held by such person or group, constitutes more than 50% of the total fair market value or total voting power of the Company;
  - (ii) The acquisition, during a 12-month period ending on the date of the most recent acquisition, by a person or persons acting as a group, of 30% or more of the total voting power of the Company;
  - (iii) The replacement of a majority of the members of the Board, during any 12-month period, by directors whose appointment or election is not endorsed by a majority of the members of the Board before the date of such appointment or election; or
  - (iv) The acquisition, during a 12-month period ending on the date of the most recent acquisition, by a person or persons acting as a group, of the Company's assets having a total gross fair market value (determined without regard to any liabilities associated with such assets) of 80% or more of the total gross fair market value of all of the assets of the Company (determined without regard to any liabilities associated with such assets) immediately prior to such acquisition or acquisitions.

Notwithstanding the foregoing, a Change in Control shall not be deemed to occur unless such transaction also qualifies as an event under Treas. Reg. §1.409A-3(i)(5)(v) (change in the ownership of a corporation), Treas. Reg. §1.409A-3(i)(5)(vi) (change in the effective control of a corporation), or Treas. Reg. §1.409A-3(i)(5)(vii) (change in the ownership of a substantial portion of a corporation's assets).

- (c) Client. For all purposes under this Agreement, "Client" shall mean (i) anyone who is a client of the Company as of, or at any time during the one-year period immediately preceding, the termination of Executive's employment, but only if Executive had a direct relationship with, supervisory responsibility for or otherwise were involved with such client during Executive's employment with the Company and (ii) any prospective client to whom the Company made a new business presentation (or similar offering of services) at any time during the one-year period immediately preceding, or six-month period immediately following, Executive's employment termination (but only if initial discussions between the Company and such prospective client relating to the rendering of services occurred prior to the termination date, and only if Executive participated in or supervised such presentation and/or its preparation or the discussions leading up to it).
- (d) Code. For all purposes under this Agreement, "Code" shall mean the Internal Revenue Code of 1986, as amended.
- **(e) Company.** For all purposes under this Agreement, "Company" shall include Synchronoss Technologies, Inc. and all of its subsidiaries and affiliates.
- **(f) Good Reason.** For all purposes under this Agreement, "Good Reason" shall mean:
  - (i) a change in Executive's position with the Company that materially reduces his level of authority or responsibility;
  - (ii) a reduction in Executive's base salary by more than 10% unless pursuant to a Company-wide salary reduction affecting all Executives proportionately;
  - (iii) relocation of Executive's principal workplace by more than 50 miles from such workplace;
  - (iv) a substantial reduction, without good business reasons, of the facilities and perquisites (including office space and location) available to Executive immediately prior to such reduction; or
  - (v) a material reduction in the kind or level of employee benefits to which Executive is entitled immediately prior to such reduction with the result that Executive's overall benefits package is significantly reduced, unless such reduction is made in connection with a reduction in the kind or level of employee benefits of employees of the Company generally.

A condition shall not be considered "Good Reason" unless Executive gives the Company written notice of such condition within 90 days after such condition comes into existence and the Company fails to remedy such condition within 30 days after receiving Executive's written notice. In addition, Executive's resignation must occur within 12 months after the

condition comes into existence.

- **(g) Involuntary Termination.** For all purposes under this Agreement, "Involuntary Termination" shall mean either (i) the Company terminates Executive's Employment with the Company for a reason other than death, Cause or Permanent Disability and a Separation occurs, or (ii) Executive resigns his Employment for Good Reason and a Separation occurs.
- (h) Permanent Disability. For all purposes under this Agreement, "Permanent Disability" shall mean Executive's inability to perform the essential functions of Executive's position, with or without reasonable accommodation, for a period of at least 120 consecutive days because of a physical or mental impairment.
- (i) Proprietary Information. For all purposes under this Agreement, "Proprietary Information" shall mean any and all confidential and/or proprietary knowledge, data or information of the Company. By way of illustration but not limitation, Proprietary Information includes (i) trade secrets, inventions, mask works, ideas, processes, formulas, source and object codes, data, programs, other works of authorship, know-how, improvements, discoveries, developments, designs and techniques; and (ii) information regarding plans for research, development, new products, marketing and selling, business plans, budgets and unpublished financial statements, licenses, prices and costs, suppliers and customers; and (iii) information regarding the skills and compensation of other employees of the Company.
- (j) Restricted Business. For all purposes under this Agreement, "Restricted Business" shall mean the design, development, marketing or sales of software, or any other process, system, product, or service marketed, sold or under development by the Company at the time Executive's employment with the Company ends, whether during or after the Term.
- (k) Restricted Territory. For all purposes under this Agreement, "Restricted Territory" shall mean any state, county, or locality in the United States or around the world in which the Company conducts business.
- (I) **Separation.** For all purposes under this Employment Agreement, "Separation" means a "separation from service," as defined in the regulations under Section 409A of the Code.
- (m) Solicit. For all purposes under this Agreement, "solicit" shall mean (i) active solicitation of any Client or Company employee; (ii) the provision of information regarding any Client or Company employee to any third party where such information could be useful to such third party in attempting to obtain business from such Client or attempting to hire any such Company employee; (iii) participation in any meetings, discussions, or other communications with any third party regarding any Client or Company employee where the purpose or effect of such meeting, discussion or communication is to obtain business from such Client or employ such Company employee; and (iv) any other passive use of information about any Client or Company employee which has the purpose or effect of assisting a third party or causing harm to the business of the Company.

#### 11. Miscellaneous Provisions.

(a) Notice. Notices and all other communications contemplated by this Agreement shall be in

writing and shall be deemed to have been duly given when personally delivered, when delivered by FedEx with delivery charges prepaid, or when mailed by U.S. registered or certified mail, return receipt requested and postage prepaid. In the case of Executive, mailed notices shall be addressed to him at the home address that he most recently communicated to the Company in writing. In the case of the Company, mailed notices shall be addressed to its corporate headquarters, and all notices shall be directed to the attention of its Secretary.

- **(b) Modifications and Waivers.** No provision of this Agreement shall be modified, waived or discharged unless the modification, waiver or discharge is agreed to in writing and signed by Executive and by an authorized officer of the Company (other than Executive). No waiver by either party of any breach of, or of compliance with, any condition or provision of this Agreement by the other party shall be considered a waiver of any other condition or provision or of the same condition or provision at another time.
- (c) Whole Agreement. This Agreement and the Proprietary Information and Inventions Agreement supersede and replace any prior agreements, representations or understandings (whether oral or written and whether express or implied) between Executive and the Company and constitute the complete agreement between Executive and the Company regarding the subject matter set forth herein.
- (d) Choice of Law and Severability. This Agreement shall be interpreted in accordance with the laws of the State of New Jersey (except their provisions governing the choice of law). If any provision of this Agreement becomes or is deemed invalid, illegal or unenforceable in any applicable jurisdiction by reason of the scope, extent or duration of its coverage, then such provision shall be deemed amended to the minimum extent necessary to conform to applicable law so as to be valid and enforceable or, if such provision cannot be so amended without materially altering the intention of the parties, then such provision shall be stricken and the remainder of this Agreement shall continue in full force and effect. If any provision of this Agreement is rendered illegal by any present or future statute, law, ordinance or regulation (collectively the "Law"), then such provision shall be curtailed or limited only to the minimum extent necessary to bring such provision into compliance with the Law. All the other terms and provisions of this Agreement shall continue in full force and effect without impairment or limitation.
- **(e) No Assignment.** This Agreement and all rights and obligations of Executive hereunder are personal to Executive and may not be transferred or assigned by Executive at any time. The Company may assign its rights under this Agreement to any entity that assumes the Company's obligations hereunder in connection with any sale or transfer of all or a substantial portion of the Company's assets to such entity.
- **(f) Counterparts.** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.
- **(g) Survival.** The rights and obligations of the parties under the provisions of this Agreement (including without limitation Section 7 shall survive, and remaining binding and enforceable, notwithstanding the expiration of the Term, the termination of this Agreement the termination of Executive's Employment hereunder or otherwise, to the extent necessary to preserve the intended benefits of such provision.

**IN WITNESS WHEREOF**, each of the parties has executed this Agreement, in the case of the Company by its duly authorized officer, as of the day and year first above written.

\s\ DAVID SCHUETTE

David Schuette

SYNCHRONOSS TECHNOLOGIES, INC.

By: \s\ STEPHEN WALDIS

Stephen G. Waldis

Chief Executive Officer

# Amendment

No. SG021306.S.025.A.001

between

AT&T Services, Inc.

and

Synchronoss Technologies, Inc.

Agreement No. SG021306.S.025.A.001 Amendment and Restatement of Agreement No. SG021306.S.025

#### AMENDMENT NO. 1 TO AGREEMENT NO. SG021306.S.025

After all Parties have signed, this Amendment No. 1 (the "Amendment") is made effective as of the last date signed by a Party ("Amendment No. 1 Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

#### WITNESSETH

**WHEREAS**, Supplier and AT&T entered into that certain Subordinate Materials and Services Agreement No. SG021306.S.025 on August 1, 2013 (the "Agreement") which, as of such date, superseded and replaced Contract No. SG021306.S.007 dated January 1, 2009; and

WHEREAS, Supplier and AT&T desire to amend and restate the Agreement as hereinafter set forth.

NOW, THEREFORE, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

#### **Preliminary Statement**

The Parties wish to amend and restate the Agreement, among other things, in order to:

- 1. Amend Subsection b. of **Section 1.3 Scope of Agreement** to update the primary Order references covered by the Agreement.
- 2. Add Subsection c. to **Section 1.3 Scope of Agreement** to reflect that Supplier shall provide a \*\*\*\* credit in the amount of \*\*\*\* against open invoices for 2015 Services billed under the Agreement.
- 3. Amend Subsection a. of Section 1.4 Term of Agreement to extend the term of the Agreement through July 31, 2018.
- 4. In Appendix B Supplier's Prices, amend Table 1 of Section 1.0 Technology Fee to add additional band tiers as follows:

  \*\*\*\*
- In Appendix B Supplier's Prices, amend Table 3 of Section 3.0 IT Professional Services Fees to add additional Agreement Periods as follows:

#### **Proprietary and Confidential**

This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

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Agreement No. SG021306.S.025.A.001 Amendment and Restatement of Agreement No. SG021306.S.025

6. In Appendix B Supplier's Prices, update Section 3.0 IT Professional Services Fees to add the following blended hourly rates:

- 7. In Appendix B Supplier's Prices, amend Subsection 4.1 of Section 4.0 Customer Care Support and Manual Transaction Process Fees to reflect the following discounts off of Baseline Rates per Hour in effect as of November 1, 2015:
- 8. In **Section 2.0 Definitions**, delete the following sections in their entirety:
  - a. Section 2.10 Customer Information;
  - b. Section 2.16 Material; and
  - c. Section 2.19 Subcontractor.
- 9. In **Section 3.0 General Terms**, delete the following sections in their entirety:
  - a. Section 3.1 Anticorruption Laws;
  - b. Section 3.3 Government Contract Provisions;
  - c. Section 3.4 Information;
  - d. Section 3.5 Invoicing and Payment;
  - e. Section 3.6 IP Ownership Additional Representations & Warranties Offshore;
  - Section 3.7 MBE/WBE/DVBE Responsibilities
  - g. Section 3.8 Notices;
  - h. Section 3.9 Offshore Work Permitted Under Specified Conditions:
  - i. Section 3.10 Records and Audits; and
  - j. Section 3.12 Third Party Beneficiaries.
- 10. In **Section 4.0 Special Terms**, delete the following sections in their entirety:
  - a. Section 4.1 AT&T Supplier Information Security Requirements (SISR);
  - b. Section 4.2 Reimbursable Expenses;
  - Section 4.3 Supplier's Audited Financial Statements;
  - Section 4.4 Work Done By Others:
  - Section 4.5 Dispute Resolution; and
  - Section 4.7 AT&T Data and AT&T Derived Data.
- 11. Delete the following **Appendices** in their entirety:
  - a. Appendix G Prime Supplier MBE/WBE/DVBE Participation Plan;

  - b. Appendix K Approved Offshore Locations;
    c. Appendix O Supplier Information Security Requirements (SISR); and
  - d. Appendix Z AT&T's Vendor Expense Policy.

#### **Proprietary and Confidential**

This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

Agreement No. SG021306.S.025.A.001 Amendment and Restatement of Agreement No. SG021306.S.025

- 12. Accordingly, the Parties hereby amend and restate the Agreement as set forth in Exhibit 1 attached hereto (the "Amended and Restated Agreement") and agree the previous Agreement dated August 1, 2013 is superseded by the Amended and Restated Agreement as of the Amendment No. 1 Effective Date. Such Amended and Restated Agreement and any Order under such Amended and Restated Agreement, shall not be deemed a new Order issued after the effective date of Amendment No. 12 to Agreement No. SG021306 (along with all other amendments collectively, the "the Master Agreement").
- 13. Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

IN WITNESS WHEREOF he Parties have caused this Amendment to the Agreement to be executed, as of the Amendment No. 1 Effective Date

Synchronoss Technologies, Inc.	AT&T Services, Inc.
Ву:	Ву:
Printed Name: Stephen Waldis	Printed Name: John M. Braly, C.P.M.
Title: Chief Executive Officer	Title: Sr. Contract Manager – Global Supply Chain
Date:	Date:

#### **Proprietary and Confidential**

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# Exhibit 1 Amended and Restated Subordinate Material and Services Agreement

No. SG021306.S.025

Between

Synchronoss Technologies, Inc.

And

AT&T Services, Inc.

Proprietary and Confidential

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Agreement No. SG021306.S.025.A.001
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## 1.0 Preamble

#### 1.1 Overview

This amended and restated Agreement No. SG021306.S.025 (the "Amended and Restated Agreement") is pursuant to and hereby incorporates by reference the terms and conditions of that certain Master Services Agreement No. SG021306 dated September 1, 2005, as amended by the Parties (collectively the "Master Agreement"), except to the extent modified or supplemented below. Any such modifications or supplements are for the purpose of this Amended and Restated Agreement only and shall not affect the Master Agreement or any other agreement. In the event of a conflict between this Amended and Restated Agreement and the Master Agreement, the terms and conditions of this Amended and Restated Agreement will govern for the purpose of this Amended and Restated Agreement only.

#### 1.2 Preamble

This Amended and Restated Agreement is between Synchronoss Technologies, Inc., a Delaware corporation (hereinafter referred to as "Supplier"), and AT&T Services, Inc., a Delaware corporation (hereinafter referred to as "AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the

#### 1.3 Scope of Amended and Restated Agreement

- Supplier shall provide to AT&T the Material and Services described in Appendix A, subject to the terms and conditions of this Amended and Restated Agreement and pursuant to and in conformance with Orders submitted by AT&T. The applicable price for the Material and Services is specified in Appendix B and any Order(s) placed pursuant hereto.
- This Amended and Restated Agreement outlines Supplier operation of the Order Management Center ("OMC") and ASP Solution for all participating AT&T business units as well as the provision of professional services to AT&T. Supplier shall, among other things, carry out sales transaction processing, inbound call handling and Customer contacts for AT&T eCommerce Channels. As such, Orders for Supplier Material and Services shall not be submitted by way of pre-printed purchasing forms or electronic Purchase Orders, but Orders will instead be documented by way of mutually-executed contracts supplemental to this Amended and Restated Agreement. As of the date of this Amended and Restated Agreement, and without limiting future Orders that may later be mutually agreed, the Parties agree to amend and restate the documents 1. through 5 listed below under the Amended and Restated Agreement and enter into Order SG021306.S.025.S.007:
  - Order SG021306.S.025.S.001 for \*\*\*\*
  - Order SG021306.S.025.S.002 for \*\*\*\*; 2.
  - Order SG021306.S.025.S.003 for \*\*\*\*; Order SG021306.S.025.S.004 for \*\*\*\*; 3.
  - 4. Order SG021306.S.025.S.005 for \*\*\*\*; and
  - Order SG021306.S.025.S.007 for \*\*\*\*
  - After execution of all Orders for Supplier Materials and Services set forth in Section 1.3(b) above, Supplier shall provide a \*\*\*\* credit for Services in the amount of \*\*\*\* with the full amount of such credit applied against the following unpaid invoices for such Services provided under the Amended and Restated Agreement in \*\*\*\*.

Invoice Number	AT&T eCommerce Channel	Amount
****	***	****
****	***	***
****	***	***
****	***	***

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AT&T may move any such credit to any other unpaid invoices for Services provided under the Amended and Restated Agreement in \*\*\*\* solely as it may determine, provided that no cash remittance shall be required of Supplier for any credit balance.

#### 1.4 Term of Amended and Restated Agreement

- a. After all Parties have signed, this Amended and Restated Agreement shall be effective on August 1, 2013 (the "Effective Date"), and shall continue until July 31, 2018 unless earlier terminated as set forth herein (the "Term"). The Term of the Amended and Restated Agreement shall automatically renew for \*\*\*\* from \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew \*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending auto renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be permitted to terminate the Amended and Restated Agreement during such Renewal Term upon \*\*\*\* prior notice \*\*\*\*.
- b. The termination or expiration of this Amended and Restated Agreement shall not affect the obligations of either Party to the other Party pursuant to any Order governed by this Amended and Restated Agreement and executed prior to such termination or expiration, and the terms and conditions of this Amended and Restated Agreement shall continue to apply to such Order as if this Amended and Restated Agreement were still in effect. Likewise, termination or expiration of the Master Agreement shall not affect the obligations of either Party to the other Party pursuant to this Amended and Restated Agreement or any Order thereunder, and the terms and conditions of the Master Agreement shall continue to apply to this Amended and Restated Agreement or any Order thereunder as if the Master Agreement were still in effect.

### 2.0 Definitions

### 2.1 Agent

"Agent" shall mean any Supplier provided personnel providing Customer Care Support or support for Manual Transaction Processing.

#### 2.2 Automated Order

"Automated Order" means any Customer Order that is able to be Completed for an AT&T Customer without human intervention.

#### 2.3 AT&T eCommerce

"AT&T eCommerce" means the specific AT&T eCommerce business or other organizations or divisions authorized to receive Services under this Amended and Restated Agreement or an applicable Order as of the Effective Date including but not limited to: \*\*\*\*. In the event any of these business organizations are renamed or reorganized, AT&T shall promptly provide the new name and organization to Supplier.

#### 2.4 Channel

"Channel" means a unique point of sale, segment or division that requires an incremental dedicated infrastructure or environment (i.e., is separate from other points of sales) for support of the ASP Solution (typically such dedicated infrastructure is required as a result of unique services, processes, requirements and/or Transactions). Each of the following shall be a "Channel" as of the Effective Date: \*\*\*\*. In the event any of these business organizations are renamed or reorganized, AT&T shall promptly provide the new name and organization to Supplier. The need for such incremental dedicated infrastructure (including center or staffing) or environment must

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be approved by AT&T such approval not to be unreasonably withheld or delayed. For example, the addition of a new Customer Order or Transaction type, which may require software development, within an existing Channel does not constitute a new channel.

#### 2 5 Contact

"Contact" shall mean a single in-coming request or inquiry from a Customer via telephone, email, online chat or, a single out-going (that is within the scope of the Services to be provided under an Order) telephone, email, online chat (i.e., a call back).

#### 2.6 Click to Chat

"Click to Chat" or "Chat" means any interactive session using an online chat interface between a Customer and an Agent or the ASP Solution pertaining to such Customer requesting information or support for a Customer Order.

#### 2.7 Completed

"Completed" means that a given Customer Order has reached the final status in the work or task flows applicable to and configured for such Customer Order in the ASP Solution. For the avoidance of doubt, and by way of example, such end status may result from a cancellation, rejection or completed provisioning of an AT&T service.

#### 2.8 Customer

"Customer" shall mean any current or prospective customer of AT&T (or its Affiliates) that is the end user of the products or services of AT&T.

#### 2.9 Customer Care Support

"Customer Care Support" means the support provided by Agents in assisting AT&T Customers or their representatives with Customer Orders or requests for information or support through AT&T Customer contact by Agents including, but not limited to (a) supporting Contacts and (b) Manual Transaction Processing.

#### 2.10 Intentionally Removed

#### 2.11 Customer Order

"Customer Order" means a unique request related to provisioning, adding, modifying or terminating AT&T services for a given Customer that is received through the ASP Solution and is associated to a discreet workflow configured in the ASP Solution. Customer Orders may vary in complexity in the number of Transactions or tasks to be completed for a given Customer Order or the number and type of AT&T services under the Customer Order. By way of explanation, a Customer Order may be a request to provision a single service or multiple services for a given Customer.

#### 2.12 Defect

"Defect" means a condition in ASP Solution that causes the solution not to perform in accordance with the applicable specifications set forth in this Order.

#### 2.13 Inbound Call

"Inbound Call" means any inbound call to the Order Management Center (OMC) from an AT&T Customer requesting information or support or pertaining to a Customer Order or request for information or support.

#### 2.14 Outbound Call

"Outbound Call" means any outbound call attempt made by an Agent or the ASP Solution to a Customer in performance of a particular purpose or task defined by the AT&T outbound call program(s).

#### 2.15 Manual Transaction Processing

"Manual Transaction Processing" means the manual processing of one or more Transactions under a Customer Order by Supplier Agent, For the avoidance of doubt, manual Transaction Processing includes the manual tasks or process performed, excluding Contacts, required to manage and pursue to resolution issues or tasks related to Transactions which have fallen out of the automation processes or cannot reach Completion without investigation or support by an Agent. Manual Transaction Processing includes, but is not limited to data entry, "swivel chair" data entry Exception

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Handling, First Touch, Second Touch, etc., and tasks to manage and pursue to resolution, issues related to Transactions/Customer Orders.

### 2.16 Intentionally Removed

# 2.17 Order Management Center

"Order Management Center" or "OMC" means the center and facilities from which Agents support Contacts, Customer Care Support or Manual Transaction Processing

# 2.18 Special Terms and Conditions

"Special Terms and Conditions" means written terms and conditions that are (i) different from or additional to the terms and conditions set forth in this Amended and Restated Agreement or the Master Agreement, (ii) specially negotiated by the Parties in reference to an Order, (iii) expressed in an Order or incorporated by reference to a document attached to an Order, such as a Scope of Work or Statement of Work, and (iv) executed by both Parties.

#### 2.19 Intentionally Removed

#### 2.20 Transaction

"Transaction" means a unique work step or set of related tasks that make up one of the required elements in the workflow of processing a Customer Order. Transactions may vary in type, complexity and number of work steps or tasks to be completed which are identified in the workflow or processes pertaining to such Customer Order. By way of explanation, a Transaction may be a unique request to obtain a credit check for a given Customer Order.

#### 2.21 Transaction Type

"Transaction Type" shall mean a class or type of like or similar Transactions, tasks or Contacts for a given AT&T program that the Parties mutually agree to aggregate together for forecasting, billing, pricing, and Service Level reporting purposes with the makeup of such Transaction Type determined (and refined from time to time) by mutual agreement of the Parties in accordance with the terms of the applicable Order. For the avoidance of doubt, a "Transaction Type" may be a group of call types, chat types or manual task types.

#### 2.22 Time Study

"Time Study" means a direct and continuous observation of a given task component using a timekeeping device to record the time taken to accomplish a task or series of related tasks (or component of a Transaction) using a Statistically Valid Sample Size. Under this Amended and Restated Agreement, a Time Study is used only when the time measurements and averages on a given Transaction type or task are not able to be accurately reported from ASP Solution reporting tools (such inbound call tracking software or workflow software).

For a Time Study, the Parties shall mutually agree upon the design of the Time Study to be performed. Factors to be defined for a Time Study include: \*\*\*\*

## 2.23 Statistically Valid Sample Size

"Statistically Valid Sample Size" means a sample size and makeup of measurements (Transactions or tasks) that are the focus of a Time Study or quality study that are sufficient to determine, within an expected error factor of \*\*\*\*, the value of the anticipated data or analysis result (such as average time) for a given Time Study.

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#### 3.0 General Terms

#### 3.1 Intentionally Removed

#### 3.2 Entire Agreement - Subordinate Agreement

The terms contained in this Amended and Restated Agreement, and any Orders placed pursuant hereto, including all exhibits, appendices and subordinate documents attached to or referenced in this Amended and Restated Agreement or any Orders placed pursuant hereto, together with Master Agreement No. SG021306, will constitute the entire integrated Agreement between Supplier and AT&T with regard to the subject matter. This Agreement supersedes all prior oral and written communications, agreements and understandings of the Parties, if any, with respect to the Material and Services being provided herein. Acceptance of Material or Services, payment or any inaction by AT&T shall not constitute AT&T's, or any inaction by Supplier shall not constitute Supplier's, consent to or Acceptance of any additional or different terms from those stated in this Amended and Restated Agreement, except for terms in an Order placed by AT&T subject to this Amended and Restated Agreement and signed by both Parties. Except as otherwise set forth in the Order, estimates furnished by AT&T are for planning purposes only and shall not constitute commitments.

3.3 Intentionally Removed

3.4 Intentionally Removed

3.5 Intentionally Removed

3.6 Intentionally Removed

3.7 Intentionally Removed

3.8 Intentionally Removed

3.9 Intentionally Removed

3.10 Intentionally Removed

#### 3.11 Termination

- a. **Termination for Cause** If either Party breaches any provision of this Amended and Restated Agreement and/or any Order, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate this Amended and Restated Agreement and/or any such Order without any obligation or liability. Failure of the non-breaching Party to immediately terminate this Amended and Restated Agreement and/or any Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the non-breaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such breach.
- b. Termination for Convenience in Whole AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate this Amended and Restated Agreement in whole without any further liability to Supplier except as set forth herein. The termination or expiration of this Amended and Restated Agreement shall not affect the obligations of either Party to the other Party pursuant to any Order previously executed hereunder, and the terms and conditions of this Amended and Restated Agreement shall continue to apply to such Order as if this Amended and Restated Agreement were still in effect. Likewise, termination or expiration of the Master Agreement shall not affect the obligations of either Party to the other Party pursuant to this Amended and Restated Agreement or any Order thereunder, and the terms and conditions of the Master Agreement shall continue to apply to this Amended and Restated Agreement or any Order thereunder as if the Master Agreement were still in effect. For the avoidance of doubt, (a) such termination of the Amended and Restated Agreement shall not relieve AT&T of any

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obligations for any minimums under the Amended and Restated Agreement and, (b) the provisions for termination of Services under an Order for convenience by AT&T shall be as set forth in each Order. Notwithstanding anything to the contrary, in addition to any other terms herein, in the event that AT&T terminates this Amended and Restated Agreement, other than for cause, prior to \*\*\*\*, AT&T shall pay a termination charge in the amount of \*\*\*\* within \*\*\*\* of such termination.

- c. In the event that all Orders under this Amended and Restated Agreement are terminated, this Amended and Restated Agreement will be deemed to be terminated as of the effective date of the termination of the last such Order.
- d. **Termination of Related Orders -** Whenever law or a provision of this Amended and Restated Agreement permits AT&T to terminate any Order, AT&T may also terminate such other Orders as are related to the same transaction or series of transactions as the Order in question to the extent such other Orders cannot be performed if the original Order is terminated.
- e. Return of Information Obligations upon Expiration or Termination

Each Party shall, except as required under law or this Amended and Restated Agreement, upon expiration or termination of this Amended and Restated Agreement and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

#### f. Wind Down and Transitioning.

- 1. The Parties acknowledge that upon the termination or expiration of the Amended and Restated Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the volume of Customer provisioning that is handled by Supplier at the time of execution of this Amended and Restated Agreement, the Parties agree that they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Amended and Restated Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.
- 2. The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - (i) Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - (i) Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- 3. Supplier shall not be required, pursuant to subsections (g) (1) and (g) (2) above or otherwise, to disclose or otherwise make available to the AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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# 3.12 Intentionally Removed

- 4.0 Special Terms
- 4.1 Intentionally Removed
- 4.2 Intentionally Removed
- 4.3 Intentionally Removed
- 4.4 Intentionally Removed
- 4.5 Intentionally Removed
- 4.6 Special Events
- AT&T and Supplier agree and acknowledge that from time to time "Special Events" (as defined below) may arise that will temporarily increase volumes of Customer Orders, Contacts and/or Manual Transaction Processing and may require changes in processes or processing requirements. The Parties will work in good faith to agree upon the appropriate temporary staffing levels to accommodate volume increases and process changes during such Special Events. Each Special Event of increased volume shall be forecasted and the requirements negotiated at least \*\*\*\* in advance of such Special Event "go live" date. Each Special Event will include a detailed "project plan" to be mutually agreed upon by the Parties containing at a minimum the following elements:
- b. For purposes of this Amended and Restated Agreement, "Special Event" shall mean any event that is reasonably expected to result in \*\*\*\* where, and in each case, such condition \*\*\*\*.
   4.7 Intentionally Removed

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# **Appendices**

# Appendix A – Description of Supplier's Material and/or Services

Supplier shall provide the following Material and Services:

#### 1.0 Order Management Center and ASP Solution (the "Managed Service")

Supplier shall provide and manage a scalable, reliable and flexible OMC and ASP Solution for support of AT&T eCommerce operations. Supplier shall focus on meeting service level agreements ("SLAs") for Customer Order processing, Manual Transaction Processing, Inbound Call handling and other Customer Contacts for AT&T eCommerce. Supplier shall, in all material respects, adhere to all of AT&T business processes and security standards set forth in this Amended and Restated Agreement in performing its OMC Services to support an AT&T branded customer experience. Supplier shall support business from AT&T eCommerce consumer and business customers.

#### 1.1 Customer Order Processing

The primary source of Customer Order volumes will be generated from AT&T eCommerce front-end clients (applications or systems). Supplier shall utilize the OMC to strive to consistently deliver at or above the SLA commitments. The Supplier OMC operating hours will be flexible to support the overall AT&T eCommerce objectives and mutually agreed upon in writing by the Parties for each program and identified in the applicable Order. The OMC will operate seven days a week and will support the hours of operation agreed upon by the Parties and shall include \*\*\*\* OMC technical NOC support as set forth in Section 3.0 below.

#### 1.2 Order Management Center Work Flow

Supplier shall strive to consistently meet a the Customer Order cycle time objectives for the Customer Order or Transactions types identified herein (and excluding any Customer Orders or Transactions where Manual Processing is done by AT&T as set forth in Section 5 below), in accordance with AT&T's requirements identified in an applicable Order. In order to accomplish this, Supplier will strive to streamline the process by reducing the number of manual handoffs in the current process. In addition, Supplier's Agents will manage all inbound and outbound AT&T Customer Contacts associated with AT&T eCommerce Customer Orders. The OMC will leverage Supplier's integrated suite of the products described in Section 4.0 below to meet or exceed SLA objectives in this Amended and Restated Agreement or an applicable Order.

#### 2.0 Supplier OMC

#### 2.1 Order Gateway

Supplier shall provide AT&T with access to the order gateway ("Order Gateway") component of the ASP Solution. The Order Gateway is the functionality of the ASP solution supporting \*\*\*\*. The Order gateway is \*\*\*\*. The Order Gateway interfaces with \*\*\*\*. The Order Gateway provides a \*\*\*\*.

#### 2.2 Workflow Manager

The "Workflow Manager" is the web-based workflow component of the ASP Solution. The Workflow Manager is used to (a) \*\*\*\*

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\*\*\*\*. Supplier utilizes the Workflow Manager to provide \*\*\*\*. The key benefits are:

- 1.
- \*\*\*\* 2.

#### **Reporting Platform** 2.3

Supplier shall provide AT&T eCommerce with operational metrics and visibility to all Customer Orders flowing through the Order Gateway and Workflow Manager. The reporting capability of the ASP Solution ("Reporting Platform") provides \*\*\*\*. The Reporting Platform shall provide \*\*\*\*.

The following reporting tools are components of the Reporting Platform and will be managed by Supplier throughout the term of this Amended and Restated Agreement, at no additional cost to AT&T:

#### 2.4 Integrated IVR Solution

Supplier will provide AT&T with a voice and/or DTMF enabled Interactive Voice Response (IVR) capability of the ASP Solution that will provide AT&T with the following capabilities for Inbound Calls: \*\*\*\*. The IVR will be implemented and managed by Supplier.

Email Manager is the functionality of the ASP Solution supporting \*\*\*\* via email. Supplier shall provide AT&T with the email manager functionality of the ASP Solution.

#### 3.0 **ASP Solution Hosting**

Supplier shall host the ASP Solution. In addition to hosting the ASP Solution, Supplier will provide Tier 1-3 support for the ASP Solution and hosting environment including;

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#### a) Tier 1 - NOC

Supplier's Network Operations Center (NOC) provides first level support for all ASP Solution Defects or infrastructure related issues. The NOC monitors all Supplier ASP Solution systems \*\*\*\* utilizing an array of network an application management tools. The NOC also provides first line support for all AT&T end user questions and application account management requests received from designated AT&T staff.

#### b) Tier 2 - MDI

The Supplier's Managed Data Center Facility (MDF) team consists \*\*\*\* that provide second level support for all ASP Solution system-related issues. The MDF team works directly with the NOC to respond to any system generated alerts or end user reports of system issues or anomalies. The MDF team will address any issues related to ASP Solution system performance, hardware failures, OS and DBMS tuning and system configuration.

The MDF team will also work with AT&T to define and configure system integration points like VPN, shared security keys etc.

#### c) Tier 3 - Application Support / R&D

The Supplier's Application Support and R&D team works directly with the NOC and MDF teams to address any issues related to ASP Solution performance or functionality that require software development support. This team will participate in troubleshooting efforts that may point to code related or system integration issues and will develop any software patches/fixes required to address systems issues.

#### 3.1 Hosting Requirements

Supplier will provide and maintain all facilities for hosting the ASP Solution, including: physical premises, server(s), database server(s), firewall(s), Internet connectivity and any other facilities required to support the Order Gateway and Order Manager.

Supplier shall provide sufficient hardware, software and equipment to meet applicable service levels defined in an applicable Order for the ASP Solution.

#### 3.2 Secure Environment

The physical premises hosting and supporting the ASP Solution will provide security solutions designed to permit access only by authorized personnel. \*\*\*\*

#### 3.3 Access Security

Supplier shall adhere to all AT&T access control requirements as defined in Section 4.5 of the Master Agreement entitled "AT&T Supplier Information Security Requirements (SISR)" and Appendix O - Security Attachment (SISR) attached thereto. Supplier utilizes a combination of \*\*\*\*

#### 3.4 Security and Privacy

In the event Supplier receives AT&T Information, including AT&T Customer Information (as defined in Section 2.14 of the Master Agreement entitled "Customer Information"), Supplier shall not use such AT&T Information for any purpose other than the fulfillment of Supplier's obligations of this Amended and Restated Agreement or an applicable Customer Order. Supplier shall not provide such AT&T Information to any third-party (other than Supplier's contractors who have a need to know such information in connection with performing Services on Supplier's behalf hereunder and have agreed in writing to keep such AT&T Data confidential and abide by the other obligations applicable to Supplier hereunder, in which case Supplier represents and warrants that it assumes all obligations of this Amended and Restated Agreement on behalf of its contractors) for any reason, unless specifically authorized in writing by AT&T or to the extent

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such release is contemplated by the nature of the Services under an Order; provided, however, if Supplier is required to produce such AT&T Information to comply with any legal, regulatory or law enforcement requirement or law enforcement investigations, Supplier may do so after providing AT&T i) prior written notice of its intent to produce the AT&T Information (to the extent permitted under the law) and ii) an opportunity to seek a protective order or similar mechanism to prevent disclosure as AT&T deems necessary. Supplier shall comply with the AT&T security or privacy requirements set forth in Section 4.5 of the Master Agreement entitled "AT&T Supplier Information Security Requirements (SISR)" and Appendix O - Security Attachment (SISR) attached thereto. In the event such requirements are modified, AT&T shall provide such modifications to Supplier in writing. Such requirements include, but are not limited to, \*\*\*\*. At a minimum, Supplier will undertake the following measures to ensure the security of all AT&T Information and other AT&T Customer Information:

\*\*\*\*

#### 3.5 Environmental Standards

Supplier represents and warrants that any hardware required to perform the Services under this Amended and Restated Agreement will be protected from damage by:

\*\*\*

In the event of a loss of commercial power, the facility is connected to \*\*\*\* capable of supporting the Supplier Managed Data Facility located in \*\*\*\* ("MDF") for no less than \*\*\*\*.

#### 3.6 Monitoring

The following monitoring tools and practices will be provided by Supplier.

\*\*\*

The production system will reside in the Supplier MDF. The MDF is equipped with an automated WAN/LAN monitoring system, a spare parts cabinet, as well as various technical problem determination and resolution tools.

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#### 3.7 Backups

Supplier shall automatically backup Data and applications \*\*\*\*. Supplier shall provide a real-time mechanism to ensure the safety and integrity of Order Gateway data. On the \*\*\*\*. The backup is an automated process. Additionally, the backup from the \*\*\*\* is stored \*\*\*\*.

#### 4.0 Disaster Recovery (DR)

Supplier shall provide a disaster recovery solution for the all Services required under this Amended and Restated Agreement or an applicable Order that enables rapid restoration of all functions of the system in event of a long-term service disruption to the Supplier MDF. This section provides an overview of the infrastructure required to support the disaster recovery solution as well as the service levels associated with the solution.

#### 4.1 DR Solution Overview

Supplier shall leverage a \*\*\*\* to provide a highly available system that will restore Supplier's ASP Solution to be available to provide full service within \*\*\*\* of a total service outage that is anticipated to preclude use of its primary MDF (currently \*\*\*\*) for an extended period and enacting the DR plan. Supplier will place the current UAT and \*\*\*\* in the alternate facility as the core component of this solution. This environment will be augmented to provide sufficient server hardware and software to be a functional equivalent to the current production environment in terms of handling the forecasted Customer Order volume and user load. The \*\*\*\* environment will contain a full compliment of network infrastructure including firewalls, load balancers and high-speed switches to ensure all network connectivity is materially equivalent to that used to support forecasted production needs.

A \*\*\*\* will be implemented to ensure that a full copy of the production database is maintained in the \*\*\*\* at all times. In the event of a total ASP Solution service disruption in the primary facility, upon enacting the DR plan, the \*\*\*\* environment will be reconfigured to access the production database and provide the production instance of the ASP Solution.

#### 4.2 DR Service Levels

Supplier shall meet or exceed the following DR solution service levels:

- a) Service restoration time: \*\*\*\* from enacting DR plan;
- b) System performance level: equal to production in terms of user and order volume; and
- c) ASP Solution System SLA's while in DR environment: same as for production.
  - NOTE: This solution will rely on the existing dedicated, private circuit (e.g. friends net connection) between Supplier's \*\*\*\* office and AT&T's \*\*\*\*. Service levels are subject to reasonable support being provided by AT&T in such restoration (i.e.: connectivity to AT&T applications from alternate site).
- d) A DR plan test will be performed \*\*\*\* at a mutually agreed to time by both Parties.

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# Appendix B - Supplier's Prices

Supplier shall provide the Managed Services and other Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

#### 1.0 Technology Fee

The following rates shall be effective on the Effective Date of this Amended and Restated Agreement. On or about the \*\*\*\*, Supplier shall provide AT&T with its calculation of the number of Customer Orders processed through the Order Gateway during the \*\*\*\* period immediately preceding such \*\*\*\* (the "Rolling \*\*\*\* Actual Orders Volumes"). The Technology Fee \*\*\*\* in such \*\*\*\* shall be based on the Rolling \*\*\*\* Actual Orders Volumes in accordance with Table 1 below. For each such \*\*\*\*, the "Aggregate \*\*\*\* Technology Fee" shall be equal to the product of \*\*\*\*.

Supplier shall invoice each Channel in arrears for its allocation of the Aggregate \*\*\*\* Technology Fee in accordance with such Channel's applicable Customer Order volume as follows: \*\*\*\*.

The Technology Fee covers all costs related to the software maintenance and support of Supplier's ASP Solution.

Table 1 Technology Fee

	Rolling **** Actual	Rolling **** Actual	Technology Fee
Band	Customer Order Volume	Customer Order Volume	****
	Minimum of Range	Maximum of Range	
1	****	***	****
2	***	***	***
3	***	***	****
4	****	****	****
5	***	****	****
6	***	****	****
7	***	****	****
8	***	****	****
9	***	****	****
10	***	****	****
11	***	****	****
12	***	****	****
13	***	****	****
14	***	****	****
15	***	****	****
16	***	****	****
17	***	****	****
18	***	****	****
19	***	****	****
20	***	****	****
21	***	****	****
22	***	****	***
23	***	****	****
24	****	****	***

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Band	Rolling **** Actual Customer Order Volume <b>Minimum of Range</b>	Rolling **** Actual Customer Order Volume <b>Maximum of Range</b>	Technology Fee ****
25	****	****	****
26	***	****	****
27	***	****	****
28	***	****	****
29	***	****	****
30	***	****	****
31	***	****	****
32	***	***	****
33	***	****	****
34	***	***	****
35	***	****	****
36	***	***	****
37	***	****	****
38	***	***	****
39	***	****	****
40	***	***	****
41	***	****	****
42	***	****	****
43	***	****	****
44	***	****	****
45	***	****	****
46	***	****	****
47	****	****	****
48	****	****	****
49	***	****	****
50	***	****	****
51	***	****	****
52	***	****	****
53	****	****	****

Notwithstanding the foregoing, a minimum fee of \*\*\*\* shall apply for the Aggregate \*\*\*\* Technology Fee during each \*\*\*\* of the Term or any Renewal Term. The calculation of the Rolling \*\*\*\* Actual Customer Order Volume shall be based on all Channels supported on the given billing \*\*\*\*. By way of example, \*\*\*\*.

#### 2.0 **Hosting Fee**

For each Channel supported on the Effective Date of this Amended and Restated Agreement, AT&T shall pay Supplier an annual "Hosting Fee" of \$\*\*\*\* of the Term or any Renewal Term unless such Channel's hosting has, upon mutual written agreement of the Parties, been transitioned to AT&T.

Supplier shall invoice each Hosting Fee monthly in arrears in \*\*\*\* by Channel in accordance with the applicable Order for such Channel.

Upon the Effective Date of this Amended and Restated Agreement Supplier shall ensure that each Channel has the necessary hosting infrastructure and network capacity to support up to \*\*\*\* the Customer Order volume of the

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of the highest monthly volume of Customer Orders processed by such Channel during preceding the \*\*\*\* period (the "Capacity Expectation").

In the event that AT&T requests that Supplier increase such Channel's capacity by greater the Capacity Expectation, then the Parties will work together through the Change Control process documented in the applicable Order with respect to the increased equipment or infrastructure required for Supplier to acquire to increase such capacity and to mutually determine if any additional fees are applicable. Any such increase in Customer Orders estimates provided by AT&T will follow the existing Technology Fees set forth in Table 1 (no change to the fees in Table 1).

#### 3.0 IT Professional Services Fees

Supplier shall provide a minimum number of \*\*\*\* of IT professional services, as shown in the Table below, to be performed by Supplier at AT&T's sole discretion and direction, with such \*\*\*\* consumed (a) across all Channels and (b) in reasonably even distribution for each Channel during each \*\*\*\* period. Unused \*\*\*\* may not be carried forward or applied as a credit against other services or fees.

Table 3

Agreement Period	Minimum ****	Period Begin Date	Period End Date
1	***	***	***
2	***	****	***
3	***	****	***
4	***	****	***
5	***	****	****

In the event of any Renewal Term, the minimum number of hours of IT professional services shall be 96,000 hours per \*\*\*\*.

Supplier shall invoice its IT professional services fees \*\*\*\* in arrears, by Channel, based on actual project \*\*\*\* worked in accordance with the following blended \*\*\*\*:

\*\*\*

Supplier agrees that projects will be scoped and resources forecasted and allocated in a manner consistent with professional industry practices (including advance planning timelines and forecasts for \*\*\*\* anticipated), and that projects with equivalent scope will have comparable costs under the above pricing. Supplier shall provide detailed documentation of proposed and actual utilization of \*\*\*\* as agreed by the Parties and Supplier shall provide \*\*\*\* the aggregate \*\*\*\* used to date in the then-current annual period and AT&T's attainment of \*\*\*\* towards the credit based on the discount above. The Parties agree that, unless otherwise agreed upon by the Parties, (i) Supplier shall not unreasonably withhold \*\*\*\* that have been incorporated in a forecast causing AT&T not to reach a credit threshold that would otherwise have been met but for the withholding of \*\*\*\* and where Supplier shall not be obligated to work \*\*\*\* in excess of the forecasted and planned resource allocation for IT Professional Services in a compressed timeline in order to meet a threshold or provide a resource allocation that is more that \*\*\*\* than the average of the \*\*\*\* actual run rate in IT Professional Service \*\*\*\* billed.

Notwithstanding anything to the contrary, AT&T shall provide Supplier with the opportunity to provide at least \*\*\*\* release \*\*\*\* dedicated to performance refactoring and scalability enhancements. Such release(s) shall

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be at no additional cost to AT&T and shall not be part of the annual IT professional services commitment referenced above or constitute a remedy for Supplier's failure to miss an SLA.

#### **Customer Care Support and Manual Transaction Processing Fees**

(a) The following rates shall be effective on the Effective Date of this Amended and Restated Agreement. AT&T shall pay Supplier for Customer Care 4.1 Support and Manual Transaction Processing as follows:

The Parties shall mutually agree if Manual Transaction Processing or Customer Care Support for a given program (or element of a program) shall be invoiced either on (a) an "FTE Pricing" basis or (b) a fixed fee per Transaction, Inbound Call, Outbound Call or Chat, as applicable, "Transaction Price" (or "Transaction Pricing") basis. Both the FTE Pricing and the Transaction Price shall be determined using the Baseline Rate \*\*\*\* in Tables 4, 4A, 4B or 4C below and using the methodology set forth below in this Section 4.1 and Section 4.2 and 4.3, respectively and adjusted pursuant to the terms of Section 4.4 below as applicable. In the event that Transaction Pricing Basis is agreed upon, the Parties shall mutually agree on the makeup of each "Transaction Type" as well as the effective date for such billing (if not previously in place). There may be multiple Transaction Types in a given program and each Transaction Type may have a unique Transaction Price.

Table 4: Baseline Rate \*\*\*\*

Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate ****")
****	****	****
****	****	****
****	****	***
****	***	****

In consideration of and subject to the terms of Section 4.1(b) below, following \*\*\*\*, reductions in the Baseline Rate \*\*\*\* for a given AT&T Channel for a given \*\*\*\* shall apply based on the applicable date as set forth in the tables below.

Table 4A: Baseline Rate \*\*\*\*\*\*\*

Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate ****")
****	****	****
****	****	****
****	****	****
****	****	****

### Table 4B: Baseline Rate \*\*\*\*.

Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate ****")
****	****	****
****	****	****
****	****	****
****	****	****

#### Table 4C: Baseline Rate \*\*\*\* \*\*\*\*.

Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate ****")
****	****	****
****	****	****
****	***	***
****	****	****

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(b) In consideration for the \*\*\*\* set forth in Tables 4A, 4B and 4C above, for each Channel, the Parties shall negotiate in good faith potential \*\*\*\* of total Contacts for each Channel to be supported by Agents outside of \*\*\*\*. Such processing shall be (i) in accordance with the terms of any Order, including service levels and (ii) in accordance with the terms of Appendix K of the Master Agreement. In addition, the rates and discounts herein are predicated upon the ability for Contacts to be performed outside \*\*\*\*. In the event that, for any given Channel, AT&T requests that work then currently performed outside \*\*\*\* be performed inside \*\*\*\* (thereby reducing the percentage of Contacts performed outside of \*\*\*\*), the Parties shall negotiate a modification to the applicable Base Rate \*\*\*\*, if any, for the impacted Services.

Supplier shall invoice its fees \*\*\*\* in arrears, by Channel, (i) in accordance with the Transaction pricing (each a "Transaction Price") as described in the applicable Order or (ii), in situations where a Transaction Price has not been established or for periods where FTE Pricing applies, at the \*\*\*\* rates shown above based on the FTE Staff Plan (as defined below) for such \*\*\*\*.

After execution of all Orders for Supplier Materials and Services set forth in Section 1.3(b) of the Amended and Restated Agreement and in consideration of the foregoing clause, \*\*\*\* (provided this Amended and Restated Agreement has not been terminated in accordance with its terms prior to such date), Supplier shall provide a \*\*\*\* credit for Services rendered in \*\*\*\*. The credit amount shall be \*\*\*\* under the Amended and Restated Agreement \*\*\*\* for (a) Customer Care Support and Manual Transaction Processing services provided in \*\*\*\* and (b) IT Professional services provided in \*\*\*\*.

\*\*\*

4.2 "Transaction Pricing" for Customer Care Support and Manual Transaction Processing for a Transaction Type for given Channel and program:

Upon agreeing on the Transaction Types applicable for a Transaction Price, the fixed Transaction Price for each such Transaction Type shall be determined by the following calculations and such Transaction Price shall be effective on \*\*\*\*:

#### For Inbound Calls, Outbound Calls & Chats:

\*\*\*\*

#### For Non call or Non-Chat Manual Transaction Processing: \*\*\*\*

The "CPH" for a given Transaction Type shall mean the \*\*\*\*

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\*\*\*\*, as agreed upon by the Parties. For the avoidance of doubt, as used above, the term CPH shall apply for \*\*\*\*, as applicable for the Transaction Type).

Average Handle Time (AHT) for Inbound Calls and Outbound Calls and Chats supported under an Order, means the \*\*\*\*. Average Handle Time for manual processing of Transactions supported under an Order, means the \*\*\*\*. AHT shall be determined by applicable ASP Solution for manual processing of Transactions supported under an Order, means the \*\*\*\*. AHT shall be determined by applicable ASP Solution reports and, to the extent such reports are not available, a Time Study for such task or task component for which reporting data is not available. AHTs shall be determined assuming volumes within forecasted levels and distribution patterns and for Agent performance in compliance of required quality and other SLAs.

The foregoing pricing terms shall be subject to any additional terms and conditions set forth in Sections 4.4 and 4.5 below and in an applicable Order (such as forecast requirements, minimums and additional pricing assumptions). Upon determining applicable Transaction Prices, Supplier shall provide a chart of such Transaction Prices for each Transaction Price to AT&T (the "Price Chart"). Such Price Chart shall apply to applicable Transactions until modified or replaced pursuant to the terms of this Amended and Restated Agreement or the Order. Upon any such modification, a modified Price Chart shall be supplied.

- 4.3 "FTE Pricing" for Customer Care Support where a Transaction Price does not apply or is not available for a given program or program element (i.e. in a new program) shall be determined as follows: \*\*\*\*. For such program for such period, AT&T will be invoiced based on the \*\*\*\*. Supplier shall notify AT&T prior to its consuming any \*\*\*\* to be invoiced as Overtime \*\*\*\*. The foregoing pricing terms shall be subject to any additional terms and conditions set forth in an applicable Order (such as forecast requirements, minimums and pricing assumptions).
- 4.4 During periods where Customer Care Support is subject to an Exclusion (as defined in the applicable Order), in the event that Supplier determines that the number of available Agents for support of Contacts or Manual Transaction Processing may be able to be augmented or maintained by retaining Agents outside of or following the conclusion of their scheduled shift where such retention would require Overtime \*\*\* for such Agents, Supplier shall notify AT&T of such potential availability. Upon the written approval of AT&T, Supplier may bill, in addition to any Transaction Price, an amount of \*\*\*\* of the Baseline Rate per \*\*\*\* applicable to the program for each Overtime \* authorized by AT&T (or other amount as agreed upon by the Parties in writing).

For the avoidance of doubt, the premiums in excess of base Transaction Prices or the applicable Baseline Rate per \*\*\*\* (for FTE Pricing) set forth above are not billable to AT&T in the event that such Overtime \*\*\*\* are (i) not approved by AT&T in writing, or (ii) consumed, at Supplier's election, to maintain required service levels during

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periods where such Overtime \*\*\*\* are the result of Agent staffing shortages due to sick call outs or Agent attrition (and not the result of an Exclusion).

#### 4.5 Pricing Assumptions

Except as otherwise set forth in an Order, the following terms (the "Price Assumptions") shall apply to programs or program elements with Transaction Pricing:

- i) Supplier and AT&T will meet once every \*\*\*\* (as requested by either Party) to review and adjust, in accordance with the terms set forth herein and the Order, the applicable Transaction Price where appropriate based on changes in CPH or as set forth in this Section 4.5 below.
- ii) In the event that the ASP Solution reporting data or Time Studies reveal a material change in Supplier's or Customer Care Support costs greater than \*\*\*\* for a given Transaction Type, both Parties agree to review in detail the core reasons for such change. Except to the extent where a change in processing costs is attributed to Supplier not meeting its performance obligations and not to a change in the process or applications supporting the process, then both Parties will negotiate in good faith a change in the pricing to reflect such change factoring such metrics as \*\*\*\*.
- iii) Supplier anticipates Customer Care Support for additional Transaction Types or Contact types may be added form time to time. The fees for these new Transactions or Contact types could be priced at a different rate. The fee for processing for such new Transactions Types or Contacts would be determined by the complexity and processing requirements associated with the Transaction and the Transaction Price for Manually Transactions Processing or Contacts will be determined (in accordance with the terms of Section 4.2) after a large enough sample size is processed by the ASP Solution and will be mutually agreed to in writing by both Parties. During this period which shall not exceed \*\*\*\*, the Parties shall mutually agree on a price until an amendment to the Order is completed with mutually agreed upon pricing and associated SLA and remedies reflecting such new Transaction Types or Contacts.
- iv) New Customer Care Support elements or changes as set forth in this Section 4.5 above would be handled through a written change request. New Contact support or Manual Transaction Processing will require an initial trial period that will produce a large enough sample size to provide Transaction Pricing (and the respective Transaction Price) for such Contacts or Manually Processing. Service levels and remedies will not apply during the initial trial period, which shall not exceed \*\*\*\* unless mutually agreed by the Parties.
- v) Any modifications requested by AT&T that impact the CPH, configuration or processing methodology by Supplier may require adjustments to the fees herein. Upon receipt and review of AT&T's modification request, Supplier shall inform AT&T of any proposed increase to the fees. AT&T will have the sole option of whether or not to move forward with its requested modification.
- vi) Supplier shall be entitled to an additional period, not to exceed \*\*\*\*, upon a large ramp of Agents for a program or the addition, enhancement, upgrade or re-release of a material change to process or procedure requested by a AT&T, where the Parties agree (such agreement not to be unreasonably withheld) that such change can reasonably be expected to materially affect Supplier's ability to meet one or more Service Levels (each, an "SL Relief Period"). Such SL Relief Period shall apply only with respect to the Service Level(s) that the Parties agree are adversely affected by such addition, ramp, enhancement, upgrade, modification or rerelease. During a SL Relief Periods, Remedies shall not be imposed with regard to the affected Service Level(s) for the impacted Services, however, that Supplier shall use commercially reasonable efforts to meet the Services Levels.
- vii) In the event that daily Contact or Transaction volumes for a program element are not sufficient to support a staff of \*\*\*\* (as demonstrated by typical statistical evaluations used in the industry that take into consideration program SLAs), Supplier may require a reasonable minimum number of

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Transactions and/or Contacts for such programs for such periods or elect to bill for such portion using FTE Pricing (as set forth in Section 4.2) above) applicable to the program. In addition, the Parties shall agree on changes to the Transaction Price (and \*\*\*\* fees if applicable) for additions to the normal days or hours of operation for a given program prior to implementing such change.

- viii) In the event that Manual Transaction Processing or Contact processing times are materially increased (or CPH materially decreased) as a result of an error, delay or increased as a result of an error or failure of an AT&T (or its agents) provided application or system or other Exclusion, Supplier, shall notify AT&T of such condition and the Parties shall discuss options to address such condition. Unless otherwise agreed by the Parties, Vendor, if such condition is not resolved in a reasonable period of time, Vendor, may, upon notification to AT&T, require for such impacted periods to bill using for Agents working such program during such period to be billed at the Baseline \*\*\*\* Rate per \*\*\*\* applicable to the program in lieu of the applicable Transaction Price for Transactions or Contacts supported during such interval.
- ix) Pricing includes, for Inbound Calls, call recording with retention of such recordings for \*\*\*\*. AT&T shall have access to such recordings, in accordance with processes mutually agreed upon by the Parties, for purposes off monitoring and evaluation of Customer Care Support quality.

#### 5.0 Intentionally Removed

#### 6.0 Additional Channels

AT&T may add additional Channels (which may be outside of AT&T eCommerce) to this Amended and Restated Agreement at the same terms and conditions. In the event a new Channel requires material changes to the \*\*\*\*, Supplier shall inform AT&T of the cost variance and the Parties shall work together to determine whether or not to increase or decrease the Hosting Fee set forth in Section 2.0 for such new Channel or all Channels, as applicable.

For example if the \*\*\*\* systems architecture consists of \*\*\*\*, which are of substantially similar cost to support and maintain to the existing systems architecture with no incremental costs for \*\*\*\*, the Hosting Fee for such new Channel would not exceed the then current \*\*\*\* Channel Hosting Fee.

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Order

No. SG021306.S.025.S.007

between

AT&T Services, Inc.

and

Synchronoss Technologies, Inc.

Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

#### Order

This Order No. SG021306.S.025.S.007 (the "Order") is by and between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier") and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as "Party" or in the plural as "Parties," and shall be governed pursuant to the terms and conditions of that certain Subordinate Material and Services Agreement No. SG021306.S.025 dated August 1, 2013, as amended and restated (the "Amended and Restated Agreement") between Supplier and AT&T, which by this reference are incorporated as if fully set forth herein. Unless otherwise stated in this Order, all terms defined in the Amended and Restated Agreement shall have the same meaning in this Order. Any terms and conditions in this Order that modify, vary from or are inconsistent with the terms and conditions of the Amended and Restated Agreement shall apply to this Order only. If there is an inconsistency or conflict between the terms and conditions of this Order and the Amended and Restated Agreement, the terms of this Order shall control with respect to the subject matter of this Order.

Terms not defined herein shall have the meaning assigned in the Amended and Restated Agreement or Master Agreement.

Term	Definition
Automation Report	For Customer Orders in a Customer Order Class that is Automation Eligible, the report shows the (a) total number of Customer Orders of such Order Class Completed in such **** that were Automated Orders in a given month, (b) the total number of Customer Orders of in such order Class Completed in such **** and (c) the percentage of such Customer Orders that were Automated Orders.
Automation Eligible	Customer Order Classes where the process requirements for such Customer Order Class that are configured in the ASP Solution support Completion of as Automated Orders if a Fallout condition is not encountered (ie: excluding Customer Orders that will, by the configured process, always encounter a Fallout condition).
Automation Rate	For a given period and Order Class, ****.
Business Rule Fallout	Any Fallout that occurs as an intended result of a configured business rule or process in the workflow of the ASP Solution that, when a Customer Order satisfies the criteria of such rule, is directed to a queue for Manual Transaction Processing or intervention by an Agent.
Expected Automation Rate	Means the minimum expected Automation Rate for a given Order Class for any given month of the Term mutually agreed upon by the Parties in accordance with Appendix B, Section 3.2.1 and 3.2.2
Fallout	A condition that occurs when a Customer Order ****
	****. (NOTE: a Contact that is not a result of (or in response to) Fallout does not change the status of classification as an Automated Order - such a status request call by a Subsciber on an Customer Order that flowed through without manual intervention)

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Term	Definition
Customer Order Class	A group of Customer Orders of a similar type or nature for a given Channel for reporing, tracking and management purposes.
Special Event	Shall have the meaning set forth in Section 4.6b of the Amended and Restated Agreement.
Special Event Period	The time interval for a Special Event.

#### **Duration of Order:** 2.

After all Parties have signed, this Order shall be effective on January 1, 2016 (the "Effective Date") and shall continue until July 31, 2018 unless earlier terminated as set forth herein (the "Term"). The Term of the Order shall automatically renew for \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew at least \*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending auto renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be parallely to the contrary of the term of the Order during such Pengagon Term. be permitted to terminate the Order during such Renewal Term upon \*\*\*\* prior notice without any early termination charge.

#### 3. **Description of Material and/or Services:**

3.1 Background and Scope

> Supplier provides its ASP Solution as a Supplier hosted, managed Service, under separate agreements, to AT&T's \*\*\*\*, \*\*\*\*, \*, and \*\*\*\*.

> This Order is intended to define the work activities and pricing associated with the Services performed by Supplier for AT&T Digital Experience Technology. As further described below, Supplier will provide IT professional services supporting the ASP Solution(s) for the \*\*\*\*, \*\*\*\*, \*\*\*\*, and \*\*\*\* Order Gateway, Workflow Manager, Reporting Platform, Integrated IVR Solution, and Email Manager. For clarity, no IT professional services are provided for the \*\*\*\* under this Order.

3.2 Services and/or Specifications

Supplier shall perform the following Services under this Order:

Supplier is responsible for providing AT&T Digital Experience Technology with a \*\*\*\* of \*\*\*\* of IT professional services, as shown in the Table below, to be performed by Supplier at AT&T's sole discretion and direction, with such \*\*\*\* consumed (a) across all Channels (including the \*\*\*\*) and (b) in reasonably even distribution for each Channel during each \*\*\*\* period. Unused \*\*\*\* may not be carried forward or applied as a credit against other services or fees.

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Amended and Restated Agreement Period	**** in Period	Period Begin Date	Period End Date
***	***	***	***
****	***	****	***
****	****	****	****

- b . Supplier will provide the required staff of developers, subject matter experts and managers (collectively, "Supplier Resources"), to handle the work items, all in accordance with the Amended and Restated Agreement and this Order;
- c . For breach of any agreed ASP Solution Service Level Performance Metrics in any \*\*\*\*, Supplier shall provide to AT&T service level credits to be applied to Supplier's invoices as set out under Appendix B of this Order;
- d . Additional Services may be added to this Order upon execution of an amendment in writing, signed by authorized representatives of the Parties.

#### 3.3 Key Tasks and Deliverables

Supplier represents and warrants that its Services shall conform to the requirements contained in this Order and shall be performed in a professional, workman-like and timely manner.

Supplier agrees that projects will be scoped and resources forecasted and allocated in a manner consistent with \*\*\*\* (including advance planning timelines and forecasts for \*\*\*\* anticipated), and that projects with equivalent scope will have comparable costs based upon the pricing under this Order. Supplier shall provide detailed documentation of proposed and actual utilization of \*\*\*\* as agreed by the Parties and Supplier shall provide each \*\*\*\* the aggregate \*\*\*\* used to date in the then-current \*\*\*\* period and AT&T's attainment of the \*\*\*\* requirement. The Parties agree that, unless otherwise agreed upon by the Parties Supplier shall not be obligated to work \*\*\*\* in excess of the forecasted and planned resource allocation for IT professional services in a compressed timeline in order to meet a threshold or provide a resource allocation that is more that \*\*\*\* more than the \*\*\*\* of the \*\*\*\* in IT professional service hours billed.

The table below outlines the key tasks to be performed and deliverables to be provided by Supplier. Deliverables shall meet all mutually agreed-upon requirements and specifications by the Parties.

Tasks	Deliverables
	ASP Solution functionality as set forth in mutually agreed upon specifications in accordance with the requirements of this Order

#### 3.4 Supplier Responsibilities

In addition to Supplier performing the Services described in Section 3.2 and providing the Deliverables defined in Section 3.3, and subject to AT&T meeting its responsibilities under this Order, Supplier shall provide the following:

 Manage and direct all aspects of the Supplier Resources to perform Services and provide the Deliverables defined by this Order;

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- b. Provide adequately trained and otherwise qualified Supplier Resources in accordance with \*\*\*\*, including any agreed upon requirements specific to the \*\*\*\*, to create the Deliverables and provide Services, as applicable, under this Order;
- c. Provide personnel management of Supplier Resources, including required training/orientation for any new resources that are added by Supplier;
- d. Subject to any Exclusions, meet all delivery dates agreed upon by the Parties and the Performance Metrics as specified in Appendix B this Order;
- e. Provide, for Supplier Resources billed on a time and materials or FTE basis, a suitable time reporting system for the collection of Supplier Resource work times related to this Order; and
- f. Timely response to open issues, problems and action items raised by AT&T.

### 3.5 AT&T Responsibilities

AT&T will be responsible for the following, in addition to other obligations under this Amended and Restated Agreement or the Order:

- a. Management and direction of all AT&T team resources working in relationship with Supplier on this Order;
- b. Timely access to all AT&T subject matter experts that the Parties determine are required to provide Services or complete Deliverables;
- c. Timely communication of all changes related to deliverables, dependencies and requirements (including any changes to AT&T systems or processes);
- d. Timely response to open issues, problems and action items raised by Supplier;
- e. Any content provided by AT&T; and
- The opportunity for Supplier to provide at least \*\*\*\* release in each \*\*\*\* period dedicated to performance refactoring and scalability enhancements. Such release(s) shall be \*\*\*\* to AT&T and shall not be part of the \*\*\*\* IT professional services commitment referenced above or constitute a remedy for Supplier's failure to miss an SLA.

# 4. Personnel to Perform the Services:

Supplier shall provide skilled and experienced resources to perform the Services described in Section 3.2 and provide the Deliverables defined in Section 3.3.

#### 5. Location:

#### 5.1 Onshore Location(s):

Supplier's U.S.-based resources shall provide the Services at its facilities located at the addresses set forth below. Additional sites located in the United States may be added by Supplier upon written notice to AT&T.

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\*\*\*\*

#### 5.2 Offshore Location(s):

Except for hosting, data backups and disaster recovery of Supplier's ASP Solution, which may not be provided from any Offshore Location, Supplier's offshore resources shall provide the Services described in Appendix K of the Master Agreement at Supplier's approved Offshore Locations as shown in Appendix K of the Master Agreement.

Supplier may add other countries not previously approved by AT&T where Supplier (or a Subcontractor) has additional offshore locations upon prior written approval by AT&T Global Supply Chain of such additional country in accordance with the requirements of Section 3.35 of the Master Agreement entitled Offshore Work Permitted Under Specified Conditions If such approval is given, the Parties shall amend Appendix K of the Master Agreement to add any new Offshore Locations. In the event that Supplier transfers the Services provided under this Order from one approved physical location to another existing approved Supplier physical location within the same country or to an existing approved Supplier physical location in another previously approved country as shown in Appendix K of the Master Agreement, Supplier shall provide reasonable notice to AT&T of any such transfer.

Notwithstanding the foregoing and excluding any temporary transfer of Services to (i) maintain business continuity or Service recovery in times of impairment of Services provided under this Order, (ii) provide support for Special Events or (iii) meet agreed upon off-shore labor thresholds permitted under Section 4.1 of Appendix B to the Amended and Restated Agreement, Supplier shall require AT&T's written prior approval for such transfer of Services where (a) such existing Supplier center has failed to meet the same Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\* or (b) such transfer is to a new physical location other than an existing approved Supplier location.

The Parties agree to work in good faith to review and discuss the distribution of Supplier's resources performing Customer Care Support under this Order.

Supplier shall abide by the provisions of Section 4.5 of the Master Agreement entitled AT&T Supplier Information Security Requirements (SISR) and associated Appendix O.

#### 6. Fees & Payment Terms:

- 6 . 1 Supplier shall perform the Services and provide the Deliverables described in this Order in accordance with the fee structures provided in Appendix A of this Order.
- 6.2 Supplier shall render invoices and all required supporting detail to AT&T in accordance with Section 3.18 of the Master Agreement by not later than the \*\*\*\* following the \*\*\*\* in which Services were provided. Payment terms are as set forth in Section 3.18 of the Master Agreement.
- 6.3 No travel and living expenses incurred by Supplier under this Order shall be reimbursed unless AT&T has provided prior written approval for such expenses.
- 6.4 All travel and living expenses shall be in accordance with Section 4.9 of the Master Agreement entitled Reimbursable Expenses.
- 6.5 Supplier shall separately invoice AT&T \*\*\*\*, in arrears, for any travel and living expenses authorized (pre-approved) and such expenses will be payable to Supplier in accordance with Section 3.18 of the Master Agreement.

# 7. <u>Invoices/Billing Information:</u>

Invoices and billing information shall be issued \*\*\*\* in accordance with Section 3.18 of the Master Agreement and shall be sent to:

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\*\*\*\*

Invoices and required billing detail, if any, related to this Order shall reference AT&T's associated purchase order number. For Time & Material invoices, time reported on the invoice shall match the \*\*\*\* time reporting report.

Copies of all invoices and any billing detail shall be provided to the AT&T project manager identified below.

#### 8. Points of Contact:

Supplier agrees to respond to all changes to, interpretations of, additional purchase requirements and any other matters related to the provisions contained in this Order by contacting AT&T's representative below:

For project management and coordination of Services under this Order, the Supplier and AT&T contacts are provided below.

The AT&T project managers and/or points of contact shall be:

Digital Experience Technology

The Supplier project manager and/or point of contact shall be:

#### 9. Name of Affiliate Ordering Services:

AT&T Services, Inc.

# 10. Transmission of Original Signatures and Executing Multiple Counterparts

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Order may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

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# [Signature Page Follows Immediately Hereafter]

IN WITNESS WHEREOF, the Parties have caused this Order to be executed, as of the Effective Date.		
Synchronoss Technologies, Inc. AT&T Services, Inc.		
Ву:	Ву:	
Printed Name: Stephen Waldis	Printed Name: John M. Braly, C.P.M.	
Title: Chief Executive Officer	Title: Sr. Contract Manager – Global Supply Chain	
Date:	Date:	

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# **Appendices**

# Appendix A – Managed Services Pricing and Termination Provisions

Supplier shall provide the Managed Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

#### 1. IT Professional Services Rates

1.1 Supplier shall provide IT professional services under this Order in accordance with the following blended \*\*\*\* rates.

\*\*\*

1.2 Supplier shall invoice its IT professional services fees \*\*\*\* in arrears, based on actual project \*\*\*\* worked, to Digital Experience Technology as set forth in Section 7 of this Order.

#### 4. Operations Management Support Fees

As part of this Order, Supplier will provide AT&T with Operations Management support. The dedicated team will provide AT&T with the following services:

#### Program & Project Management:

Responsibilities include project management, business analysis, and functional analysis to support new development, features and functionality. Additional Program Management responsibilities include bringing new clients onto the ASP Solution.

With the exception of performance issues by a resource, which shall be addressed in accordance with the terms of the Amended and Restated Agreement or as otherwise set forth in Special Event or other written documentation agreed upon by the Parties, adjustments to increase the resources must be communicated in writing \*\*\*\* before the start of the \*\*\*\* while \*\*\*\* minimum advance notice is required in writing to terminate a resource per Section 6.5 below. Resources requested to be added shall be subject to resource availability.

Table 5 below reflects the schedule and fee for each resource on the \*\*\*\* Operations Management Team as of the Effective Date of the Order.

Table 5: Operations Management Fee Schedule

· · · · · · · · · · · · · · · · · · ·	
Role	**** Rate Per Resource
Data Analyst	****
All Other Roles	***

#### 5. Termination Provisions

3.1 **Termination for Cause** - If either Party breaches any provision of the Amended and Restated Agreement and/or any Order supplemental thereto, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate the Amended and Restated Agreement and/or any such Order without any obligation or liability.

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Failure of the non-breaching Party to immediately terminate the Amended and Restated Agreement and/or any such Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the nonbreaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such breach.

- Termination for Convenience of the IT Professional Services AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's IT professional services, provided under this Order, in whole. In the event AT&T terminates for convenience Supplier's IT professional services under this Order in whole, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Work or Services performed through the date of termination (provided however, such termination shall not relieve AT&T of any obligations for any minimums under the Order).
- 3.3 Termination for Convenience of Operations Management Support Services- During the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's Operations Management Support Services, provided under this Order in whole or in part. In the event AT&T terminates for convenience Supplier's Operations Management Support Services under this Order, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Services performed through the date of termination.
- Failure to Meet Service Level Performance Metrics. In the event that Supplier fails to meet or exceed (a) the same Service Level Performance Metric (as defined in Appendix B) for Digital Experience Technology in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, or (b) \*\*\*\* or more Service Level Performance Metric's for Digital Experience Technology in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, AT&T may elect to have AT&T or its designated third party perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for Digital Experience Technology that failed such requirement in (a) or (b) above resulting in more than the Threshold Percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (up to \*\*\*\*) of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats processed. For purposes of this Order, Service Level Performance Metrics for Digital Experience Technology shall have the meaning ascribed to such term in Appendix B specific to Digital Experience Technology.
- In the event that all Work or Services under this Order are terminated per Sections 3.2, 3.3, and 3.4 above, this Order will be deemed to be terminated by AT&T as of the effective date of the termination of the last such Work or Services under this Order.
- 3.6 **Return of Information Obligations upon Expiration or Termination**

Each Party shall, except as required under law or this Order, upon expiration or termination of this Order and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

- 3.7 Wind Down and Transitioning.
  - The Parties acknowledge that upon the termination or expiration of the Amended and Restated Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the volume of Customer provisioning that is handled by Supplier at the time of execution of this Amended and Restated Agreement, the Parties agree that they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the

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respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Amended and Restated Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.

- b. The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - i) Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - i) Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- c. Supplier shall not be required, pursuant to this Section 3.7 or otherwise, to disclose or otherwise make available to AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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# Appendix B – Performance Metrics and Discounts

This Appendix B provides the ASP Solution(s) performance metrics and the financial remuneration associated with these metrics supporting the \*\*\*\*, \*\*\*\* and \*\*\*\* Channels. Such performance and remedies are, in each case, subject to the Exclusions noted herein. "Service Level Performance Metric" shall mean those service levels defined in this Appendix and that have a specific credit remedy defined herein associated with failure to meet such defined performance metric (with all other performance measures or metrics being "key performance metrics" for monitoring and analytical purposes only). Except as otherwise provided, Service Level Agreement applicable during Special Events will be reviewed and agreed upon on an individual basis for such event. AT&T and Supplier agree to meet and review Special Event requirements on as-needed basis. Supplier will apply commercially reasonable efforts to fulfill Special Event requirements and SLA requests for Special Events.

For clarity, this Appendix B reflects Performance Metrics and Discounts that are applicable to the individual eCommerce Channels supported by this Order and are included herein for informational purposes only. Financial remuneration, if any, associated with the application of these performance metrics shall accrue to the respective Channel only, measured individually, and shall not be due hereunder.

#### 1. ASP Solution Platform Service Levels and Remedies

### 2.1 Supplier Order Gateway and Workflow Manager Availability

# System Availability:

The Order Gateway and Workflow Manager shall be available and functioning in accordance with the OG SLA (as defined in Section 3.0 below) \*\*\*\* excluding 1) regularly scheduled downtimes to perform system upgrades, application administration, and any other planned events as agreed in advance in writing by the Parties and 2) Supplier written requests to AT&T for any unscheduled maintenance outage periods, if needed ("System Uptime"). System Availability is measured by ASP Solution component for each Channel and is calcualted as follows:

\*\*\*\*

#### ASP Solution Platform Elements and Service Levels Perforformance Metrics and KPI for System Availability:

- 1. Order Gateway \*\*\*\* System Availability Service Level Performance Metric
- 2. Email Service \*\*\*\* System Availability Service Level Performance Metric
- 3. Workflow Manager \*\*\*\* System Availability Key Performance Indicator
- 4. Web Portal- \*\*\*\* System Availability Key Performance Indicator
- 5. Reporting Platform \*\*\*\* System Availability Key Performance Indicator

#### **Service Level Measurement Process:**

- 1. Statistics used to determine outages are collected using a suite of network and application monitoring tools as well as data collected by the application itself.
- ASP Solution Platform element Service Level Perfromance Metric attainment is reviewed on a \*\*\*\* basis. All statistics from Supplier's monitoring suite are reviewed and dowtime recorded for that \*\*\*\* is summarized for each funtional area of the ASP Solution platform (e.g.Ordrer Gateway, email, Workflow etc.)
- Supplier assumes that the Customer Order volume will not exceed an amount equal to \*\*\*\* of the average monthly volume of Customer Orders processed by such Channel during the rolling period of the \*\*\*\*.

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4. Functional element outages are determined using the guidelines in the tables below:

**Table 4: Supplier System Outage Guidelines** 

Platform	Outage Criteria
Order Gateway	<ul> <li>**** Order Gateway application servers are down (no response to "pings" for availability)</li> </ul>
	<ul> <li>Gateway cannot process client transactions and "nacks" **** messages to the gateway</li> </ul>
Email Service	**** Email Service servers are down
	<ul> <li>**** email messages are forwarded from Supplier email service</li> </ul>
Workflow Manager	**** Workflow Manager servers are down
	<ul> <li>Greater than **** of the typical volume of end-users/agents cannot access Workflow Manager</li> </ul>
Reporting Platform	An outage will be recorded if any one of the following occurs:
	<ul> <li>Real time reporting functionality of Reporting Platform is unavailable or is not updating data on a scheduled basis</li> </ul>
	<ul> <li>**** reports are not generated and delivered. System Availability will be measured as a percentage of the overall number of reports generated on a **** basis</li> </ul>

# ASP Solution Platform Element Service Level Performance Metrics Remedies:

Order Gateway and Workflow Manager - \*\*\*\* System Availabilityin a calendar month

Supplier will calculate all downtime (time of an Outage as defined in Table 4 above) associated with both items listed above and provide one summary figure on a \*\*\*\* basis for overall availability. Failure to meet service levels will result in the remedies as defined in Table 5 below.

Table 5: Supplier Combined Order Gateway and Workflow Manager System Availability Service Levels and Remedies

Order Gateway and Workflow ManagerService Level Combined System Availability In A ****	Credit* Against Total Technology Fee for the Applicable Channel for ****
****	****
****	***
***	***
****	****

<sup>\*</sup> Service Credits will be applied in the \*\*\*\* in which the even giving rise to the credit/remedy is occurs

Scheduled System Maintenance requires a written notice up to \*\*\*\*, but not less than \*\*\*\* notice to AT&T and Supplier Decision Makers and their subsequent consent.

# Description for e-Mail Manager Key Performance Indicators

Supplier will host an email infrastructure that reliably forwards all system generated emails to AT&T Online customers. This infrastructure will operate within the following service levels:

- 1. \*\*\*\* mail relay servers to deliver expected \*\*\*\* System Availability
- 2. Support \*\*\*\* email messages \*\*\*\* (reasonably spaced)
- \*\*\*\* retention of all sent email messages
- 4. Message sizes may not exceed \*\*\*\* or contain attachments

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# 2. Order Gateway Performance Service Level Key Performance Indicator ("OG SLA")

Order Gateway under a Normal Transaction Flow (as described below) will respond to \*\*\*\* of the Customer Orders for a Channel within \*\*\*\* of its receipt by the Order Gateway in any given \*\*\*\* provided such Customer Order is in the documented format and has been submitted by AT&T per the published process documentation and successfully pass Supplier's Order Gateway validations (as described below). AT&T will have the responsibility to produce reports from the Order Gateway, or request such reports from Supplier, to measure the results and determine if this SLA Key Performance Indicator is met. AT&T and Supplier shall mutually agree on the format of such reports. Measurement will be based on \*\*\*\* for a given Customer Order. Supplier will comply with AT&T's requests for data in accordance with the measurement.

"Normal Transaction Flow" means:

- a. Volumes and distributions are within the expected capacity thresholds for ASP Solution as identified in the Amended and Restated Agreement
- b. The sending system emits a valid message for the activity desired per the agreed upon schema.
- c. The AT&T client is also sending messages at the rate both Parties have determined acceptable for the Channel and via the agreed upon protocol.
- d. AT&T systems are accepting and correctly processing responses from the Supplier platform.

During the Normal Transaction Flow, it is assumed that the client is sending the correct number of messages per Transaction.

Order Gateway Validations: Upon receipt of a message, the Order Gateway will validate the message against the specified schema and/or configured business rule. Additional security, database and business logic analysis will be performed to ensure the message can and should be processed by the Supplier system. If both of these activates are successful the Order is submitted for processing.

#### 3. Automation Rates, SLAs and Remedies for Customer Orders:

The Parties agree that measurement of automation levels and partial automation levels for Customer Orders is an important metric in overall subscriber satisfaction and the costs of both Parties. As such, the following parameters are established to review and monitor Automation Rates on agreed upon Customer Orders. The Parties acknowledge that the Actual Automation rate or Rate of Fallout may have many factors and causes including those that are not indicative of any failure or inadequate performance by a Party. As such, the Parties shall meet \*\*\*\* to establish and review the parameters and requirements for measuring Automation Rates and, discuss adjustments as may be reasonably agreed upon by the Parties from time to time. Any such adjustments shall be made pursuant to the Change Order Process under the Master Agreement.

# 1. Establishing Expected Automation Rate.

The Parties shall mutually agree in writing on the Customer Orders that constitute the Customer Orders in the Customer Order Class. Such orders shall be:

- (a) supported by a Workflow and Order Manager configuration, process and flow that supports such Orders being capable of being an Automated Order (i.e., is not a workflow or process that has, by business rule or otherwise, an anticipated Fallout condition for each such Customer Order), and
- (b) of a similar nature or type so as to provide meaningful Automation Reporting output for management purposes as reasonably agreed upon by the Parties without undo detail or quantities of measurements and reports.
- (c) Customer Orders with an established and tested Order Manager and Workflow configuration for at least \*\*\*\*.

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Upon establishing the Customer Order Class, the Parties shall study the Automation Rate of the Customer Order Class for Completed Customer Orders in the Customer Order Class over the \*\*\*\* period that does not include a Special Event (an "Evaluation Period") where the following data is reasonably constant or static during such Evaluation Period (collectively, the "Baseline Data"):

- (a) Mix of the types of Customer Orders within the Customer Order Class and the Automation Rate for such Orders,
- (b) Volume and arrival distribution of such Customer Orders,
- (c) Relative occurrence of issues that impact or cause Fallout or a Customer Contact (excluding Fallout as a result in a Defect in the ASP Solution or error in configuration or implementation of a process or workflow in the ASP Solution by Supplier), and
- (d) Current processes, workflow and task requirements and the SLA requirements established for the Customer Orders in the Customer Order Class as well as average handle times and system response times for connected applications external to the ASP Solution that are applicable to the Orders and related parameters (such a system timeouts and "retries") (collectively, the "Requirements").

The Parties shall use the Average Automation Rate for the Customer Order Class over each \*\*\*\* of the Evaluation Period less \*\*\*\* as the Expected Automation Rate for such Order Class. In the event that, for each \*\*\*\* of an Evaluation Period, the \*\*\*\* Automation Rate varies from the average Automation Rate in such Evaluation Period by more than \*\*\*\*, the Parties shall (a) defer the assignment of an Expected Automation Rate for such Customer Order Class or (b) conduct such evaluation on an extended or new Evaluation Period, as may be reasonable, until such discrepancy and deviation is less than or equal to \*\*\*\*.

For each Customer Order Class that has an established Expected Automation Rate, such rate shall remain the same during each \*\*\*\* of the Term.

# 2. Measurement and Reports.

Supplier will provide Automation Reports to AT&T for agreed upon Order Classes on a \*\*\*\* basis (each such \*\*\*\*, a "Measurement Period") setting forth (a) calculations of actual performance relative to the SLAs for the relevant preceding \*\*\*\*; and (b) in the event that any SLAs are not achieved in any given \*\*\*\*, a description of the cause or causes believed to have caused such failure to achieve such SLA, and, to the extent such caused by a Defect, any corrective actions taken by Supplier to prevent re-occurrence.

# Customer Order Processing Automation Rate for the \*\*\*\*\*\*\*

Customer Order Class	Description	Baseline Automation Rate
****	****	****
***	****	****
****	****	***
****	****	***
***	****	****
***	****	****
****	****	***

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Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

***		
***	***	***

### Customer Order Processing Automation Rate for the \*\*\*\*

	Customer Order Class	Expected Automation Rate
1.	****	****
2.	****	****
3.	***	****

# Customer Order Processing Automation Rate for the \*\*\*\*

Customer Order Class	Expected Automation Rate
4. ****	***

# 3. Adjustments to the Expected Automation Rate.

If, there are changes in the Requirements or Baseline Data for an Order Class or additions/deletions of Orders types in the Order Class (creating a new Order Class), Order class makeup, Expected Automation Rate and related obligations and rights shall be readjusted pursuant to the mutual agreement of the Parties, in good faith and in a manner consistent with the intent of this Order and Section 1 above, to reflect such changes. In the event of a process change requested by AT&T, the Parties will mutually agree on an appropriate period, if any, after such implementation when the SLAs will not apply.

# 4. SLA and Remedies.

· .	Remedy
****	****

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	****	
	****	

# 4. Service Levels Applicable During the Special Event Period:

- 1. The Service Levels (and the applicable remedies/incentives) for System Availability of the ASP Solution set forth in Section 2.1 of Appendix B shall remain in effect during the Special Event Period. This System Availability Service Level shall not apply for any failure, error or delay resulting from volume in a given Special Event interval that exceeds the greater of: a) \*\*\*\* of the volume in the Locked Forecast for the Special Event period for such Transaction Type, or b) \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the period of the \*\*\*\* the Special Event Period.
- 2. The Service Levels (and the applicable remedies/incentives) for Order Gateway Performance of the ASP Solution set forth in Section 3 of Appendix B shall remain in effect during the Special Event Period. This Order Gateway Performance Service Level shall not apply for any failure, error or delay resulting from volume in a given Special Event interval that exceeds the greater of: a) \*\*\*\* of the volume in Locked Forecast for the Special Event period for such Transaction Type, or b) \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the period of the \*\*\*\* the Special Event Period.

In the event that a Defect in the ASP Solution results in a failure to meet the Order Gateway Performance Service Level during the Special Event Period and, as a result during such period, the actual number of Inbound Calls supported is both (a) higher than the projected percentage of Inbound Calls to Customer Orders forecast in the Special Event Forecast and (b) the actual volume of Inbound Calls in the Special Event Forecast is exceeded, then, AT&T shall be entitled to a Credit calculated as follows:

\*\*\*

3. Supplier performance incentives applicable during the Special Event Period:

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Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

In the event that a condition caused by (a) error, failure, delay of AT&T or a third party supplier applications providing any data input, supporting any contingent task or component of the Workflow for such Customer Order, or (b) any error, delay or failure of AT&T to meet its obligation under this Order or (c) incorrect, conflicting or incomplete data provided by AT&T, impacts a material number of Customer Orders in the Special Event Period and results in (or, if not remedied, would otherwise result in ) an increase in terminated Customer Orders, Contacts or manual intervention by Agents to process Customer Orders and such condition is remedied or a workaround is provided by Supplier, Supplier shall be entitled to and AT&T shall pay an incentive fee to Supplier calculated as follows:

# **Operational Reporting:**

Operational reports available for each eCommerce Channel supported by this Order are shown below and will be made available to the Digitial Equipment Technology organization upon written request to the Supplier:

Channel	Report Name	Frequency
***	****	***
***	***	***
***	***	***
***	***	***
***	****	****
***	****	***
****	****	****
****	****	***
****	****	****
****	****	***

Above list is subject to change upon mutual written agreement by the Parties.

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Affiliates, and third party representatives except under written agreement by the contracting Parties.

# Amendment

No. SG021306.S.025.S.001.A.001

between

AT&T Services, Inc.

and

Synchronoss Technologies, Inc.

Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

#### AMENDMENT NO. 1 TO ORDER NO. SG021306.S.025.S.001

After all Parties have signed, this Amendment No. 1 (the "Amendment") is made effective as of the last date signed by a Party ("Amendment No. 1 Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

#### WITNESSETH

WHEREAS, Supplier and AT&T entered into Order No. SG021306.S.025.S.001 on August 1, 2013 (the "Order"); and

WHEREAS, Supplier and AT&T desire to amend and restate the Order as hereinafter set forth.

NOW, THEREFORE, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

### **Preliminary Statement**

The Parties wish to amend and restate the Order, among other things, in order to:

- 1. Amend Section 2, Duration of Order, to extend the term of the Order to July 31, 2018.
- 2. Amend Subsections 3.1, Background and Scope, 3.3, Key Tasks and Deliverables, and 3.4, Supplier Responsibilities, of the Order to remove the provision of IT Professional Services.
- 3. Amend Subsection 5.2, Offshore Location(s), to reference Appendix K of the Master Agreement for the current, approved Offshore Location listing and remove references to specific Offshore Locations from the Order.
- 4. Amend Section 6, Fees & Payment Terms, to update references to the appropriate sections of the Master Agreement.
- 5. Amend Appendix A, Managed Services Pricing and Termination Provisions, to remove Section 3, IT Professional Services Fees.
- 6. Amend Appendix A, Managed Services Pricing and Termination Provisions, to add Exhibit P-2, Work Category Rate Chart.
- 7. Amend Appendix B, Performance Metrics, Discounts and Bonuses, to update the Customer Order Processing Automation Rate table in Section 4, Automation Rates, SLAs and Remedies for Customer Orders, Subsection 2, Measurements and Reports.
- 8. Accordingly, the Parties hereby amend and restate the Order as set forth in Exhibit 1 attached hereto (the "Amended and Restated Order") and agree the previous Order dated August 1, 2013 is superseded by the Amended and Restated Order as of the Amendment No. 1 Effective Date. Such Amended and Restated Order shall not be deemed a new Order issued after the effective date of

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Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

Amendment No. 12 to Agreement No. SG021306 (along with all other amendments collectively, the "Master Agreement").

9. Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

IN WITNESS WHEREOF, the Parties have caused this Amendment to the Order to be executed, as of the Amendment No. 1 Effective Date.

nchronoss Technologies, Inc. AT&T Services, Inc.	
Ву:	Ву:
Printed Name: Stephen Waldis	Printed Name: John M. Braly, C.P.M.
Title: Chief Executive Officer	Title: Sr. Contract Manager – Global Supply Chain
Date:	Date:

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# Exhibit 1 Amended and Restated

Order

No. SG021306.S.025.S.001

Between

Synchronoss Technologies, Inc.

And

AT&T Services, Inc.

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Order No. SG021306.S.025.S.001.A.001 Amendment and Restatement of Order No. SG021306.S.025.S.001

# Order

This amended and restated Order No. SG021306.S.025.S.001 (the "Amended and Restated Order") is by and between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier") and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as "Party" or in the plural as "Party" or in the and Services Agreement No. SG021306.S.025 dated August 1, 2013, as amended and restated (the "Amended and Restated Agreement") between Supplier and AT&T, which by this reference are incorporated as if fully set forth herein. Unless otherwise stated in this Amended and Restated Order, all terms defined in the Amended and Restated Agreement shall have the same meaning in this Amended and Restated Order. Any terms and conditions in this Amended and Restated Order that modify, vary from or are inconsistent with the terms and conditions of the Amended and Restated Order. Restated Agreement shall apply to this Amended and Restated Order only. If there is an inconsistency or conflict between the terms and conditions of this Amended and Restated Order and the Amended and Restated Agreement, the terms of this Amended and Restated Order shall control with respect to the subject matter of this Amended and Restated Order.

#### 1. **Definitions:**

Terms not defined herein shall have the meaning assigned in the Amended and Restated Agreement or Master Agreement.

Term	Definition
Automation Report	For Customer Orders in a Customer Order Class that is Automation Eligible, the report shows the (a) total number of Customer Orders of such Order Class Completed in such **** that were Automated Orders in a given ****, (b) the total number of Customer Orders of in such order Class Completed in such month and (c) the percentage of such Customer Orders that were Automated Orders.
Automation Eligible	Customer Order Classes where the process requirements for such Customer Order Class that are configured in the ASP Solution support Completion of as Automated Orders if a Fallout condition is not encountered (ie: excluding Customer Orders that will, by the configured process, always encounter a Fallout condition).
Automation Rate	For a given period and Order Class, ****.
Business Rule Fallout	Any Fallout that occurs as an intended result of a configured business rule or process in the workflow of the ASP Solution that, when a Customer Order satisfies the criteria of such rule, is directed to a queue for Manual Transaction Processing or intervention by an Agent.
Expected Automation Rate	Means the minimum expected Automation Rate for a given Order Class for any given month of the Term mutually agreed upon by the Parties in accordance with Appendix B, Section 3.2.1 and 3.2.2
Fallout	A condition that occurs when a Customer Order ****

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Term	Definition
	****. (NOTE: a Contact that is not a result of (or in response to) Fallout does not change the status of classification as an Automated Order - such a status request call by a Subsciber on an Customer Order that flowed through without manual intervention)
Customer Order Class	A group of Customer Orders of a similar type or nature for a given Channel for reporing, tracking and management purposes.
Special Event	Shall have the meaning set forth in Section 4.6b of the Amended and Restated Agreement.
Special Event Period	The time interval for a Special Event.

#### 2. Duration of Amended and Restated Order:

After all Parties have signed, this Amended and Restated Order shall be effective on August 1, 2013 (the "Effective Date") and shall continue until July 31, 2018 unless earlier terminated as set forth herein (the "Term"). The Term of the Amended and Restated Order shall automatically renew for \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew at least \*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending auto renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be permitted to terminate the Amended and Restated Order during such Renewal Term upon \*\*\*\* prior notice without any \*\*\*\*.

### 3. <u>Description of Material and/or Services:</u>

#### 3.1 Background and Scope

The scope of this Amended and Restated Order is to define the work activities, pricing, forecasting process, performance metrics and associated incentive credits and remedies associated with the Services performed by Supplier for AT&T eCommerce.

During the Term, Supplier shall provide its ASP Solution as a Supplier hosted, managed Service. The ASP Solution supports a streamline of the back office management process relating to the sale of telecommunications services by AT&T eCommerce, improved cycle times for such sales, intended to reduce the AT&T cost per Customer to perform such processes or tasks related to a Customer Order.

Supplier shall provide (as set forth in this Amended and Restated Order):

- a. The process, tools and organizations that support AT&T eCommerce Transaction management. Transaction management includes, but is not limited to:
  - i. Automated Customer Order processing through the Order Gateway;
  - ii. Customer Care Support; and
  - iii. Manual Transaction Processing;
- b. Operational metrics and executive reporting set forth herein; and

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c. The ASP Solution configuration management, hosting and Tier 1-3 support (to designated AT&T IT staff) of the Order Gateway, Workflow Manager, Reporting Platform, Integrated IVR Solution, and Email Manager.

#### 3.2 Services and/or Specifications

Supplier shall perform the following Services under this Amended and Restated Order:

- a. Supplier is responsible for providing AT&T eCommerce with access to the ASP Solution, Manual Transaction Processing, and Customer Care Support (collectively, the "Managed Services") specific to the Business Mobility Customer Care Channel, as specified in this Amended and Restated Order. Supplier will provide the Managed Services required for processing Customer Orders, including Manual Transaction Processing and Customer Care Support assigned to the OMC. Supplier will provide the required staff of Agents, subject matter experts and managers (collectively, "Supplier Resources"), and access to the ASP Solution to handle the work items, all in accordance with the Amended and Restated Agreement and this Amended and Restated Order;
- b. Subject to any Exclusions (defined in Section 1.3 of Appendix B), Supplier shall provide the Services in accordance with the Service Level Performance Metrics set forth in Appendix B of this Amended and Restated Order;
- c. Subject to any Exclusions, for breach of any agreed Service Level Performance Metrics in any \*\*\*\*, Supplier shall provide to AT&T service level credits to be applied to Supplier's invoices as set out under Appendix B of this Amended and Restated Order;
- d. For exceeding certain agreed Service Level Performance Metrics in any \*\*\*\*, Supplier shall invoice AT&T for service level debits to be applied to Supplier's invoices as set out under Appendix B of this Amended and Restated Order; and
- e. Additional Services may be added to this Amended and Restated Order upon execution of an amendment in writing, signed by authorized representatives of the Parties.

#### 3.3 Key Tasks and Deliverables

Supplier represents and warrants that its Services shall conform to the requirements contained in this Amended and Restated Order and shall be performed in a professional, workman-like and timely manner.

The table below outlines the key tasks to be performed and deliverables to be provided by Supplier. Deliverables shall meet all mutually agreed-upon requirements and specifications by the Parties.

Tas	ks	Deliverables
a.	Automated Order Processing using the ASP Solution	As set forth in Appendices A & B
b.	Customer Care Support	As set forth in Appendices A & B
c.	Manual Transaction Processing	As set forth in Appendices A & B
d.	Operational Metrics and Reporting	As set forth in Appendix B and Exhibit R-1 respectively

## 3.4 Supplier Responsibilities

In addition to Supplier performing the Services described in Section 3.2 and providing the Deliverables defined in Section 3.3, and subject to AT&T meeting its responsibilities under this Amended and Restated Order, Supplier shall provide the following:

 Manage and direct all aspects of the Supplier Resources to perform Services and provide the Deliverables defined by this Amended and Restated Order;

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- b. Provide adequately trained and otherwise qualified Supplier Resources in accordance with \*\*\*\*, including any agreed upon requirements specific to the \*\*\*\* Customer Care Channel, to create the Deliverables and provide Services, as applicable, under this Amended and Restated Order;
- c. Provide personnel management of Supplier Resources, including required training/orientation for any new resources that are added by Supplier;
- Subject to any Exclusions, meet all delivery dates agreed upon by the Parties and the Performance Metrics as specified in Appendix B this Amended and Restated Order;
- e. Provide, for Supplier Resources billed on a time and materials or FTE basis, a suitable time reporting system for the collection of Supplier Resource work times related to this Amended and Restated Order; and
- f. Timely response to open issues, problems and action items raised by AT&T.

# 3.5 AT&T Responsibilities

AT&T will be responsible for the following, in addition to other obligations under this Amended and Restated Agreement or the Amended and Restated Order:

- Management and direction of all AT&T team resources working in relationship with Supplier on this Amended and Restated Order;
- Timely access to all AT&T subject matter experts that the Parties determine are required to provide Services or complete Deliverables;
- Timely communication of all changes related to deliverables, dependencies and requirements (including any changes to AT&T systems or processes);
- d. Timely response to open issues, problems and action items raised by Supplier; and
- e. Any content provided by AT&T.

# 4. <u>Personnel to Perform the Services:</u>

Supplier shall provide skilled and experienced resources to perform the Services described in Section 3.2 and provide the Deliverables defined in Section 3.3.

#### 5. Location:

# 5.1 Onshore Location(s):

Supplier's U.S.-based resources shall provide the Services at its facilities located at the addresses set forth below. Additional sites located in the United States may be added by Supplier upon written notice to AT&T.

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### 5.2 Offshore Location(s):

Except for hosting, data backups and disaster recovery of Supplier's ASP Solution, which may not be provided from any Offshore Location, Supplier's offshore resources shall provide the Services described in Appendix K of the Master Agreement at Supplier's approved Offshore Locations as shown in Appendix K of the Master Agreement.

Supplier may add other countries not previously approved by AT&T where Supplier (or a Subcontractor) has additional offshore locations upon prior written approval by AT&T Global Supply Chain of such additional country in accordance with the requirements of Section 3.35 of the Master Agreement entitled Offshore Work Permitted Under Specified Conditions If such approval is given, the Parties shall amend Appendix K of the Master Agreement to add any new Offshore Locations. In the event that Supplier transfers the Services provided under this Amended and Restated Order from one approved physical location within the same country or to an existing approved Supplier physical location in another previously approved country as shown in Appendix K of the Master Agreement, Supplier shall provide reasonable notice to AT&T of any such transfer.

Notwithstanding the foregoing and excluding any temporary transfer of Services to (i) maintain business continuity or Service recovery in times of impairment of Services provided under this Amended and Restated Order, (ii) provide support for Special Events or (iii) meet agreed upon off-shore labor thresholds permitted under Section 4.1 of Appendix B to the Amended and Restated Agreement, Supplier shall require AT&T's written prior approval for such transfer of Services where (a) such existing Supplier center has failed to meet the same Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\* or (b) such transfer is to a new physical location other than an existing approved Supplier location.

The Parties agree to work in good faith to review and discuss the distribution of Supplier's resources performing Customer Care Support under this Amended and Restated Order.

Supplier shall abide by the provisions of Section 4.5 of the Master Agreement entitled AT&T Supplier Information Security Requirements (SISR) and associated Appendix O.

### 6. Fees & Payment Terms:

- 6.1 Supplier shall perform the Services and provide the Deliverables described in this Amended and Restated Order in accordance with the fee structures provided in Appendix A of this Amended and Restated Order.
- 6.2 Supplier shall render invoices and all required supporting detail to AT&T in accordance with Section 3.18 of the Master Agreement by not later than the \*\*\*\* following the \*\*\*\* in which Services were provided. Payment terms are as set forth in Section 3.18 of the Master Agreement.
- 6.3 No travel and living expenses incurred by Supplier under this Amended and Restated Order shall be reimbursed unless AT&T has provided prior written approval for such expenses.
- 6.4 All travel and living expenses shall be in accordance with Section 4.9 of the Master Agreement entitled Reimbursable Expenses.
- 6.5 Supplier shall separately invoice AT&T \*\*\*\*, in arrears, for any travel and living expenses authorized (pre-approved) and such expenses will be payable to Supplier in accordance with Section 3.18 of the Master Agreement.

# 7. <u>Invoices/Billing Information:</u>

Invoices and billing information shall be issued \*\*\*\* in accordance with Section 3.18 of the Master Agreement and shall be sent to:

\*\*\*\*

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\*\*\*\*

# 8. Points of Contact:

Supplier agrees to respond to all changes to, interpretations of, additional purchase requirements and any other matters related to the provisions contained in this Amended and Restated Order by contacting AT&T's representative below:

\*\*\*\*

For project management and coordination of Services under this Amended and Restated Order, the Supplier and AT&T contacts are provided below.

The AT&T project managers and/or points of contact shall be:

The Supplier project manager and/or point of contact shall be:

# 9. Name of Affiliate Ordering Services:

AT&T Services, Inc.

# 10. <u>Transmission of Original Signatures and Executing Multiple Counterparts</u>

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amended and Restated Order may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

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# **Appendices**

# Appendix A – Managed Services Pricing and Termination Provisions

Supplier shall provide the Managed Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

# 1. Technology Fee

- 1.1 Fees for the Use of the ASP Solution under this Amended and Restated Order (Technology Fee) shall be as set forth in Section 1.0 of Appendix B of the Amended and Restated Agreement.
- 1.2 Supplier shall invoice the Technology Fee to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

#### 2. Hosting Fee

- 2.1 Hosting Fees for the ASP Solution under this Amended and Restated Order (Hosting Fee) shall be as set forth in Section 2.0 of Appendix B of the Amended and Restated Agreement.
- 2.2 Supplier shall invoice the Hosting Fee to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

# 3. Intentionally Deleted

# 4. Customer Care Support and Manual Transaction Processing Fees

- 4.1 AT&T shall pay Supplier Customer Care Support and Manual Transaction Processing fees as set forth in Section 4.0 of Appendix B of the Amended and Restated Agreement.
- 4.2 Supplier shall invoice such Fees to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.
- 4.3 For programs where Transaction Pricing has been agreed upon, the following provisions shall apply in addition to the terms in the Amended and Restated Agreement:
  - i) Forecasting \*\*\*\*
  - ii) \*\*\*\*

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****	
****	

iv)

iii)

v)

vi)

- 4.4 For programs where pricing is FTE based:
  - "FTE Pricing" for Contacts or Manual Transaction Processing where a Transaction Price does not apply or is not available shall be pursuant to Section 4.3 of Appendix B of the Amended and Restated Agreement.
  - In the event that Supplier invoices Manual Transaction Processing Fees or Customer Care Support Fees based on the FTE Pricing methodology described in this Section, Supplier shall provide detail at the time of its \*\*\*\* invoice that substantiates \*\*\*\* billing for the number of pre-approved FTEs agreed to in the FTE Staff Plan along with all Overtime \*\*\*\* authorized by AT&T, if any. The billing detail provided shall include the following information:

FTE Pricing - \*\*\*\*

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Invoice Area/Program Name	Agent Name	AT&T UID	****
Area/Program 1	Agent 1 Agent 2 Agent 3		
Area/Program 2	Agent 4 Agent 5 Agent 6		
Area/Program 3	Agent 7 Agent 8		
Totals			

4.5 Supplier shall provide up to \*\*\*\* of continuation training ("CE Training") per Supplier Agent FTE who's primary responsibility is support of Contacts (a "CSR") for a given program per \*\*\*\* at no \*\*\*\* to AT&T provided that materials and reasonable advance notice are provided by AT&T for such training. The use of CE Training \*\*\*\* must be preapproved by AT&T's Vendor Manager in writing. CE Training \*\*\*\* may be used for sales training, coaching, program updates, changes to \*\*\*\* Customer Care program, software and system updates and/or changes, scripting changes, or other topics related to the Amended and Restated Order and the Services provided hereunder that AT&T reasonably request. Additional training for CSR performance improvement issues on a given CSR (recursive training) shall be \*\*\*\* to AT&T and shall not count toward the allocation for CE Training \*\*\*\*. Supplier must account for such CE training in providing staffing in accordance with Section 4.3 i) above. If this training is not completed in a \*\*\*\* solely due to Supplier's inability to meet staff requirements reasonably anticipated to meet the volumes and volume distributions in the Locked Forecast resulting in a shortfall of CSRs for such \*\*\*\*, such training scheduled for such period under the CE Training allotment shall be completed in the following \*\*\*\* and such training will not be counted towards following \*\*\*\* allotment of CE Training \*\*\*\*. Except as set forth herein, any unused allocation of such training may not be carried forward to future \*\*\*\* or transferred between programs and no credits shall be provided for any unused allocation.

# 5. Operations Management Support Fees

As part of this Amended and Restated Order, Supplier will provide AT&T with Operations Management support. The dedicated team will provide AT&T with the following services:

#### **Program Management:**

Responsibilities include project management, business analysis, and functional analysis to support new development, features and functionality. Additional Program Management responsibilities include bringing new clients onto the ASP Solution.

### **Operations Management:**

Responsibilities include credit, activation, and order fulfillment, transaction queue management, service level monitoring and reporting, staffing, IVR management, training, and interacting with \*\*\*\* and \*\*\*\* and Care teams to ensure seamless, high quality customer service for eCommerce customers.

With the exception of performance issues by a resource, which shall be addressed in accordance with the terms of the Amended and Restated Agreement or as otherwise set forth in Special Event or other written documentation agreed upon by the Parties, adjustments to increase the resources must be communicated in writing \*\*\*\* before the start of the next \*\*\*\* while \*\*\*\* advance notice is required in writing

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to terminate a resource per Section 6.5 below. Resources requested to be added shall be subject to resource availability.

Table 5 below reflects the schedule and fee for each resource on the \*\*\*\* Operations Management Team as of the Effective Date of the Amended and Restated Order.

Table 5: Operations Management Fee Schedule

Role	**** Rate Per Resource
Data Analyst	****
All Other Roles	****

#### 6. Termination Provisions

- Termination for Cause If either Party breaches any provision of the Amended and Restated Agreement and/or any Order supplemental thereto, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate the Amended and Restated Agreement and/or any such Order without any obligation or liability. Failure of the non-breaching Party to immediately terminate the Amended and Restated Agreement and/or any such Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the non-breaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such
- Termination for Convenience of the ASP Solution \*\*\*\*, during the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's ASP Solution, provided under this Amended and Restated Order, in whole. In the event AT&T terminates for convenience Supplier's ASP Solution under this Amended and Restated Order in whole, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Work or Services performed through the date of termination and a termination charge (provided however, such termination shall not relieve AT&T of any obligations for any minimums under the Amended and Restated Agreement). The termination charge shall be calculated as shown in the table below.

	Notification Date	Termination	
Period	On or After	Notice	Termination Charge
Term	****	****	****

#### 6.3 Termination for Convenience of \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and

AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate \*\*\*\* of the volume in any month during \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats (the "Threshold Percentage"), provided under this Amended and Restated Order.

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- b. In the event AT&T terminates Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for convenience up to the Threshold Percentage, and elects, solely at its discretion, to perform the work itself or through its designated third party, AT&T shall notify Supplier via the forecasting process (identified in Section 4.3 and 4.4 above) the actual \*\* Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T intends to assume (or, if applicable, it requests for a third party to assume). Upon such election by AT&T, Supplier shall have no responsibility for any such Customer Care Support or Transactions requiring Manual Transaction Processing that AT&T elects to perform or have a third party perform.
- In the event AT&T elects for AT&T or other third party to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\*, Supplier will provide AT&T or its designated third party employees and contractors who will be performing such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats access to the Workflow Manager, Call Tracker, and Reporting Platform and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* within \*\*\*\* after AT&T notifies Supplier. In addition, each employee or contractor of AT&T or such third party who will access the ASP Solution or related Supplier system(s) shall agree in writing to comply with Supplier's information security requirements. Supplier will work with AT&T to ensure that the allocations of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats to be processed by Supplier and to be processed by AT&T for are implemented as mutually agreed by the Parties in accordance with this Amended and Restated Order. AT&T shall be responsible for the actions or inactions of such third parties granted access to the ASP Solution.
- In the event that AT&T elects to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats processed by AT&T (or its subcontractors) for \*\*\*\* in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by AT&T or its designated third party provider to complete such transition within \*\*\*\* (subject to any forecasting requirements or minimums) unless the Parties mutually agree to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\* (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*, \*\*\*\* during the \*\*\*\*, and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats in accordance with this Section shall have no effect on the Technology Fees or Hosting Fee provided above.
- In the event AT&T makes such election and exceeds the percentage of Transactions requiring Manual Transaction Processing. Inbound Calls, Outbound Calls and/or Chats (where such overage was incidental or a good faith error in estimation of volumes) set forth above in any \*\*\*\*, Supplier will not penalize AT&T for any such overage and, in such case, the Parties will promptly upon determining such overage, meet and negotiate in good faith a process to timely move to compliance with the then applicable requirements and percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T should be handling pursuant to the terms of this Amended and Restated Order.

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# Termination \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- In the event that AT&T elects to perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats itself or through a third party for \*\*\*\* in excess of the Threshold Percentage and Supplier does not have the appropriate skill sets or such third party bid or pricing is at a lower cost than Supplier under this Amended and Restated Order, Supplier shall have the opportunity to review the bid (subject to compliance with any obligations of confidentiality) and determine if Supplier can meet the same price and material terms to AT&T by such third party and/or skill set requirements as provided to AT&T in such bid. Promptly after receiving such bid, AT&T shall provide Supplier with the necessary information relating to such bid (including material terms, pricing and resources) for Supplier to make such determination; provided, however, AT&T shall not be required to provide any information which would cause it to violate its confidentiality obligations to a third party. Supplier shall take information provided by AT&T at face value in connection with such determination.
- Within \*\*\*\* ("Evaluation Period") of receiving the necessary information from AT&T, Supplier shall provide written notice to AT&T whether it will (a) perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats that are the subject of the Evaluation Period for \*\*\*\* on the same fees, service level agreements, key performance indicators, quality requirements, productivity requirements, countries or locations from which service is supported, systems, training requirements, infrastructure or processing requirements (with materially equivalent legal terms and conditions as those that exist between the Parties, such as those pertaining to the allocation of risk and liabilities (e.g., limitation of liability, indemnification, payment terms and termination for convenience) as set forth in such bid when taken as a whole or aggregate offer (unless otherwise agreed upon by the Parties in writing) immediately upon completion of such evaluation within the Evaluation Period (or upon \*\*\*\* of completion of the Evaluation Period if such terms and conditions or modified pricing require or provide for a modification in Supplier centers performing Services (i.e., off shore location) or training or of Agents) and the parties shall document such changes in the form of a written amendment to this Amended and Restated Order, (b) allow AT&T or such third party to assume such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in such bid, or (c) escalate to its respective executives in accordance with the provision below. In the event that Supplier does not provide written notice to AT&T within such \*\*\*\* period, AT&T may deem that Supplier elected not to match the applicable bid. In the case of notification by Supplier under item (b) above, such notification shall also contain estimation of cost increases, if any, for Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats retained by Supplier. Notwithstanding anything to the contrary, in the event that AT&T makes an election to move Customer Care Support from Supplier under the provisions of this Section in excess of the Threshold Percentage, such move must be to only to use the third party resources that were the subject of the bid used in the Evaluation Period and under the terms presented under such bid in all material respects. In the event that Supplier and AT&T do not agree on the results of such evaluation, an officer of Supplier and an officer of the respective division of AT&T shall meet to resolve such dispute within \*\*\*\* of the conclusion of the Evaluation Period. In the event that such executives cannot resolve such dispute, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above.
- In the event that AT&T is entitled to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by its designated third party provider to complete such transition within \*\*\*\* of the conclusion of the Evaluation Period unless the Parties mutually agree in writing to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in

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connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\*. (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*, \*\*\*\* during the \*\*\*\* and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section shall have no effect on the Technology Fee or Hosting Fee provided above provided however, in the event that this has AT&T exceeding the Threshold Percentage, Supplier may charge for, in addition to the Technology Fee and any other fees due under the Amended and Restated Order, a price per Customer Order in excess of the Threshold Percentage that uses the Workflow Manager where any Manual Transaction Processing is by a party other than Supplier equal to a fee not to exceed \*\*\*\* (excluding any Supplier Agents) granted access to the Order Manager, Call Tracker, and Visibility Manager and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\*.

- For the avoidance of doubt, notwithstanding anything to the contrary, termination of the Customer Care Support shall be permitted pursuant only under the terms of Sections "6.3" and "6.4" above. In the event of an election by AT&T to move Customer Care Support in excess of the Threshold Percentage from Supplier under Section "6.4" where such move alters the type or distribution on a program of any of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats retained by Supplier and is likely to adversely impact Supplier's costs or efficiency, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above. The Parties agree to negotiate in good faith modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions and/or applicable Service where such increase reasonably reflects Suppliers increased average costs per Contact or Transaction and agreement shall not be unreasonably withheld by either Party. In the event that the Parties are unable to agree, the issue shall be resolved in accordance with Section 3.17 of the Master Agreement. For the avoidance of doubt, if the Parties are unable to agree on or have not agreed to modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions, AT&T may move Customer Care Support in excess of the Threshold Percentage from Supplier under Section 6.4 above. For the avoidance of doubt, if the Parties agree to a price increase or changes to process, then (a) any such price increase or changes to process shall only be effective when the Threshold Percentage is exceeded and shall not apply to Services retained by Supplier if the Threshold Percentage is not exceeded; and (b) the provision of Sections 6.3 and 6.4 above shall continue to apply to any Customer Care Support retained by Supplier; and (c) any such increase in pricing or changes to process shall be effective on the date that Customer Care Support is moved from Supplier
- 6.5 **Termination for Convenience of Operations Management Support Services** During the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's Operations Management Support Services, provided under this Amended and Restated Order in whole or in part. In the event AT&T terminates for convenience Supplier's Operations Management Support Services under this Amended and Restated Order, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Services performed through the date of termination.
- 6.6 **Failure to Meet Service Level Performance Metrics.** In the event that Supplier fails to meet or exceed (a) the same Service Level Performance Metric (as defined in Appendix B) for \*\*\*\* in any

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\*\*\*\* or \*\*\*\* in any \*\*\*\*, or (b) \*\*\*\* or more Service Level Performance Metric's for Business Mobility Customer Care in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, AT&T may elect to have AT&T or its designated third party perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* that failed such requirement in (a) or (b) above resulting in more than the Threshold Percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (\*\*\*\*) of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats processed. For purposes of this Amended and Restated Order, Service Level Performance Metrics for \*\*\*\* shall have the meaning ascribed to such term in Appendix B specific to \*\*\*\*

In the event that all Work or Services under this Amended and Restated Order are terminated per Sections 6.2, 6.3, 6.4 and 6.5 above, 6.7 this Amended and Restated Order will be deemed to be terminated by AT&T as of the effective date of the termination of the last such Work or Services under this Amended and Restated Order.

#### **Return of Information Obligations upon Expiration or Termination**

Each Party shall, except as required under law or this Amended and Restated Order, upon expiration or termination of this Amended and Restated Order and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

#### Wind Down and Transitioning.

- The Parties acknowledge that upon the termination or expiration of the Amended and Restated Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the volume of Customer provisioning that is handled by Supplier at the time of execution of this Amended and Restated Agreement, the Parties agree that they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Amended and Restated Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.
- The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- Except as set forth in Section 6.3 (c) of this Amended and Restated Order, Supplier shall not be required, pursuant to this Section 6.9 or otherwise, to disclose or otherwise make available to AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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# \*\*\*\* Rates for Transactions Requiring Manual Transaction Processing, Inbound Calls, Outbound **Calls and Chats**

Work Category	FTE Rate/***			
	****	****	****	****
****	***	****	****	****
****	***	****	****	****
****	****	****	***	***
****	****	****	***	***
****	****	****	***	***
****	****	****	****	****
****	****	****	***	***
***	****	****	****	****

# Exhibit P-2 - Work Category Rate Chart, Version 2.0, Effective Date: \*\*\*\* **Rates for Established Call/Chat Work Categories**

Work Category	Rate/****	Rate/****	AHT	ACW	Rate Per Call/Chat	
****	***	****	****	****	****	***
****	****	****	****	****	****	****

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# Appendix B – Performance Metrics, Discounts and Bonuses

This Appendix B provides the Performance Metrics and the financial remuneration associated with these metrics for the \*\*\*\*. Such performance and remedies are, in each case, subject to the Exclusions noted herein. "Service Level Performance Metric" shall mean those service levels defined in this Appendix and that have a specific credit remedy defined herein associated with failure to meet such defined performance metric (with all other performance measures or metrics being "key performance metrics" for monitoring and analytical purposes only). Except as otherwise provided, Service Level Agreement applicable during Special Events will be reviewed and agreed upon on an individual basis for such event. AT&T and Supplier agree to meet and review Special Event requirements on as-needed basis. Supplier will apply commercially reasonable efforts to fulfill Special Event requirements and SLA requests for Special Events.

#### 1. Customer Performance Metrics and Remuneration

AT&T and Supplier have developed the Performance Metrics set forth herein to ensure the delivery of high quality, efficient customer service and an optimal experience for AT&T's customers.

Supplier and AT&T will meet no less than once every \*\*\*\* to review the call types, performance metrics or targets and remedies under this Appendix B where appropriate to identify potential changes or modification to such call types, performance metrics or targets and remedies desired to address then current AT&T business and procedural requirements. The parties shall discuss such changes and mutually agree on any modifications to target ranges on existing metrics with such changes to be effective \*\*\*\* (or such other period as mutually agreed upon by the parties) after mutual discussion and agreement between the Parties on such changes. Changes that impact Transaction Prices or base \*\*\*\* Rates, add or remove metrics or adjust calculations on existing metrics shall be documented in a written amendment to this Amended and Restated Order executed by the Parties.

AT&T will provide Performance Metric results to Supplier on a \*\*\*\* basis and Supplier shall identify and incorporate corresponding Discounts and Bonuses based on attainment of such Performance Metric on the following \*\*\*\* invoice.

# 1.1 Performance Metric Description and Calculation:

Source	Work Activity	Metric	Calculation	Description
***	***	***	****	****

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Source ****	Work Activity ****	Metric ****	Calculation ****	Description ****
***	****	***	***	****
***	***	****	***	****
***	***	***	***	***
***	****	***	****	***
***	****	****	****	****

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\*\*\*\*Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

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**Work Activity** Calculation Description Source Metric

# 1.2 Target Ranges and At Risk Amounts:

Source	Work Activity	Metric	Target Range	SLA remedy when Metric attainment is not met (credit to AT&T as a percentage of fees applicable to such Transaction Type in such ****)	Incentive credit when Metric attainment is exceeded (bonus payment to Supplier as a percentage of fees applicable to such Transaction Type in such ****)
****	****	***	****	****	****
****	***	***	****	****	***
***	***	***	***	***	***
****	***	****	****	****	***
***	***	***	****	***	***

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Source	Work Activity	Metric	Target Range	SLA remedy when Metric attainment is not met (credit to AT&T as a percentage of fees applicable to such Transaction Type in such ****)	Incentive credit when Metric attainment is exceeded (bonus payment to Supplier as a percentage of fees applicable to such Transaction Type in such ****)

#### 1.3 Performance Metric Waivers

1.3.1 No remedies for any error, failure or delay of Supplier shall be deemed to occur to the extent resulting from the following (collectively "Exclusions")

- 1.3.2 Notwithstanding anything to the contrary herein, in addition to waivers or Exclusions set forth herein this Amended and Restated Order, AT&T may choose to waive Performance Metrics and applicable Discount(s) at its sole discretion, by doing so in writing within \*\*\*\* of a missed Performance Metric.
- 1.3.3 Notwithstanding the existence of an Exclusion, Supplier shall nevertheless use commercially reasonable efforts to continue to meet Service Levels under this Amended and Restated Order during the existence of

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an Exclusion. Transactions or Orders that failed to meet a performance metric as a result of the existence of an Exclusion shall be excluded from calculations in determining the credits or bonus.

1.3.4 Special Events will be reviewed on an individual basis. AT&T and Supplier agree to meet and review Special Event requirements on as needed basis. Supplier will apply commercially reasonable efforts to fulfill requested SLAs and requirements for Special Events.

#### 2. ASP Solution Platform Service Levels and Remedies

### 2.1 Supplier Order Gateway and Workflow Manager Availability

#### System Availability:

The Order Gateway and Workflow Manager shall be available and functioning in accordance with the OG SLA (as defined in Section 3.0 below) \*\*\*\* excluding 1) regularly scheduled downtimes to perform system upgrades, application administration, and any other planned events as agreed in advance in writing by the Parties and 2) Supplier written requests to AT&T for any unscheduled maintenance outage periods, if needed ("System Uptime"). System Availability is measured by ASP Solution component for each Channel and is calcualted as follows:

### ASP Solution Platform Elements and Service Levels Perforformance Metrics and KPI for System Availability:

- Order Gateway \*\*\*\* System Availability Service Level Performance Metric
- Email Service \*\*\*\* System Availability Service Level Performance Metric
- Workflow Manager \*\*\*\* System Availability Key Performance Indicator
- Web Portal- \*\*\*\* System Availability Key Performance Indicator
- Reporting Platform \*\*\*\* System Availability Key Performance Indicator

#### **Service Level Measurement Process:**

- Statistics used to determine outages are collected using a suite of network and application monitoring tools as well as data collected by the application itself.
- ASP Solution Platform element Service Level Perfromance Metric attainment is reviewed on a \*\*\*\* basis. All statistics from Supplier's monitoring suite are reviewed and dowtime recorded for that \*\*\*\* is summarized for each funtional area of the ASP Solution platform (e.g.Ordrer Gateway, email, Workflow etc.)
- Supplier assumes that the Customer Order volume will not exceed an amount equal to 200% of the average \*\*\*\* volume of Customer Orders processed by such Channel during the rolling period of the prior \*\*\*
- Functional element outages are determined using the guidelines in the tables below:

### Table 4: Supplier System Outage Guidelines

. 4. Supplier System Outuge Guidelines		
Platform	Outage Criteria	
Order Gateway	**** Order Gateway application servers are down (no response to "pings" for availability)	
	Gateway cannot process client transactions and "nacks" **** messages to the gateway	

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Platform	Outage Criteria	
Email Service	**** Email Service servers are down	
	**** email messages are forwarded from Supplier email service	
Workflow Manager	**** Workflow Manager servers are down	
	Greater than **** of the typical volume of end-users/agents cannot access Workflow	
	Manager	
Reporting Platform	An outage will be recorded if any one of the following occurs:	
	Real time reporting functionality of Reporting Platform is unavailable or is not updating	
	data on a scheduled basis	
	• **** reports are not generated and delivered. System Availability will be measured as a	
	percentage of the overall number of reports generated on a **** basis	

### **ASP Solution Platform Element Eligible for Remedies:**

Order Gateway and Workflow Manager - \*\*\*\* System Availabilityin a \*\*\*\*

Supplier will calculate all downtime (time of an Outage as defined in Table 4 above) associated with both items listed above and provide one summary figure on a \*\*\*\* basis for overall availability. Failure to meet service levels will result in the remedies as defined in Table 5 below.

Table 5: Supplier Combined Order Gateway and Workflow Manager System Availability Service Levels and Remedies

	6 , ,
Order Gateway and Workflow ManagerService Level	Credit* Against Total Technology Fee for This Channel for
Combined System Availability In A ****	***
****	***
****	***
****	***
****	***

<sup>\*</sup> Service Credits will be applied in the \*\*\*\* in which the even giving rise to the credit/remedy is occurs

Scheduled System Maintenance requires a written notice up to \*\*\*\*, but not less than \*\*\*\* notice to AT&T and Supplier Decision Makers and their subsequent consent.

#### 2.2 Description for e-Mail Manager KPI

Supplier will host an email infrastructure that reliably forwards all system generated emails to AT&T Online customers. This infrastructure will operate within the following service levels:

- 1. \*\*\*\* mail relay servers to deliver expected \*\*\*\* System Availability
- 2. Support \*\*\*\*, email messages per \*\*\*\* (reasonably spaced)
- 3. \*\*\*\* retention of all sent email messages
- 4. Message sizes may not exceed \*\*\*\* or contain attachments

### 3. Order Gateway Performance Service Level Key Performance Indicator ("OG SLA")

Order Gateway under a Normal Transaction Flow (as described below) will respond to \*\*\*\* of the Customer Orders for a Channel within \*\*\*\* of its receipt by the Order Gateway in any given \*\*\*\* provided such Customer Order is in the documented format and has been submitted by AT&T per the published process documentation and successfully pass Supplier's Order Gateway validations (as described below). AT&T will have the responsibility to produce reports from the Order Gateway, or request such reports from Supplier, to measure the results and determine if this SLA Key Performance Indicator is met. AT&T and Supplier shall mutually agree on the format of such

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reports. Measurement will be based on \*\*\*\* for a given Customer Order. Supplier will comply with AT&T's requests for data in accordance with the measurement.

"Normal Transaction Flow" means:

- Volumes and distributions are within the expected capacity thresholds for ASP Solution as identified in the Amended and Restated Agreement
- The sending system emits a valid message for the activity desired per the agreed upon schema.
- The AT&T client is also sending messages at the rate both Parties have determined acceptable for the Channel and via the agreed upon protocol.
- AT&T systems are accepting and correctly processing responses from the Supplier platform.

During the Normal Transaction Flow, it is assumed that the client is sending the correct number of messages per Transaction.

Order Gateway Validations: Upon receipt of a message, the Order Gateway will validate the message against the specified schema and/or configured business rule. Additional security, database and business logic analysis will be performed to ensure the message can and should be processed by the Supplier system. If both of these activates are successful the Order is submitted for processing.

#### Automation Rates. SLAs and Remedies for Customer Orders:

The Parties agree that measurement of automation levels and partial automation levels for Customer Orders is an important metric in overall subscriber satisfaction and the costs of both Parties. As such, the following parameters are established to review and monitor Automation Rates on agreed upon Customer Orders. The Parties acknowledge that the Actual Automation rate or Rate of Fallout may have many factors and causes including those that are not indicative of any failure or inadequate performance by a Party. As such, the Parties shall meet quarterly to establish and review the parameters and requirements for measuring Automation Rates and, discuss adjustments as may be reasonably agreed upon by the Parties from time to time. Any such adjustments shall be made pursuant to the Change Order Process under the Master Agreement.

#### 1. Establishing Expected Automation Rate.

The Parties shall mutually agree in writing on the Customer Orders that constitute the Customer Orders in the Customer Order Class. Such orders shall be:

- (a) supported by a Workflow and Order Manager configuration, process and flow that supports such Orders being capable of being an Automated Order (i.e., is not a workflow or process that has, by business rule or otherwise, an anticipated Fallout condition for each such Customer Order), and
- (b) of a similar nature or type so as to provide meaningful Automation Reporting output for management purposes as reasonably agreed upon by the Parties without undo detail or quantities of measurements and reports.
- (c) Customer Orders with an established and tested Order Manager and Workflow configuration for at least \*\*\*\*.

Upon establishing the Customer Order Class, the Parties shall study the Automation Rate of the Customer Order Class for Completed Customer Orders in the Customer Order Class over the prior \*\*\*\* period that does not include a Special Event (an "Evaluation Period") where the following data is reasonably constant or static during such Evaluation Period (collectively, the "Baseline Data"):

- (a) Mix of the types of Customer Orders within the Customer Order Class and the Automation Rate for such Orders,
- (b) Volume and arrival distribution of such Customer Orders,

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- (c) Relative occurrence of issues that impact or cause Fallout or a Customer Contact (excluding Fallout as a result in a Defect in the ASP Solution or error in configuration or implementation of a process or workflow in the ASP Solution by Supplier), and
- (d) Current processes, workflow and task requirements and the SLA requirements established for the Customer Orders in the Customer Order Class as well as average handle times and system response times for connected applications external to the ASP Solution that are applicable to the Orders and related parameters (such a system timeouts and "retries") (collectively, the "Requirements").

The Parties shall use the Average Automation Rate for the Customer Order Class over each \*\*\*\* of the Evaluation Period less \*\*\*\* as the Expected Automation Rate for such Order Class. In the event that, for each \*\*\*\* of an Evaluation Period, the \*\*\*\* Automation Rate varies from the average Automation Rate in such Evaluation Period by more than \*\*\*\*, the Parties shall (a) defer the assignment of an Expected Automation Rate for such Customer Order Class or (b) conduct such evaluation on an extended or new Evaluation Period, as may be reasonable, until such discrepancy and deviation is less than or equal to \*\*\*\*.

For each Customer Order Class that has an established Expected Automation Rate, such rate shall remain the same during each \*\*\*\* of the Term.

### 2. Measurement and Reports.

Supplier will provide Automation Reports to AT&T for agreed upon Order Classes on a \*\*\*\* basis (each such \*\*\*\*, a "Measurement Period") setting forth (a) calculations of actual performance relative to the SLAs for the relevant \*\*\*\*; and (b) in the event that any SLAs are not achieved in any given \*\*\*\*, a description of the cause or causes believed to have caused such failure to achieve such SLA, and, to the extent such caused by a Defect, any corrective actions taken by Supplier to prevent re-occurrence.

#### **Customer Order Processing Automation Rate**

<b>Customer Order Class</b>	Description	Baseline Automation Rate
****	***	***
***	****	****
***	***	***
***	***	****
***	***	****
***	***	***
***	****	***
***	***	***

### 3. Adjustments to the Expected Automation Rate.

If, there are changes in the Requirements or Baseline Data for an Order Class or additions/deletions of Orders types in the Order Class (creating a new Order Class), Order class makeup, Expected Automation Rate

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and related obligations and rights shall be readjusted pursuant to the mutual agreement of the Parties, in good faith and in a manner consistent with the intent of this Amended and Restated Order and Section 1 above, to reflect such changes. In the event of a process change requested by AT&T, the Parties will mutually agree on an appropriate period, if any, after such implementation when the SLAs will not apply.

### SLA and Remedies.

SLA Category	Remedy
****	****

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\*\*\*\*Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

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#### 5. Service Levels Applicable During the Special Event Period:

- 1. The Service Levels (and the applicable remedies/incentives) for System Availability of the ASP Solution set forth in Section 2.1 of Appendix B shall remain in effect during the Special Event Period. This System Availability Service Level shall not apply for any failure, error or delay resulting from volume in a given Special Event interval that exceeds the greater of: a) \*\*\*\* of the volume in the Locked Forecast for the Special Event period for such Transaction Type, or b) \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the period of the \*\*\*\* immediately preceding the Special Event Period.
- 2. The Service Levels (and the applicable remedies/incentives) for Order Gateway Performance of the ASP Solution set forth in Section 3 of Appendix B shall remain in effect during the Special Event Period. This Order Gateway Performance Service Level shall not apply for any failure, error or delay resulting from volume in a given Special Event interval that exceeds the greater of: a) \*\*\*\* of the volume in Locked Forecast for the Special Event period for such Transaction Type, or b) \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the period of the \*\*\*\* immediately preceding the Special Event Period.

In the event that a Defect in the ASP Solution results in a failure to meet the Order Gateway Performance Service Level during the Special Event Period and, as a result during such period, the actual number of Inbound Calls supported is both (a) higher than the projected percentage of Inbound Calls to Customer Orders forecast in the Special Event Forecast and (b) the actual volume of Inbound Calls in the Special Event Forecast is exceeded, then, AT&T shall be entitled to a Credit calculated as follows:

\*\*\*

\*as reasonably estimated by status codes for the calls

3. Supplier performance incentives applicable during the Special Event Period:

In the event that a condition caused by (a) error, failure, delay of AT&T or a third party supplier applications providing any data input, supporting any contingent task or component of the Workflow for such Customer Order, or (b) any error, delay or failure of AT&T to meet its obligation under this Amended and Restated Order or (c) incorrect, conflicting or incomplete data provided by AT&T, impacts a material number of Customer Orders in the Special Event Period and results in (or, if not remedied, would otherwise result in ) an increase in terminated Customer Orders, Contacts or manual intervention by Agents to process Customer Orders and such condition is remedied or a workaround is provided by Supplier, Supplier shall be entitled to and AT&T shall pay an incentive fee to Supplier calculated as follows:

\*\*\*\*

\*as reasonably estimated by status codes for the calls or report on impacted Customer Orders. Such incentive fees shall be in addition to other fees due under a given Customer Order.

### 6. Assumptions

### 4.1 Methods and Procedures (M&P)

Subject to the terms of this Amended and Restated Order, Supplier's Services for Customer Care Support will adhere to AT&T's approved Methods and Procedures (M&P). Supplier must submit a change request and receive prior written approval from AT&T to deviate from the approved M&P.

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## Exhibit R-1 - Operational Reports

Channel	Report Name	Frequency
***	****	****
****	****	****
****	****	****
****	***	****
****	***	****
****	***	****
****	****	****
****	***	****
****	****	****
****	****	****

Above list is subject to change upon mutual written agreement by the Parties.

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\*\*\*\*Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

# Amendment

No. SG021306.S.025.S.002.A.004

between

AT&T Services, Inc.

 $\quad \text{and} \quad$ 

Synchronoss Technologies, Inc.

Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

#### AMENDMENT NO. 4 TO ORDER NO. SG021306.S.025.S.002

After all Parties have signed, this Amendment No. 4 (the "Amendment") is made effective as of the last date signed by a Party ("Amendment No. 4 Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

#### WITNESSETH

WHEREAS, Supplier and AT&T entered into Order No. SG021306.S.025.S.002 on August 1, 2013 (the "Order"); and

WHEREAS, Supplier and AT&T desire to amend and restate the Order as hereinafter set forth.

NOW, THEREFORE, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

#### **Preliminary Statement**

The Parties wish to amend and restate the Order, among other things, in order to:

- 1. Amend Section 2, Duration of Order, to extend the term of the Order to July 31, 2018.
- 2. Amend Subsections 3.1, Background and Scope, 3.3, Key Tasks and Deliverables, and 3.4, Supplier Responsibilities, of the Order to remove the provision of IT Professional Services and add the provision of sales Services for the \*\*\*\*.
- 3. Amend Subsection 5.2, Offshore Location(s), to reference Appendix K of the Master Agreement for the current, approved Offshore Location listing and remove references to specific Offshore Locations from the Order.
- 4. Amend Section 6, Fees & Payment Terms, to update references to the appropriate sections of the Master Agreement.
- 5. Amend Appendix A, Managed Services Pricing and Termination Provisions, to remove Section 3, IT Professional Services Fees, and replace it with Section 3, Fees related the sales Services for the \*\*\*\*.
- 6. In Appendix A, Managed Services Pricing and Termination Provisions, update Exhibit P-1 to reflect current transaction pricing.
- 7. Add Appendix C, Description of Supplier's Sales Services for the \*\*\*\*.

## Proprietary and Confidential

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Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

- 8. Accordingly, the Parties hereby amend and restate the Order as set forth in Exhibit 1 attached hereto (the "Amended and Restated Order") and agree the previous Order dated August 1, 2013 is superseded by the Amended and Restated Order as of the Amendment No. 4 Effective Date. Such Amended and Restated Order shall not be deemed a new Order issued after the effective date of Amendment No. 12 to Agreement No. SG021306 (along with all other amendments collectively, the "Master Agreement").
- 9. Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

**IN WITNESS WHEREO** he Parties have caused this Amendment to the Order to be executed, as of the Amendment No. 4 Effective Date.

Synchronoss Technologies, Inc.	AT&T Services, Inc.
Ву:	Ву:
Printed Name: Stephen Waldis	Printed Name: John M. Braly, C.P.M.
Title: Chief Executive Officer	Title: Sr. Contract Manager – Global Supply Chain
Date:	Date:

### **Proprietary and Confidential**

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Order No. SG021306.S.025.S.002.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.002

# Exhibit 1 Amended and Restated

Order

No. SG021306.S.025.S.002

Between

Synchronoss Technologies, Inc.

And

AT&T Services, Inc.

Proprietary and Confidential
This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.002.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.002

## Order

This amended and restated Order No. SG021306.S.025.S.002 (the "Amended and Restated Order") is by and between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier") and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as "Party" or in the plural as "Parties," and shall be governed pursuant to the terms and conditions of that certain Subordinate Material and Services Agreement No. SG021306.S.025 dated August 1, 2013, as amended and restated (the "Amended and Restated Agreement") between Supplier and AT&T, which by this reference are incorporated as if fully set forth herein. Unless otherwise stated in this Amended and Restated Order, all terms defined in the Amended and Restated Agreement shall have the same meaning in this Amended and Restated Order. Any terms and conditions in this Amended and Restated Order that modify, vary from or are inconsistent with the terms and conditions of the Amended and Restated Agreement shall apply to this Amended and Restated Order only. If there is an inconsistency or conflict between the terms and conditions of this Amended and Restated Order and the Amended and Restated Agreement, the terms of this Amended and Restated Order shall control with respect to the subject matter of this Amended and Restated Order.

#### 1. **Definitions:**

Terms not defined herein shall have the meaning assigned in the Amended and Restated Agreement or Master Agreement.

Term	Definition
Automation Report	For Customer Orders in a Customer Order Class that is Automation Eligible, the report shows the (a) total number of Customer Orders of such Order Class Completed in such **** that were Automated Orders in a given month, (b) the total number of Customer Orders of in such order Class Completed in such **** and (c) the percentage of such Customer Orders that were Automated Orders.
Automation Eligible	Customer Order Classes where the process requirements for such Customer Order Class that are configured in the ASP Solution support Completion of as Automated Orders if a Fallout condition is not encountered (ie: excluding Customer Orders that will, by the configured process, always encounter a Fallout condition).
Automation Rate	For a given period and Order Class, ****
Business Rule Fallout	Any Fallout that occurs as an intended result of a configured business rule or process in the workflow of the ASP Solution that, when a Customer Order satisfies the criteria of such rule, is directed to a queue for Manual Transaction Processing or intervention by an Agent.
Expected Automation Rate	Means the minimum expected Automation Rate for a given Order Class for any given month of the Term mutually agreed upon by the Parties in accordance with Appendix B, Section 3.2.1 and 3.2.2

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Term	Definition
Fallout	A condition that occurs when a Customer Order **** (NOTE: a Contact that is not a result of (or in response to) Fallout does not change the status of classification as an Automated Order - such a status request call by a Subsciber on an Customer Order that flowed through without manual intervention)
Customer Order Class	A group of Customer Orders of a similar type or nature for a given Channel for reporing, tracking and management purposes.

#### 2. Duration of Amended and Restated Order:

After all Parties have signed, this Amended and Restated Order shall be effective on August 1, 2013 (the "Effective Date") and will continue until July 31, 2018 unless earlier terminated as set forth herein (the "ITerm"). The Term of the Amended and Restated Order shall automatically renew for \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew at least \*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending auto renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be permitted to terminate the Amended and Restated Order during such Renewal Term upon \*\*\*\* prior notice \*\*\*\*.

### 3. <u>Description of Material and/or Services:</u>

#### 3.1 Background and Scope

The scope of this Amended and Restated Order is to define the work activities, pricing, forecasting process, performance metrics and associated incentive credits and remedies associated with the Services performed by Supplier for AT&T eCommerce.

During the Term, Supplier shall provide its ASP Solution as Supplier hosted managed Service. The ASP Solution supports a streamline of the back office management process relating to the sale of telecommunications services by AT&T eCommerce, improved cycle times for such sales, intended to reduce the cost per Customer to perform such processes or tasks related to a Customer Order.

Supplier shall provide (as set forth in this Amended and Restated Order):

- a. The process, tools and organizations that support AT&T eCommerce Transaction management. Transaction management includes, but is not limited to:
  - i. Automated Customer Order processing through the Order Gateway;
  - ii. Customer Care Support; and
  - iii. Manual Transaction Processing;
- b. Operational metrics and executive reporting set forth herein; and

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- c. The ASP Solution configuration management, hosting and Tier 1-3 support (to designated AT&T IT staff) of the Order Gateway, Workflow Manager, Reporting Platform, Integrated IVR Solution, and Email Manager; and
- d. Certain sales Services in support of the \*\*\*\*

#### 3.2 Services and/or Specifications

Supplier shall perform the following Services under this Amended and Restated Order:

- a. Supplier is responsible for providing AT&T eCommerce with access to the ASP Solution, Manual Transaction Processing and Customer Care Support (collectively the "Managed Services"), specific to the \*\*\*\*, as specified in this Amended and Restated Order. Supplier will provide the Managed Services required for processing Customer Orders, including Manual Transaction Processing and Customer Care Support assigned to the OMC. Supplier will provide the required staff of Agents, subject matter experts and managers (collectively "Supplier Resources"), and access to the ASP Solution to handle the work items, all in accordance with the Amended and Restated Agreement and this Amended and Restated Order;
- b. Supplier shall perform certain sales Services for the \*\*\*\* as described Appendix C, Description of Supplier's Sales Services for the \*\*\*\*, attached hereto and incorporated herein by reference;
- c. Subject to any Exclusions (defined in Section 1.3 of Appendix B), Supplier shall provide the Services in accordance with the Service Level Performance Metrics set forth in Appendix B of this Amended and Restated Order;
- d. Subject to any Exclusions, for breach of any agreed Service Level Performance Metrics in any \*\*\*\*, Supplier shall provide to AT&T service level credits to be applied to Supplier's invoices as set out under Appendix B of this Amended and Restated Order;
- e. For exceeding any Service Level Performance Metrics in any \*\*\*\*, Supplier shall invoice AT&T for service level debits to be applied to Supplier's invoice as defined in Appendix B of this Amended and Restated Order; and
- f. Additional Services may be added to this Amended and Restated Order upon mutual written agreement of the Parties in accordance with the Change Control Process described in Appendix M of the Master Agreement.

#### 3.3 Key Tasks and Deliverables

Supplier represents and warrants that its Services shall conform to the requirements contained in this Amended and Restated Order and shall be performed in a professional workman-like and timely manner.

The table below outlines the key tasks to be performed and deliverables to be provided by Supplier. Deliverables shall meet all mutually agreed-upon requirements and specifications by the Parties.

Tasks		Deliverables
a.	Automated Order Processing using the ASP Solution	As set forth in Appendices A & B
b.	Customer Care Support	As set forth in Appendices A & B
C.	Manual Transaction Processing	As set forth in Appendices A & B

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d.	Operational Metrics and Reporting	As set forth in Appendix B and Exhibit R-1 respectively
e.	Sales Services	As set forth in Appendix C

#### 3.4 Supplier Responsibilities

In addition to Supplier performing the Services described in Section 3.2 and providing the Deliverables defined in Section 3.3, and subject to AT&T meeting its responsibilities under this Amended and Restated Order, Supplier shall provide the following:

- Manage and direct all aspects of the Supplier Resources to perform Services and provide the Deliverables defined by this Amended and Restated Order;
- b. Provide adequately trained and otherwise qualified Supplier Resources in accordance with \*\*\*\*, including any agreed upon requirements specific to the \*\*\*\*, to create the Deliverables and provide Services, as applicable, under this Amended and Restated Order;
- c. Provide personnel management of Supplier Resources, including required training/orientation for any new resources that are added by Supplier;
- d. Subject to any Exclusions, meet all delivery dates agreed upon by the Parties and the Performance Metrics specified in Appendix B this Amended and Restated Order;
- e. Provide, for Supplier Resources billed on a time and materials or FTE basis, a suitable time reporting system for the collection of Supplier Resource work times related to this Amended and Restated Order; and
- f. Timely response to open issues, problems and action items raised by AT&T.

#### 3.5 AT&T Responsibilities

AT&T will be responsible for the following in addition to other responsibilities under the Master Agreement or Amended and Restated Agreement:

- a. Management and direction of all AT&T team resources working in relationship with Supplier on this Amended and Restated Order;
- b. Timely access to all AT&T subject matter experts that the Parties determine are required to provide Services or complete Deliverables;
- c. Timely communication of all changes related to deliverables, dependencies and requirements (including any changes to AT&T systems or processes);
- d. Timely response to open issues, problems and action items raised by Supplier; and
- e. Any content provided by AT&T.

### 4. <u>Personnel to Perform the Services:</u>

Supplier shall provide skilled and experienced Supplier Resources to perform the Services described in Section 3.2 and provide the Deliverables defined in Section 3.3.

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#### 5. Location:

### 5.1 Onshore Location(s):

Supplier's U.S.-based resources shall provide the Services at its facilities located at the addresses set forth below. Additional sites located in the United States may be added by Supplier upon written notice to AT&T.

#### 5.2 Offshore Location(s):

Except for hosting, data backups and disaster recovery of Supplier's ASP Solution, which may not be provided from any Offshore Location, Supplier's offshore resources shall provide Services as described in Appendix K of the Master Agreement at Supplier's approved Offshore Locations as shown in Appendix K of the Master Agreement.

Supplier may add other countries not previously approved by AT&T where Supplier (or a Subcontractors) has additional offshore locations upon prior written approval by AT&T Global Supply Chain of such additional country in accordance with the requirements of Section 3.35 of the Master Agreement entitled Offshore Work Permitted Under Specified Conditions and the additional Offshore Locations are added to Appendix K in the Master Agreement. In the event that Supplier transfers the Services provided under this Amended and Restated Order from one physical location to another physical location within the same country or to a physical location in another previously approved country as shown in Appendix K of the Master Agreement, Supplier shall provide reasonable notice to AT&T of any such transfer.

Notwithstanding the foregoing and excluding any temporary transfer of Services to (i) maintain business continuity or Service recovery in times of impairment of Services provided under this Amended and Restated Order, (ii) provide support for Special Events or (iii) meet agreed upon off-shore labor thresholds permitted under Section 4.1 of Appendix B to the Agreement, Supplier shall require AT&T's written prior approval for (a) such transfer of Services longer than \*\*\*\* to an existing Supplier center that has failed to meet the same Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\*, (b) such transfer of Services that has occurred \*\*\*\* to an existing Supplier center that has failed to meet Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\* or (c) such transfer of Services is to a new physical location other than an existing approved Supplier location.

The Parties agree to work in good faith to review and discuss the distribution of Supplier's resources performing Customer Care Support under this Amended and Restated Order.

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Supplier shall abide by the provisions of Section 4.5 of the Master Agreement entitled AT&T Supplier Information Security Requirements (SISR) and associated Appendix O.

### 6. Fees & Payment Terms:

- 6.1 Supplier shall perform the Services and provide the Deliverables described in this Amended and Restated Order in accordance with the fee structures provided in Appendix A of this Amended and Restated Order.
- 6.2 Supplier shall render invoices and all required supporting detail to AT&T in accordance with Section 3.18 of the Master Agreement by not later than the \*\*\*\* following the \*\*\*\* in which Services were provided. Payment terms are as set forth in Section 3.18 of the Master Agreement.
- 6.3 No travel and living expenses incurred by Supplier under this Amended and Restated Order shall be reimbursed unless AT&T has provided prior written approval for such expenses.
- 6.4 All travel and living expenses shall be in accordance with Section 4.9 of the Master Agreement entitled Reimbursable Expenses.
- 6.5 Supplier shall separately invoice AT&T \*\*\*\* in arrears for any travel and living expenses authorized (pre-approved) and such expenses will be payable to Supplier in accordance with Section 3.18 of the Master Agreement.

### 7. <u>Invoices/Billing Information:</u>

Invoices and billing information shall be issued monthly in accordance with Section 3.18 of the Master Agreement and shall be sent to:

#### 8. Points of Contact:

Supplier agrees to respond to all changes to, interpretations of, additional purchase requirements and any other matters related to the provisions contained in this Amended and Restated Order by contacting AT&T's representative below:

For project management and coordination of Services under this Amended and Restated Order, the Supplier and AT&T contacts are provided below.

The AT&T project managers and/or points of contact shall be:

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\*\*\*

The Supplier project manager and/or point of contact shall be:

\*\*\*

### 9. Name of Affiliate Ordering Services:

AT&T Services, Inc.

### 10. <u>Transmission of Original Signatures and Executing Multiple Counterparts</u>

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amended and Restated Order may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

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## **Appendices**

## Appendix A – Managed Services Pricing and Termination Provisions

Supplier shall provide the Managed Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

### 1. Technology Fee

- 1.1 Fees for the Use of the ASP Solution under this Amended and Restated Order (Technology Fee) shall be as set forth in Section 1.0 of Appendix B of the Amended and Restated Agreement.
- 1.2 Supplier shall invoice the Technology Fee to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

#### 2. Hosting Fee

- 2.1 Hosting Fees for the ASP Solution under this Amended and Restated Order (Hosting Fee) shall be as set forth in Section 2.0 of Appendix B of the Amended and Restated Agreement.
- 2.2 Supplier shall invoice the Hosting Fee to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

### 3. Sales Services for the \*\*\*\*

- 3.1 Fees for the sales Services for the \*\*\*\* shall be as set forth in Appendix C of the this Amended and Restated Order.
- 3.2 Supplier shall invoice the sales Services for the \*\*\*\* fees to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

### 4. Customer Care Support and Manual Transaction Processing Fees

- 4.1 AT&T shall pay Supplier Customer Care Support and Manual Transaction Processing fees as set forth in Section 4.0 of Appendix B of the Amended and Restated Agreement.
- 4.2 Supplier shall invoice such Fees to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.
- 4.3 For each program where pricing is Transaction based:
  - i) Forecasting \*\*\*\*

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\*\*\*\* ii) v) vi)

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- 4.4 For programs where pricing is FTE based:
  - i) "FTE Pricing" for Contacts or Manual Transaction Processing where a Transaction Price does not apply or is not available shall be pursuant to the terms of Section 4.3 of Appendix B of the Amended and Restated Agreement.
  - ii) In the event that Supplier invoices Manual Transaction Processing Fees or Customer Care and Support based on the FTE Pricing methodology described in this Section, Supplier shall provide detail at the time of its \*\*\*\* invoice that substantiates \*\*\*\* billing for the number of pre-approved FTEs agreed to in the FTE Staff Plan along with all Overtime \*\*\*\* authorized by AT&T, if any. The billing detail provided shall include the following information:

FTE Pricing - \*\*\*\*

Team Description	# FTEs	****/FTE	**** Rate	Total
Team A				
Team B				
Team C				
			Total	

4.5 Supplier shall provide up to \*\*\*\* of continuation training ("CE Training") per Supplier agent FTE who's primary responsibility is support of Contacts (a "CSR") for a given program per \*\*\*\* to AT&T provided that materials and reasonable advance notice are provided by AT&T for such training. The use of CE Training \*\*\*\* must be preapproved by AT&T's Vendor Manager in writing. CE Training \*\*\*\* may be used for sales training, coaching, program updates, changes to the \*\*\*\* program, software and system updates and/or changes, scripting changes, or other topics related to the Amended and Restated Order and the Services provided hereunder that AT&T reasonably request. Additional training for CSR performance improvement issues on a given CSR (recursive training) shall be \*\*\*\* to AT&T and shall not count toward the allocation for CE Training \*\*\*\*. Supplier must account for such CE training in providing staffing in accordance with Section 4.3 i) above. If this training is not completed in a \*\*\*\* solely due to Supplier's inability to meet staff requirements reasonably anticipated to meet the volumes and volume distributions in the Locked Forecast resulting in a shortfall of CSRs for such \*\*\*\*, such training scheduled for such period under the CE Training allotment shall be completed in the following \*\*\*\* and such training will not be counted towards following \*\*\*\* allotment of CE Training allotment shall be provided for any unused allocation.

#### 5. Operations Management Support Fees

As part of this Amended and Restated Order, Supplier will provide AT&T with Operations Management support. The dedicated team will provide AT&T with the following services:

#### **Program Management:**

Responsibilities include project management, business analysis, and functional analysis to support new development, features and functionality.

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#### **Operations Management:**

Responsibilities include management of processes pertaining to: credit, activation, and Customer Order fulfillment, Customer Order or Transaction queue management, service level monitoring and reporting, staffing, IVR management, CSR training, and interacting with \*\*\*\* and \*\*\*\* and Care teams to ensure seamless, high quality customer service for eCommerce Customers.

With the exception of performance issues by a resource, which shall be addressed in accordance with the terms of the Amended and Restated Agreement or as otherwise set forth in Special Event or other written documentation agreed upon by the Parties, adjustments to increase the resources must be communicated in writing \*\*\*\* before the start of the next \*\*\*\* while \*\*\*\* minimum advance notice is required in writing to terminate a resource per Section 6.5 below Resources requested to be added shall be subject to resource availability.

Table 5 below reflects the schedule and fee for each FTE on the \*\*\*\* Operations Management Team as of the Effective Date of the Amended and Restated Order.

Table 5: Operations Management Fee Schedule

Role	**** Rate Per FTE
Data Analyst	***
All Other Roles	***

#### 6. Termination Provisions.

- 6.1 **Termination for Cause** If either Party breaches any provision of this Amended and Restated Agreement and/or any Order supplemental thereto, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate this Amended and Restated Agreement and/or any such Order without any obligation or liability. Failure of the non-breaching Party to immediately terminate this Amended and Restated Agreement and/or any such Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the non-breaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such breach.
- 6.2 **Termination for Convenience of the ASP Solution** After \*\*\*\*, during the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's ASP Solution, provided under this Amended and Restated Order, in whole. In the event AT&T terminates for convenience Supplier's ASP Solution under this Amended and Restated Order in whole, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Work or Services performed through the date of termination and a termination charge (provided however, such termination shall not relieve AT&T of any obligations for any minimums under the Amended and Restated Agreement). The termination charge shall be calculated as shown in the table below.

Notification Date Termination

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Period On or After Notice Termination Charge

# 6.3 Termination for Convenience of \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- a. AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate \*\*\*\* of the volume in any month during a \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats (the "Threshold Percentage"), provided under this Amended and Restated Order.
- b. In the event AT&T terminates Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for convenience up to the Threshold Percentage, and elects, solely at its discretion, to perform the work itself or through its designated third party, AT&T shall notify Supplier via the forecasting process (identified in Section 4.3 and 4.4 above) the actual percentage of \*\*\*\* Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T intends to assume (or, if applicable, it requests for a third party to assume). Upon such election by AT&T, Supplier shall have no responsibility for any such Customer Care Support or Transactions requiring Manual Transaction Processing that AT&T elects to perform or have a third party perform.
- c. In the event AT&T elects for AT&T or other third party to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\*, Supplier will provide AT&T or its designated third party employees and contractors who will be performing such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats access to the Workflow Manager, Call Tracker, and Reporting Platform and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* within \*\*\*\* days after AT&T notifies Supplier. In addition, each employee or contractor of AT&T or such third party who will access the ASP Solution or related Supplier system(s) shall agree in writing to comply with Supplier's information security requirements. Supplier will work with AT&T to ensure that the allocations of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats to be processed by Supplier and to be processed by AT&T for \*\*\*\* are implemented as mutually agreed by the Parties in accordance with this Amended and Restated Order. AT&T shall be responsible for the actions or inactions of such third Parties granted access to the ASP Solution.
- d. In the event that AT&T elects to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats processed by AT&T (or its subcontractors) for \*\*\*\* in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by AT&T or its designated third party provider to complete such transition within \*\*\*\* (subject to any forecasting requirements or minimums) unless the Parties mutually agree to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\* (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\*

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during the \*\*\*\*, another \*\*\*\* during the \*\*\*\* period, and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats in accordance with this Section shall have no effect on the Technology Fees or Hosting Fee provided above.

In the event AT&T makes such election and exceeds the percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (where such overage was incidental or a good faith error in estimation of volumes) set forth above in any \*\*\*\*, Supplier will not penalize AT&T for any such overage and, in such case, the Parties will promptly upon determining such overage, meet and negotiate in good faith a process to timely move to compliance with the then applicable requirements and percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T should be handling pursuant to the terms of this Amended and Restated Order.

### Termination \*\*\*\*of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- In the event that AT&T elects to perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats itself or through a third party for \*\*\*\* in excess of the Threshold Percentage and Supplier does not have the appropriate skill sets or such third party bid or pricing is at a lower cost than Supplier under this Amended and Restated Order, Supplier shall have the opportunity to review the bid (subject to compliance with any obligations of confidentiality) and determine if Supplier can meet the same price and material terms to AT&T by such third party and/or skill set requirements as provided to AT&T in such bid. Promptly after receiving such bid, AT&T shall provide Supplier with the necessary information relating to such bid (including material terms, pricing and resources) for Supplier to make such determination; provided, however, AT&T shall not be required to provide any information which would cause it to violate its confidentiality obligations to a third party. Supplier shall take information provided by AT&T at face value in connection with such determination.
- \*\*\*\* ("Evaluation Period") of receiving the necessary information from AT&T, Supplier shall provide written notice to AT&T whether it will (a) perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats that are the subject of the Evaluation Period for \*\*\*\* on the same fees, service level agreements, key performance indicators, quality requirements, productivity requirements, countries or locations from which service is supported, systems, training requirements, infrastructure or processing requirements (with materially equivalent legal terms and conditions as those that exist between the Parties, such as those pertaining to the allocation of risk and liabilities (e.g., limitation of liability, indemnification, payment terms) and termination for convenience)) as set forth in such bid when taken as a whole or aggregate offer (unless otherwise agreed upon by the Parties in writing) immediately upon completion of such evaluation within the Evaluation Period (or upon \*\*\*\* of completion of the Evaluation Period if such terms and conditions or modified pricing require or provide for a modification in Supplier centers performing Services (i.e., off shore location) or training or of Agents) and the Parties shall document such changes in the form of a written amendment to this Amended and Restated Order, (b) allow AT&T or such third party to assume such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\* in such bid, or (c) escalate to its respective executives in accordance with the provision below. In the event that Supplier does not provide written notice to AT&T within such \*\*\*\* period, AT&T may deem that Supplier elected not to match the applicable bid. In the case of notification by Supplier under item (b) above, such notification shall also contain estimation of cost increases, if any, for Transactions requiring Manual

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Transaction Processing, Inbound Calls, Outbound Calls and/or Chats retained by Supplier. Notwithstanding anything to the contrary, in the event that AT&T makes an election to move Customer Care Support from Supplier under the provisions of this Section in excess of the Threshold Percentage, such move must be to only to use the third party resources that were the subject of the bid used in the Evaluation Period and under the terms presented under such bid in all material respects. In the event that Supplier and AT&T do not agree on the results of such evaluation, an officer of Supplier and an officer of the respective division of AT&T shall meet to resolve such dispute within \*\*\*\* of the conclusion of the Evaluation Period. In the event that such executives cannot resolve such dispute, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\*\* as provided in Section 4.5 above.

- In the event that AT&T is entitled to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by its designated third party provider to complete such transition within \*\*\*\* of the conclusion of the Evaluation Period unless the Parties mutually agree in writing to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\*. (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\*in total. Supplier will transition \*\*\*\* during the \*\*\*\*, another \*\*\*\* during the \*\*\*\* and the \*\*\*\* during the \*\*\*\* until the \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section shall have no effect on the Technology Fee or Hosting Fee provided above provided however, in the event that this has AT&T exceeding the Threshold Percentage, Supplier may charge for, in addition to the Technology Fee and any other fees due under the Amended and Restated Order, a price per Customer Order in excess of the Threshold Percentage that uses the Workflow Manager where any Manual Transaction Processing is by a party other than Supplier equal to a fee not to exceed \*\*\*\* (excluding any Supplier Agents) granted access to the Order Manager, Call Tracker, and Visibility Manager and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\*
- d. For the avoidance of doubt, notwithstanding anything to the contrary, termination of the Customer Care Support shall be permitted pursuant only under the terms of Sections 6.3 and 6.4 above. In the event of an election by AT&T to move Customer Care Support in excess of the Threshold Percentage from Supplier under Section 6.4 where such move alters the type or distribution on a program of any of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats retained by Supplier and is likely to adversely impact Supplier's costs or efficiency, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above. The Parties agree to negotiate in good faith modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions and/or applicable Service where such increase reasonably reflects Suppliers increased average costs per Contact or Transaction and agreement shall not be unreasonably withheld by either Party. In the event that the Parties are unable to agree, the issue shall be resolved in accordance with Section 3.17 of the Master

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Agreement. For the avoidance of doubt, if the Parties are unable to agree on or have not agreed to modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions, AT&T may move Customer Care Support in excess of the Threshold Percentage from Supplier under Section 6.4 above. For the avoidance of doubt, if the Parties agree to a price increase or changes to process, then (a) any such price increase or changes to process shall only be effective when the Threshold Percentage is exceeded and shall not apply to Services retained by Supplier if the Threshold Percentage is not exceeded; and (b) the provision of Sections 6.3 and 6.4 above shall continue to apply to any Customer Care Support retained by Supplier; and (c) any such increase in pricing or changes to process shall be effective on the date that Customer Care Support is moved from Supplier.

- 6.5 **Termination for Convenience of Operations Management Support Services** During the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* days prior to the effective date of the termination, terminate Supplier's Operations Management Support Services, provided under this Amended and Restated Order in whole or in part. In the event AT&T terminates for convenience Supplier's Operations Management Support Services under this Amended and Restated Order, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Services performed through the date of termination.
- 6.6 Termination for Convenience of Sales of Services for the \*\*\*\*

  AT&T may at any time for its own convenience and without cause by

AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate Supplier's sales Services for the \*\*\*\* as set forth in Appendix C hereunder, in whole or in part. Except as provided in Section 7 of Appendix C, AT&T shall have no liability or obligation for such termination.

- Failure to Meet Service Level Performance Metrics. In the event that Supplier fails to meet or exceed (a) the same Service Level Performance Metric (as defined in Appendix B) for \*\*\*\* in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, or (b) \*\*\*\* or more Service Level Performance Metric's for \*\*\*\* in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, AT&T may elect to have AT&T or its designated third party perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* that failed such requirement in (a) or (b) above resulting in more than the Threshold Percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (\*\*\*\*) of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats processed. For purposes of this Amended and Restated Order, Service Level Performance Metrics for \*\*\*\* shall have the meaning ascribed to such term in Appendix B specific to \*\*\*\*.
- 6.8 In the event that all Work or Services under this Amended and Restated Order are terminated per Sections 6.2, 6.3, 6.4, 6.5 and 6.6 above, this Amended and Restated Order will be deemed to be terminated by AT&T as of the effective date of the termination of the last such Work or Services under this Amended and Restated Order.
- 6.9 Return of Information Obligations upon Expiration or Termination

Each Party shall, except as required under law or this Amended and Restated Order, upon expiration or termination of this Amended and Restated Order and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

- 6.10 Wind Down and Transitioning.
  - a. The Parties acknowledge that upon the termination or expiration of the Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the volume of Customer provisioning that is handled by Supplier at the time of execution of this Agreement, the Parties agree that

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they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.

- b. The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - (i) Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - (i) Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- c. Except as set forth in Section 6.3(c) of this Amended and Restated Order, Supplier shall not be required, pursuant to this Section 6.9 or otherwise, to disclose or otherwise make available to AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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## Exhibit P-1- Price Chart(s), version 2.0, Effective Date: \*\*\*\*

# Transaction Fees for Transactions Requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

**** Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate per ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate per ****")
****	***	****
***	***	***
****	***	***
***	***	***

## Transaction Rate Card – Effective \*\*\*\*

Transaction Type	Price/Transaction
****	***
****	****
****	***
****	***
****	***
****	***
****	***
****	****

Note: Other Transactions Types billed using \*\*\*\*

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## Appendix B – Performance Metrics, Remedies and Bonuses

### **Service Level Requirements and Remedies**

This Appendix B provides the Service Level Agreement (SLA) and remedies for the \*\*\*\*. Such performance and remedies are, in each case, subject to the Exclusions noted herein. "Service Level Performance Metric" shall mean those service levels defined in this Appendix and that have a specific credit remedy defined herein associated with failure to meet such defined performance metric (with all other performance measures or metrics being "key performance metrics" for monitoring and analytical purposes only). Except as otherwise provided, Service Level Agreement Special Events will be reviewed on an individual basis. AT&T and Supplier agree to meet and review Special Event requirements on as-needed basis. Supplier will apply commercially reasonable efforts to fulfill Special Event requirement and SLA requests for Special Events. Supplier and AT&T will meet no less than \*\*\*\* to review and modify, as agreed upon, the call types, performance metrics and remedies where appropriate.

#### 1.1 Customer Order/Transaction Cycle Time Service Level Performance Metric for Customer Orders Requiring Manual Transaction Processing:

a. \*\*\*\* of all Customer Lines of Service (LOS) on a Customer Order accepted by the ASP Solution in a Customer Order in a given \*\*\*\* will be entered into the AT&T defined system of record within the "shipping cut off window" (as defined below).

In the event the Customer Order/Transaction Cycle Time Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth in Table 1 each such \*\*\*\*

If the **Customer Order/Transaction Cycle Time** Service Level Performance Metric is exceeded in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth in Table 1 each such \*\*\*\*.

Table 1: Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders.

Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window	****
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****

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Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of Transactions submitted within shipping cut off window for ****	**** of Manual Transaction Processing Fees for such program element in such ****

Shipping cut-off window" is defined as \*\*\*\* for Customer Orders accepted before \*\*\*\*

In calculating the above Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders, only those Customer Orders accepted in the ASP Solution in such \*\*\*\* that require \*\*\*\* Manual Transaction Processing shall be included in such calculation.

#### 1.2 Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only:

- \*\*\*\* of LOS on a Customer Order accepted by the ASP Solution in a \*\*\*\* period will be entered by Supplier correctly (without data entry error or omission of data required) into the AT&T order entry and billing systems of record as such data was received by Supplier's Order Gateway. Orders that deviate from AT&T eCommerce "Shipped As Ordered" (SAO) policy will be excluded from the calculation of attainment of the metric in this Section. Entry that was as completed as provided in the Customer Order shall be deemed to be "accurate" or "submitted accurately".
- b. Supplier will audit a statistical valid sample size of such Customer Orders requiring Manual Transaction Processing to assess the quality levels for such Customer Orders. The results of such audit will be provided to AT&T on an agreed to schedule.
- The above quality assessment shall be a manual process augmented by a systematic "Shipped As Ordered" assessment approach,
- Transactions that are not received through the ASP Solution will not be eligible for inclusion in the calculation or above Service Level Performance Metric.

In the event that the Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth below in Table 2.

In the event that the Service Level Performance Metric is exceeded by Supplier in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth below in Table 2 on a \*\*\*\* basis.

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Table 2: Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
***	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately	No credit or bonus applicable
***	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
****	**** of orders submitted accurately for****	**** of Manual Transaction Processing Fees for such program element in such ****

### 1.3 Inbound Call & Chat Handling Service Levels Perfromance Metrics

- 1. ASA \*\*\*\*
- 2. Abandon Rate for Inbound Calls \*\*\*\*

\*\*\*

- 3. Chat Button Availability Rate for Inbound Chats \*\*\*\* AT&T systems shall base making the button available based on the anticipated availability of an Agent to support the chat based on \*\*\*\*. AT&T shall provide \*\*\*\* reporting of such availability rate. This metric shall not apply to any Chat Transaction Types when any portion of such Inbound Chats during such \*\*\*\* are allocated or distributed to any other entity other than Vendor during such \*\*\*\* or when AT&T applications are not making such button available in accordance with mutually agreed upon parameters or has not made required reporting available to Vendor.
- 4. Inbound Call Quality Monitoring. Supplier shall audit and score a \*\*\*\* (or \*\*\*\*

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\*\*\*\*) using a mutually agreed upon quality measurement criteria. The results of the monitoring and scoring will be provided to AT&T on an agreed to schedule.

Table 3: Inbound Call & Chat Handling Service Levels Performance Metrics

SLA ID*	Service Level Category	Monthly Service Level Performance Metric
****	****	****
****	****	****
****	****	****

<sup>\*</sup> IC = Inbound Call Service Level; CH = Chat Service Level

Table 4: Inbound Call Abandon Rate Bonus/Credit Schedule

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	No credit or bonus applicable
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
****	****Abandon Rate for ****	**** of Inbound Call Fees for such program element in such ****

Table 5: Chat Button Bonus/Credit Schedule

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SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	No credit or bonus applicable
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability	**** of Chat Fees for such program element in such  ****
****	**** Button Availability for ****	**** of Chat Fees for such program element in such  ****

### Table 6: Inbound Call Quality Bonus/Credit Schedule

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** of call quality attainment	No credit or bonus applicable
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****

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SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
****	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
****	**** call quality attainment for ****	**** % of Inbound Call Fees for such program element in such ****

#### 2. ASP Solution Platform Service Levels and Remedies

### 2.1 Supplier Order Gateway and Workflow Manager Availability

#### **System Availability:**

The Order Gateway and Workflow Manager shall be available and functioning in accordance with the OG SLA (as defined in Section 3.0 below) \*\*\*\*) regularly scheduled downtimes to perform system upgrades, application administration, and any other planned events as agreed in advance in writing by the Parties and 2) Supplier written requests to AT&T for any unscheduled maintenance outage periods, if needed ("System Uptime"). System Availability is measured by ASP Solution Element for each Channel and is calculated as:

\*\*\*\*

#### ASP Solution Platform Elements and Service Levels Performance Metrics and KPI for System Availability:

- 1. Order Gateway \*\*\*\* System Availability Service Level Performance Metric
- 2. Email Service \*\*\*\* System Availability Service Level Performance Metric
- 3. Workflow Manager \*\*\*\* System Availability Key Performance Indicator
- 4. Web Portal \*\*\*\* System Availability Key Performance Indicator
- 5. Reporting Platform \*\*\*\* System Availability Key Performance Indicator

### **Service Level Measurement Process:**

- 1. Statistics used to determine outages are collected using a suite of network and application monitoring tools as well as data collected by the application itself.
- 2. ASP Solution Platform Element Service Level Performance Metric attainment is reviewed on a \*\*\*\* basis. All statistics from Supplier's monitoring suite are reviewed and dowtime recorded for that \*\*\*\* is summarized for each funtional area of the ASP Solution Platform Element (e.g. Order Gateway, email, Workflow etc.)
- 3. Supplier assumes that the Customer Order volume will not exceed an amount equal to \*\*\*\* of the average \*\*\*\* volume of Customer Orders processed by such Channel during the rolling period of the prior \*\*\*\*.
- 4. Functional area outages are determined using the guidelines in the tables below:

### **Table 4: Supplier System Outage Guidelines**

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Platform	Outage Criteria
Order Gateway	**** Order Gateway application servers are down (no response to pings for availability)
	Order Gateway cannot process Customer Order and "nacks" **** messages to the Order Gateway
Email Service	**** Email Service servers are down
	**** email messages are able to be forwarded from Supplier email service
Workflow Manager	**** Workflow Manager servers are down
	Greater than **** of the typical volume of Agents cannot access Workflow Manager to perform functions
Reporting Platform	An outage will be recorded if any one of the following occurs:
	<ul> <li>Real time reporting functionality of Reporting Platform is unavailable or is not updating data on a scheduled basis</li> </ul>
	**** reports are not generated and delivered. Availability will be measured as a percentage of the overall number of reports generated on a **** basis

### ASP Solution Platform Element Service Level Performance Metric Remedies:

Order Gateway and WorkFlow Manager - \*\*\*\* System Availability in a \*\*\*\*

Supplier will calculate all "downtime" (time of an Outage as noted in Table 4 above) associated with both items listed above and provide one summary figure on a \*\*\*\* basis for overall availability. Failure to meet service levels will result in the remedies as defined in Table 5 below.

Table 5: Supplier Combined Order Gateway and Workflow Manager System Availability Service Levels and Remedies

Order Gateway and WorkFlow Manager	Credit* Against Total Technology Fee for This Channel
Service Level Combined	for ****
System Availability In A ****	
****	***
****	****
****	***
****	****

<sup>\*</sup> Service Credits will be applied in the \*\*\*\* in which the event giving rise to the remedy occurs

Scheduled System Maintenance requires a written notice up to \*\*\*\*, but \*\*\*\* notice to AT&T and Supplier Decision Makers and their subsequent consent.

### 2.2 Description for e-Mail Manager Key Perfromance Indicators

Supplier will host an email infrastructure that reliably forwards all system generated emails to AT&T Online customers. This infrastructure will operate within the following service levels:

- 1. \*\*\*\* mail relay servers to deliver expected \*\*\*\* System Availability
- 2. Support \*\*\*\* email messages \*\*\*\* (reasonably spaced)
- 3. \*\*\*\* retention of all sent email messages
- 4. Message sizes may not exceed \*\*\*\* or contain attachments

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#### 3. Order Gateway Performance Service Level Key Perfromance Indicators ("OG SLA")

Order Gateway under a Normal Transaction Flow (as described below) will respond to \*\*\*\* of the Customer Orders for a Channel within \*\*\*\* of its receipt by the Order Gateway in any given \*\*\*\* provided such Customer Orders is in the documented format and has been submitted by AT&T per the published process documentation and successfully pass Supplier's Order Gateway validations (as described below). AT&T will have the responsibility to produce reports from the Order Gateway, or request such reports from Supplier, to measure the results and determine if this SLA Key Performance Indicator is met. AT&T and Supplier shall mutually agree on the format of such reports. Measurement will be based on \*\*\*\* for a given Customer Order. Supplier will comply with AT&T's reasonable requests for data in accordance with the measurement.

"Normal Transaction Flow" means:

- a. Volumes and distributions are within the expected capacity thresholds for ASP Solution as identified in the Amended and Restated Agreement.
- b. The sending system emits a valid message for the activity desired per the agreed upon schema.
- c. The AT&T client is also sending messages at the rate both Parties have determined acceptable for the Channel and via the agreed upon protocol.
- d. AT&T's systems are accepting and correctly processing responses from the Supplier platform.

During the Normal Transaction Flow, it is assumed that the client is sending the correct number of messages per Transaction.

Order Gateway validations: Upon receipt of a message, the Order Gateway will validate the message against the specified schema and/or configured business rules. Additional security, database and business logic analysis will be performed to ensure the message can and should be processed by the Supplier system. If both of these activities are successful, the Order is submitted for processing.

#### 4. Automation Rates, SLAs and Remedies for Customer Orders

The Parties agree that measurement of automation levels and partial automation levels for Customer Orders is an important metric in overall subscriber satisfaction and the costs of both Parties. As such, the following parameters are established to review and monitor Automation Rates on agreed upon Customer Orders. The Parties acknowledge that the Actual Automation rate or Rate of Fallout may have many factors and causes including those that are not indicative of any failure or inadequate performance by a Party. As such, the Parties shall meet quarterly to establish and review the parameters and requirements for measuring Automation Rates and, discuss adjustments as may be reasonably agreed upon by the Parties from time to time. Any such adjustments shall be made pursuant to the Change Order Process under the Master Agreement.

#### 1. Establishing Expected Automation Rate.

The Parties shall mutually agree in writing on the Customer Orders that constitute the Customer Orders in the Customer Order Class. Such orders shall be:

- (a) supported by a Workflow and Order Manager configuration, process and flow that supports such Orders being capable of being an Automated Order (i.e., is not a workflow or process that has, by business rule or otherwise, an anticipated Fallout condition for each such Customer Order), and
- (b) of a similar nature or type so as to provide meaningful Automation Reporting output for management purposes as reasonably agreed upon by the Parties without undo detail or quantities of measurements and reports.

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(c) Customer Orders with an established and tested Order Manager and Workflow configuration for at least \*\*\*\*.

Upon establishing the Customer Order Class, the Parties shall study the Automation Rate of the Customer Order Class for Completed Customer Orders in the Customer Order Class over the \*\*\*\* period that does not include a Special Event (an "Evaluation Period") where the following data is reasonably constant or static during such Evaluation Period (collectively, the "Baseline Data"):

- (a) Mix of the types of Customer Orders within the Customer Order Class and the Automation Rate for such Orders,
- (b) Volume and arrival distribution of such Customer Orders,
- (c) Relative occurrence of issues that impact or cause Fallout or a Customer Contact (excluding Fallout as a result in a Defect in the ASP Solution or error in configuration or implementation of a process or workflow in the ASP Solution by Supplier), and
- (d) Current processes, workflow and task requirements and the SLA requirements established for the Customer Orders in the Customer Order Class as well as average handle times and system response times for connected applications external to the ASP Solution that are applicable to the Orders and related parameters (such a system timeouts and "retries") (collectively, the "Requirements").

The Parties shall use the Average Automation Rate for the Customer Order Class over each \*\*\*\* of the Evaluation Period less \*\*\*\* as the Expected Automation Rate for such Order Class. In the event that, for each \*\*\*\* of an Evaluation Period, the \*\*\*\* Automation Rate varies from the average Automation Rate in such Evaluation Period by more than \*\*\*\*, the Parties shall (a) defer the assignment of an Expected Automation Rate for such Customer Order Class or (b) conduct such evaluation on an extended or new Evaluation Period, as may be reasonable, until such discrepancy and deviation is less than or equal to \*\*\*\*.

For each Customer Order Class that has an established Expected Automation Rate, such rate shall remain the same during each \*\*\*\* of the Term.

#### 2. Measurement and Reports.

Supplier will provide Automation Reports to AT&T for agreed upon Order Classes on a \*\*\*\* basis (each such \*\*\*\*, a "Measurement Period") setting forth (a) calculations of actual performance relative to the SLAs for the relevant \*\*\*\*; and (b) in the event that any SLAs are not achieved in any given \*\*\*\*, a description of the cause or causes believed to have caused such failure to achieve such SLA, and, to the extent such caused by a Defect, any corrective actions taken by Supplier to prevent re-occurrence.

**Customer Order Processing Automation Rate** 

Customer Order Class	Expected Automation Rate
****	****
****	****
****	****

#### 3. Adjustments to the Expected Automation Rate.

If, there are changes in the Requirements or Baseline Data for an Order Class or additions/deletions of Orders types in the Order Class (creating a new Order Class), Order class makeup, Expected Automation Rate and related obligations and rights shall be readjusted pursuant to the mutual agreement of the Parties, in good faith and in a manner consistent with the intent of this Amended and Restated Order and Section 1

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above, to reflect such changes. In the event of a process change requested by AT&T, the Parties will mutually agree on an appropriate period, if any, after such implementation when the SLAs will not apply.

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## 4. SLA and Remedies.

SLA Category	Remedy
****	****

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#### 5. Assumptions and Exclusions

#### 5.1 Methods and Procedures (M&P)

Subject to the terms of this Amended and Restated Order, Supplier's Customer Care Support will adhere to AT&T's approved Methods and Procedures (M&P). Supplier must submit a change request and receive prior written approval from AT&T to deviate from the approved M&P.

#### 5.2 Exclusions

No remedies for any error, failure or delay of Supplier shall be deemed to occur to the extent resulting from the following (collectively "Exclusions")

- 1. Any failure, error or delay resulting from volume in a given interval exceeds the volume in Locked Forecast for such Contact to transaction type that interval by more than \*\*\*\*, except in the case of the ASP Solution Platform Availability SLA for which the threshold shall be \*\*\*\* of Customer Orders processed by such Channel during the rolling period of the \*\*\*\*;
- 2. An error, delay or failure of any AT&T network, application or system or service provided by or obtained from AT&T for use in supporting the Services;
- 3. Defects where normal intervals for ASP Solution testing of a release were not available as a result of accelerated timelines requested by AT&T;
- 4. Any incorrect or missing data provided by AT&T, its agents or its Customers;
- 5. An error, delay or failure resulting from acting on the instruction of AT&T or an event outside the reasonable control of Supplier or as a result of any other exclusion set forth in the Amended and Restated Order or Agreement
- 6. Any failure by AT&T to meet its obligations under this Amended and Restated Order or the Agreement;
- 7. Any error, delay or failure in the ASP solution that is not a result of a Defect
- 8. Notwithstanding the existence of an Exclusion, Supplier shall nevertheless use commercially reasonable efforts to continue to meet Service Levels under this Amended and Restated Order during the existence of an Exclusion. Transactions or Customer Orders that failed to meet a performance metric as a result of the existence of an Exclusion shall be excluded from calculations in determining the credits or bonus.

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# Exhibit R-1 - Operational Reports

Channel	Report Name	Frequency
***	****	***
****	****	****
****	***	***
****	****	***
****	****	****
***	***	***

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## Appendix C – Description of Supplier's Sales Services for the AT&T \*\*\*\*

Supplier shall perform certain sales services for the AT&T \*\*\*\* as further described in this Appendix C (the "Appendix") below:

#### 1.0 Nature of Relationship

Supplier shall handle Inbound/Outbound Calls from/to Customers in accordance with the delivery of Services under this Amended and Restated Order and may, as appropriate, offer to such Customers those sales Services for the \*\*\*\* programs set forth in this Appendix C, for the purchase of certain AT&T wireless services as set forth in Attachments A and B ("Wireless Services"). (Such Customers shall be referred to herein as "Mobility Customers".) Supplier shall promote and sell the Wireless Services to Mobility Customers and submit orders to AT&T for successful sales. AT&T grants Supplier the \*\*\*\* authority to promote and sell Wireless Services to Mobility Customers in the performance of Supplier's Services under this Amended and Restated Order. AT&T currently sells and will sell the Wireless Services and other products and services, directly and indirectly through third parties to such Mobility Customers, without obligation or liability to Supplier.

#### 2.0 **Definitions**

- 2.1 "Activated End User Customer" and "Activation Date"—are as defined in Section 6.1 of this Appendix.
- 2.2 "AT&T Notice" – any written Notice AT&T provides to Supplier which may include AT&T guidelines, policies, operational manuals, or requirements associated with or governing Supplier's performance under this Appendix.
- 2.3 "Chargeback"—is as defined in Attachments A and B.
- "Competitive Service" \*\*\*\*. 2.4
- 2.5 "Commission" – the compensation for which Supplier may be eligible for the sale of a Wireless Service
- 2.6 "Commission Period"—is as defined in Attachments A and B.
- 2.7 "Required Training" – training required of Supplier and Supplier Persons pursuant to AT&T Notice.
- 2.8 "Supplier Person" - Supplier, Agent and Supplier contractors or subcontractors, or any employee or personnel thereof engaged in the performance of work under this Appendix.
- 2.9 "Wireless Order" – a Mobility Customer's electronic order for Wireless Services submitted by Supplier to AT&T pursuant to this
- All other capitalized terms used in this Appendix shall have the definition set forth in the Master Agreement, or the Amended 2.10 and Restated Agreement.

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- 2.11 "UAL Program" (UAL) is the Upsell Add A Line program. Products include tablets, wireless home phone (WHP) and Features. Sales of tablets and WHP require the customer to have an existing parent order in the system.
- "Call To Order Sales" (CTOS) program will sell smartphones and accessories to New, Add A Line, Upgrade, and Prepaid 2.12 customers. Unlike the UAL program, CTOS does not require a parent order to be in place.

#### 3.0 **Supplier Responsibilities**

- 3.1 Supplier shall:
- provide sufficient Agents to handle Inbound/Outbound Calls from/to Mobility Customers in timely fashion (as may be 3.1.1 determined by AT&T in its sole but reasonable discretion) and promote and sell the Wireless Services to Mobility Customers;
- 3.1.2 promptly notify AT&T if unable to answer such calls in timely fashion;
- 3.1.3 assist AT&T's efforts to prevent fraudulent or abusive subscription to or use of the Wireless Services;
- 3.1.4 promptly notify AT&T upon becoming aware of any lawsuit, formal complaint or governmental inquiry associated with Supplier's activities under this Appendix and assist AT&T in its investigation and resolution of any such complaints, including those complaints by Mobility Customers;
- take reasonable measures to ensure Supplier Persons are not involved in fraudulent practices, including, but not limited to, the 3.1.5 misuse of personal information of Mobility Customers, and comply with all state and federal regulatory or legal requirements related to cramming, slamming and the protection of personal information;
- provide and take reasonable measures to ensure compliance with training required of Supplier and Supplier Persons pursuant to 3.1.6 AT&T Notice:
- 3.1.7 maintain processes to ensure point-of-sale disclosures for Wireless Services are made;
- provide any written records, documents or certificates that may be required from Supplier; 3.1.8
- 3.1.9 describe and sell Wireless Services solely at the current rates and terms and conditions established and published by AT&T;
- 3.1.10 instruct all Supplier Persons of the obligations of this Appendix;
- 3.1.11 if any part of Supplier's performance under this Appendix is dependent upon work done by others, inspect and promptly report to AT&T any matter, cause or condition that renders such performance unsuitable for Supplier's proper performance;
- Other than fees and charges set forth in the Amended and Restated Order, bear all fees and expenses incurred in meeting its obligations under this Appendix;
- 3.1.13 comply with all AT&T Notices;
- 3.1.14 act at all times in a professional and ethical manner and maintain a level of quality of service to Mobility Customers satisfactory to AT&T in its sole discretion. Supplier must, at all times, give prompt, courteous and efficient service to Mobility Customers. Supplier agrees it will not make misleading statements to Mobility Customers or do anything that will dishonor, discredit, reflect adversely on or injure the reputation of AT&T;
- 3.1.15 conduct periodic reviews with AT&T to discuss Supplier's performance under this Appendix; and

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3.1.16 comply with legal and regulatory requirements applicable to entities that promote or sell Wireless Services.

#### 4.0 Supplier Prohibitions and Restrictions

- 4.1 Supplier shall not:
- 4.1.1 sell any Wireless Service to customers who are not Mobility Customers except as authorized by AT&T;
- 4.1.2 unless approved by AT&T in advance in writing, in connection with the Wireless Services, conduct any telemarketing, outbound telephone-based sales efforts, outbound telephone-based service, relationship, survey or customer satisfaction calls, or direct mail marketing, or electronic commerce effort, including commercial electronic mail messages as defined in the CAN-SPAM Act of 2003, to solicit, sell Wireless Services to or communicate with Mobility Customers;
- 4.1.3 offer any services related to or in conjunction with Wireless Services including service quality agreements, extended warranty agreements, offers to waive fees or charges, offers regarding cash back, the imposition of early termination or other fees imposed in connection with any Wireless Service, or any other agreements with Mobility Customers unless authorized by AT&T in writing:
- 4.1.4 sell any Wireless Service designated as a non-authorized service by AT&T Notice, including: (a) certain service plans or features; and (b) certain classes or types of customers, such as governmental or corporate entities;
- 4.1.5 allow any other person or entity to use its assigned Supplier codes;
- 4.1.6 interfere with the contractual relationship between AT&T and Mobility Customer in any way. Supplier is not permitted to: (a) bill or collect any money from a Mobility Customer for Wireless Services, except for prepaid Wireless Services and security deposits as may be expressly agreed to in advance in writing by Supplier; (b) take any financial responsibility for a Mobility Customer's Wireless Service charges; or (c) suggest or facilitate any arrangement to improperly decrease a Mobility Customer's financial obligation with respect to the Wireless Services;
- 4.1.7 disparage AT&T, its Affiliates or their products or Wireless Services or AT&T's competitors or the services or products of such competitors;
- 4.1.8 use deceptive, misleading or unethical practices which are or might be detrimental to AT&T, its products or Wireless Services; and
- 4.1.9 in any way improperly or fraudulently inflate the amount of compensation to which Supplier is entitled. In addition to applicable Chargebacks and subject to any limitations under the Agreement, Supplier is required to compensate AT&T for losses caused by Supplier's actions in violation of this Section 4.1.9;
- 4.1.10 make any representations or warranties relating to the Wireless Services except for those provided by AT&T;
- 4.1.11 sell Wireless Services to Mobility Customers through the use of AT&T master agreements with governmental procurement organizations, unless specifically authorized in advance in writing by AT&T;
- 4.1.12 retain ownership in any company that sells or leases telecommunications services or products that are a Competitive Service; or
- 4.1.13 give preference to Competitive Services over the Wireless Services for Inbound calls from Mobility Customers, nor place itself in a position where Supplier's interest is, or may be, in conflict with a duty to the Mobility Customer;
- 4.2 None of the Services under this Appendix shall be performed, and no information related to this Appendix shall be collected, stored, handled, or accessed at any location \*\*\*\*

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

- until Supplier shall receive AT&T's written prior approval for transfer of such Services from one of Supplier's approved Onshore Locations to an approved Supplier Offshore Location.
- 4.3 \*\*\*\* and for \*\*\*\* thereafter, Supplier, its Affiliates, Supplier Persons (collectively, the "Relevant Persons") shall not, with respect to any Mobility Customer to whom any Relevant Person has sold any Wireless Service, (a) target any such Mobility Customer to subscribe to a Competitive Service; or (b) provide any leads to a distributor of Competitive Service.

#### 5. AT&T's Rights & Responsibilities

- 5.1 Subject to the conditions detailed in this Appendix, AT&T will compensate Supplier as set forth in Attachments A and B.
- 5.2 AT&T may, at its discretion, make Required Training available to Supplier.
- 5.3 Supplier is not entitled to Commissions for sales (1) to Supplier or to its Affiliates, (2) to any party under contract with Supplier or its Suppliers to market or sell Wireless Services, (3) to resellers of Wireless Services, (4) for Wireless Services that are no longer available for sale by AT&T (e.g., "grandfathered" or "sunset" offerings), (5) prohibited under this Appendix, and/or (6) for which the Wireless Order is placed after the effective date of Termination or Cancellation of this Appendix.
- 5.4 AT&T may provide Supplier, for purposes of selling and supporting the Wireless Services and Mobility Customers, access to selected AT&T service order processing and administrative systems. AT&T reserves the right to modify administrative procedures associated with such systems (including deactivating access for non-use) at any time.

#### 6.0. Compensation

- 6.1 Commissions. AT&T shall pay Supplier a Commission at the rates set forth in Attachments A and B: If 1) Supplier has submitted to AT&T a Wireless Order, and 2) the Wireless Service covered by the Wireless Order is installed and activated within \*\*\*\* of the submission of the Wireless Order at the address and to the Mobility Customer identified in the Wireless Order. The Activation Date as to a particular Mobility Customer shall be the date on which requirements 1) and 2) in the immediately preceding sentence are satisfied and the Mobility Customer thereby becomes an Activated End User Customer. Notwithstanding the foregoing, if prior to activation, the Wireless Order is deemed cancelled by AT&T's systems, then no Commission will be paid unless the cancellation meets criteria established by AT&T and provided to Supplier through AT&T Notice.
- Commissions shall be paid in accordance with the Commission Period set forth in Attachments A and B. Commissions are subject to the Chargeback criteria set forth in Attachments A and B.
- 6.2 Offset/Recoupment. AT&T may deduct, withhold or setoff from commission payments under this Appendix to Supplier any amounts owed to it by Supplier, including Customer account adjustments due to incorrect or inappropriate Wireless Services sold, and any other Liabilities arising under this Appendix.
- Payment Claim. Supplier shall have \*\*\*\* from the date of payment for the period in which a Wireless Order is completed in which to claim payment for the sale of any Wireless Services, to raise any discrepancies regarding such payments, or to otherwise raise any issues regarding Commissions on sales of Wireless Services. Such claims shall be made with specificity in writing and shall include all supporting documentation. The Parties shall use reasonable commercial efforts to resolve such dispute expeditiously. If Supplier fails to provide AT&T specific notice of a disputed payment within such period, the payment is deemed accepted by Supplier and Supplier waives any right to recovery with respect to such payment and any claims, suits or proceedings based on such payment are expressly barred. Upon receipt of Supplier's dispute resolution form, AT&T will have \*\*\*\* to respond to Supplier.

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

Modifications. AT&T may modify the terms and conditions or the payment amounts of every type of compensation offered under this Appendix in any way with at least \*\*\*\* advance written notice to Supplier, including, without limitation, any activation or feature Commissions that AT&T may offer in Attachments A and B. AT&T may, without advance notice to Supplier, provide an AT&T Notice to stop offering any Wireless Service plans, or may introduce new or revised Wireless Service plans and new services with different compensation than what is set forth in Attachments A and B. Such changes under this Section 6.4 shall apply only to Wireless Orders submitted after the effective date of such change.

#### 7. Term and Termination

- 7.1 Term. This Appendix shall have a Term that is coextensive with that of Amended and Restated Order No. SG021306.S.025.S.002.
- 7.2 Termination and Cancellation Reserve/Payment of Chargebacks. Upon Termination, Cancellation or expiration of this Appendix, or if AT&T determines in its sole but reasonable discretion that Supplier is likely to stop doing business, AT&T may withhold a reserve from any money owed to Supplier that may be used to satisfy any obligations owed or to be owed by Supplier to AT&T, including anticipated Chargebacks. Such reserve may be in the amount of the approximate value of Supplier's Chargebacks over the \*\*\*\*, adjusted for the amount AT&T expects Supplier to owe, in AT&T's sole discretion. Any remaining balance in the reserve \*\*\*\* after the Termination or Cancellation date will be promptly paid to Supplier. Despite any reserve, Supplier must pay any remaining balance of the Chargebacks to AT&T within \*\*\*\* of written request.
- 7.3 No Compensation. Upon Termination, Cancellation, or expiration of this Appendix, Supplier's right to all forms of compensation under this Appendix ends. However, if under this Appendix, Supplier is eligible for Commission for Wireless Orders submitted before the Termination, Cancellation or expiration date of this Appendix and the relevant Mobility Customer remains active through the relevant Commission Period after the Termination, Cancellation or expiration of this Appendix, then Supplier earns its one-time commission for that Mobility Customer.

#### **Proprietary and Confidential**

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Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

#### **ATTACHMENT A**

# Upsell Add A Line (UAL) Wireless Program Compensation Attachment Effective Date: \*\*\*\*

- 1. Commission Period. The Commission Period for payment of compensation set forth on this Attachment A shall begin on the \*\*\*\*. AT&T shall pay Supplier Commissions via the \*\*\*\* invoice.
- Snail pay Supplier Commissions via the \*\*\*\* invoice.
   Chargeback. Supplier shall be required to refund an amount \*\*\*\*. AT&T will identify which customers are no longer with AT&T and submit a chargeback report to Supplier. AT&T and Supplier will reconcile the chargeback report, if needed. Supplier shall \*\*\*\* due to Supplier under this Agreement as a separate line item on the \*\*\*\* invoice.
- 3. The following Commissions shall apply to the Wireless Upsell Add A Line Program:

	****	****
****	****	****
****	****	****
	****	****
	****	****
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***	***	****
	****	****
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***		***
****		****
***		***
****		***

\*\*\*\*

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.002.A.004
Amendment and Restatement of Order No. SG021306.S.025.S.002

## **ATTACHMENT B**

#### Call To Order Sales (CTOS) Program Compensation Attachment Effective Date: \*\*\*\*

- 1.
- Commission Period. The Commission Period for payment of compensation set forth on this Attachment B shall begin on the \*\*\*\*. AT&T shall pay Supplier Commissions via the \*\*\*\* invoice.

  Chargeback. Supplier shall be required to refund an amount \*\*\*\*. AT&T will identify which customers are no longer with AT&T and AT&T will submit a chargeback report to Supplier. AT&T and Supplier will reconcile the chargeback report, if needed. Supplier shall \*\*\*\* due to Supplier under this Amended and Restated Order as a separate line item on the \*\*\*\* invoice.

  The following Commissions shall analyte the Call To Order Sales Program: 2.

The following Commissions shall apply to the Call To Order Sales Program: 3.

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****	_		:	****
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****			:	****

Inbound Call Handling: \*\*\*\* 4.

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.002.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.002

Proprietary and Confidential

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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# Amendment

No. SG021306.S.025.S.003.A.003

between

AT&T Services, Inc.

 $\quad \text{and} \quad$ 

Synchronoss Technologies, Inc.

SG021306.S.025.S.003.A.003

#### AMENDMENT NO. 3 TO ORDER NO. SG021306.S.025.S.003

After all Parties have signed, this Amendment No. 3 (the "Amendment") is made effective as of the last date signed by a Party ("Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

#### WITNESSETH

**WHEREAS**, Supplier and AT&T entered into Order No. SG021306.S.025.S.003 on August 1, 2013, as previously amended (collectively the "Order"); and

WHEREAS, Supplier and AT&T desire to amend the Agreement as hereinafter set forth.

**NOW, THEREFORE**, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

Add the **Transaction Rate Cards** and associated **Up Sell / Cross Sell** compensation rates attached hereto to **Exhibit P-1- Price Chart(s)**, to be effective on the dates shown below:

- TRANSACTION RATE CARD v33, EFFECTIVE \*\*\*\*;
- 2. TRANSACTION RATE CARD v34, EFFECTIVE \*\*\*\*; and
- 3. TRANSACTION RATE CARD v35, EFFECTIVE \*\*\*\*.

The terms and conditions of the Agreement in all other respects remain unmodified and in full force and effect.

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

#### **Proprietary and Confidential**

This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

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\*\*\*\*Certain Information Has Been Omitted And Filed Separately With The Commission. Confidential Treatment Has Been Requested With Respect To The Omitted Portions.

SG021306.S.025.S.003.A.003

## [Signature Page Follows Immediately Hereafter]

**IN WITNESS WHEREO** The Parties have caused this Amendment to the Agreement to be executed, as of the Effective Date.

Synchronoss Technologies, Inc.	AT&T Services, Inc.
Ву:	Ву:
Printed Name:	Printed Name: John M. Braly, C.P.M.
Title:	Title: Sr. Contract Manager – Global Supply Chain
Date:	Date:
Proprietary and This Amendment and information contained therein is not for u representatives, and Supplier except under w	se or disclosure outside of AT&T, its Affiliates, and third party

\*\*\*\*

## Up Sell / Cross Sell Compensation Rates, Effective \*\*\*\*

Service	Rate	Service	Rate	
****	****	****	****	
****	****	****	****	
****	****	****	****	
****	****			
****	****			
****	****			
****	****			
****	****			
****	****			
****	****			

Proprietary and Confidential

This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

<sup>\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

SG021306.S.025.S.003.A.003

Up Sell / Cross Sell Compensation Rates, Effective \*\*\*\*

\*\*\*\*

Service	Rate	
****	****	
****	****	
****	***	
****	****	
****	***	
****	***	
***	***	
****	****	

Proprietary and Confidential
This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

<sup>5

\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

SG021306.S.025.S.003.A.003

Up Sell / Cross Sell Compensation Rates, Effective \*\*\*\*

\*\*\*\*

Service	Rate	
***	****	
****	****	
****	****	
****	****	
***	****	
***	****	
****	****	
****	***	

Proprietary and Confidential

This Amendment and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier except under written agreement by the contracting parties.

<sup>\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

# **Amendment**

No. SG021306.S.025.S.003.A.004

between

AT&T Services, Inc.

and

Synchronoss Technologies, Inc.

<sup>\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

#### AMENDMENT NO. 4 TO ORDER NO. SG021306.S.025.S.003

After all Parties have signed, this Amendment No. 4 (the "Amendment") is made effective as of the last date signed by a Party ("Amendment No. 4 Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

#### WITNESSETH

WHEREAS, Supplier and AT&T entered into Order No. SG021306.S.025.S.003 on August 1, 2013 (the "Order"); and

WHEREAS, Supplier and AT&T desire to amend and restate the Order as hereinafter set forth.

NOW, THEREFORE, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

#### **Preliminary Statement**

The Parties wish to amend and restate the Order, among other things, in order to:

- 1. Amend Section 2, Duration of Order, to extend the term of the Order to July 31, 2018.
- 2. Amend Subsections 3.1, Background and Scope, 3.3, Key Tasks and Deliverables, and 3.4, Supplier Responsibilities, of the Order to remove the provision of IT Professional Services and add the provision of sales Services for the \*\*\*\*.
- 3. Amend Subsection 5.2, Offshore Location(s), to reference Appendix K of the Master Agreement for the current, approved Offshore Location listing and remove references to specific Offshore Locations from the Order.
- 4. Amend Section 6, Fees & Payment Terms, to update references to the appropriate sections of the Master Agreement.
- 5. Amend Appendix A, Managed Services Pricing and Termination Provisions, to remove Section 3, IT Professional Services Fees, and replace it with Section 3, Fees related to the sales Services for the \*\*\*\*.
- 6. In Appendix A, Managed Services Pricing and Termination Provisions, update Exhibit P-1 to reflect current transaction pricing.
- 7. Add Appendix C, Description of Supplier's Sales Services for the \*\*\*\*.
- 8. Accordingly, the Parties hereby amend and restate the Order as set forth in Exhibit 1 attached hereto (the "Amended and Restated Order") and agree the previous Order dated August 1, 2013 is

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

- superseded by the Amended and Restated Order as of the Amendment No. 4 Effective Date. Such Amended and Restated Order shall not be deemed a new Order issued after the effective date of Amendment No. 12 to Agreement No. SG021306 (along with all other amendments collectively, the "Master Agreement").
- 9. Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

**IN WITNESS WHEREO** The Parties have caused this Amendment to the Order to be executed, as of the Amendment No. 4 Effective Date.

Synchronoss Technologies, Inc.	AT&T Services, Inc.	
Ву:	Ву:	
Printed Name: Stephen Waldis	Printed Name: Susan A. Johnson	
Title: Chief Executive Officer	Title: SVP – Global Supply Chain	
Date:	Date:	

#### **Proprietary and Confidential**

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

# Exhibit 1 Amended and Restated

Order

No. SG021306.S.025.S.003

Between

Synchronoss Technologies, Inc.

And

AT&T Services, Inc.

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

#### Order

This amended and restated Order No. SG021306.S.025.S.003 (the "Amended & Restated Order") is by and between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier") and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as "Party" or in the plural as "Parties," and shall be governed pursuant to the terms and conditions of that certain Subordinate Material and Services Agreement No. SG021306.S.025 dated August 1, 2013, as amended and restated (the "Amended and Restated Agreement") between Supplier and AT&T, which by this reference are incorporated as if fully set forth herein. Unless otherwise stated in this Amended & Restated Order, all terms defined in the Amended and Restated Agreement shall have the same meaning in this Amended & Restated Order. Any terms and conditions in this Amended & Restated Order that modify, vary from or are inconsistent with the terms and conditions of the Amended and Restated Agreement shall apply to this Amended & Restated Order only. If there is an inconsistency or conflict between the terms and conditions of this Amended & Restated Order and the Amended and Restated Agreement, the terms of this Amended & Restated Order shall control with respect to the subject matter of this Amended & Restated Order.

#### 1. <u>Definitions:</u>

Terms not defined herein shall have the meaning assigned in the Amended and Restated Agreement or Master Agreement.

Term	Definition
Automation Report	For Customer Orders in a Customer Order Class that is Automation Eligible, the report shows the (a) total number of Customer Orders of such Order Class Completed in such **** that were Automated Orders in a given month, (b) the total number of Customer Orders of in such order Class Completed in such **** and (c) the percentage of such Customer Orders that were Automated Orders.
Automation Eligible	Customer Order Classes where the process requirements for such Customer Order Class that are configured in the ASP Solution support Completion of as Automated Orders if a Fallout condition is not encountered (ie: excluding Customer Orders that will, by the configured process, always encounter a Fallout condition).
Automation Rate	For a given period and Order Class, ****.
Business Rule Fallout	Any Fallout that occurs as an intended result of a configured business rule or process in the workflow of the ASP Solution that, when a Customer Order satisfies the criteria of such rule, is directed to a queue for Manual Transaction Processing or intervention by an Agent.
Expected Automation Rate	Means the minimum expected Automation Rate for a given Order Class for any given month of the Term mutually agreed upon by the

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

Term	Definition
	Parties in accordance with Appendix B, Section 3.2.1 and 3.2.2
Fallout	A condition that occurs when a Customer Order ****. (NOTE: a Contact that is not a result of (or in response to) Fallout does not change the status of classification as an Automated Order - such a status request call by a Subsciber on an Customer Order that flowed through without manual intervention)
Customer Order Class	A group of Customer Orders of a similar type or nature for a given Channel for reporing, tracking and management purposes.

## 2. <u>Duration of Amended & Restated Order:</u>

After all Parties have signed, this Amended & Restated Order shall be effective on August 1, 2013 (the "Effective Date") and will continue until July 31, 2018 unless earlier terminated as set forth herein (the "Term"). The Term of the Amended and Restated Order shall automatically renew for \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew at least \*\*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending and renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be permitted to terminate the Amended and Restated Order during such Renewal Term upon \*\*\*\* prior notice without any early termination charge.

#### 3. <u>Description of Material and/or Services:</u>

#### 3.1 Background and Scope

The scope of this Amended & Restated Order is to define the work activities, pricing, forecasting process, performance metrics and associated incentive credits and remedies associated with the Services performed by Supplier for AT&T eCommerce.

During the Term, Supplier shall provide its ASP Solution as Supplier hosted managed Service. The ASP Solution supports a streamline of the back office management process relating to the sale of telecommunications services by AT&T eCommerce, improved cycle times for such sales, intended to reduce the cost per Customer to perform such processes or tasks related to a Customer Order.

Supplier shall provide (as set forth in this Amended & Restated Order):

- a. The process, tools and organizations that support AT&T eCommerce Transaction management. Transaction management includes, but is not limited to:
  - i. Automated Customer Order processing through the Order Gateway;
  - ii. Customer Care Support; and
  - iii. Manual Transaction Processing;
- b. Operational metrics and executive reporting set forth herein; and

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

- c. The ASP Solution configuration management, hosting and Tier 1-3 support (to designated AT&T IT staff) of the Order Gateway, Workflow Manager, Reporting Platform, Integrated IVR Solution, and Email Manager; and
- d. Certain sales Services in support of the \*\*\*\*.

#### 3.2 Services and/or Specifications

Supplier shall perform the following Services under this Amended & Restated Order:

- a. Supplier is responsible for providing AT&T eCommerce with access to the ASP Solution, Manual Transaction Processing and Customer Care Support (collectively the "Managed Services"), specific to the \*\*\*\*, as specified in this Amended & Restated Order. Supplier will provide the Managed Services required for processing Customer Orders, including Manual Transaction Processing and Customer Care Support assigned to the OMC. Supplier will provide the required staff of Agents, subject matter experts and managers (collectively "Supplier Resources"), and access to the ASP Solution to handle the work items, all in accordance with the Amended and Restated Agreement and this Amended & Restated Order;
- b. Supplier shall perform certain sales Services for the \*\*\*\* as described Appendix C, Description of Supplier's Sales Services for the \*\*\*\*, attached hereto and incorporated herein by reference;
- c. Subject to any Exclusions (defined in Section 1.3 of Appendix B), Supplier shall provide the Services in accordance with the Service Level Performance Metrics set forth in Appendix B of this Amended & Restated Order;
- d. Subject to any Exclusions, for breach of any agreed Service Level Performance Metrics in any \*\*\*\*, Supplier shall provide to AT&T service level credits to be applied to Supplier's invoices as set out under Appendix B of this Amended & Restated Order:
- e. For exceeding any Service Level Performance Metrics in any \*\*\*\*, Supplier shall invoice AT&T for service level debits to be applied to Supplier's invoice as defined in Appendix B of this Amended & Restated Order; and
- f. Additional Services may be added to this Amended & Restated Order upon mutual written agreement of the Parties in accordance with the Change Control Process described in Appendix M of the Master Agreement.

#### 3.3 Key Tasks and Deliverables

Supplier represents and warrants that its Services shall conform to the requirements contained in this Amended & Restated Order and shall be performed in a professional workman-like and timely manner.

The table below outlines the key tasks to be performed and deliverables to be provided by Supplier. Deliverables shall meet all mutually agreed-upon requirements and specifications by the Parties.

Tasks		Deliverables
a.	Automated Order Processing using the ASP Solution	As set forth in Appendices A & B
b.	Customer Care Support	As set forth in Appendices A & B
C.	Manual Transaction Processing	As set forth in Appendices A & B
d.	Operational Metrics and Reporting	As set forth in Appendix B and Exhibit R-1 respectively
e.	Sales Services	As set forth in Appendix C

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

#### 3.4 Supplier Responsibilities

In addition to Supplier performing the Services described in Section 3.2 and providing the Deliverables defined in Section 3.3, and subject to AT&T meeting its responsibilities under this Amended & Restated Order, Supplier shall provide the following:

- a. Manage and direct all aspects of the Supplier Resources to perform Services and provide the Deliverables defined by this Amended & Restated Order;
- b. Provide adequately trained and otherwise qualified Supplier Resources in accordance with \*\*\*\*, including any agreed upon requirements specific to the \*\*\*\*, to create the Deliverables and provide Services, as applicable, under this Amended & Restated Order:
- c. Provide personnel management of Supplier Resources, including required training/orientation for any new resources that are added by Supplier;
- d. Subject to any Exclusions, meet all delivery dates agreed upon by the Parties and the Performance Metrics specified in Appendix B this Amended & Restated Order;
- e. Provide, for Supplier Resources billed on a time and materials or FTE basis, a suitable time reporting system for the collection of Supplier Resource work times related to this Amended & Restated Order; and
- f. Timely response to open issues, problems and action items raised by AT&T.

#### 3.5 AT&T Responsibilities

AT&T will be responsible for the following in addition to other responsibilities under the Master Agreement or Amended and Restated Agreement:

- a. Management and direction of all AT&T team resources working in relationship with Supplier on this Amended & Restated Order;
- b. Timely access to all AT&T subject matter experts that the Parties determine are required to provide Services or complete Deliverables;
- c. Timely communication of all changes related to deliverables, dependencies and requirements (including any changes to AT&T systems or processes);
- d. Timely response to open issues, problems and action items raised by Supplier; and
- e. Any content provided by AT&T.

#### 4. Personnel to Perform the Services:

Supplier shall provide skilled and experienced Supplier Resources to perform the Services described in Section 3.2 and provide the Deliverables defined in Section 3.3.

#### 5. <u>Location:</u>

#### 5.1 Onshore Location(s):

Supplier's U.S.-based resources shall provide the Services at its facilities located at the addresses set forth below. Additional sites located in the United States may be added by Supplier upon written notice to AT&T.

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#### 5.2 Offshore Location(s):

Except for hosting, data backups and disaster recovery of Supplier's ASP Solution, which may not be provided from any Offshore Location, Supplier's offshore resources shall provide Services described in Appendix K of the Master Agreement at Supplier's approved Offshore Locations as shown in Appendix K of the Master Agreement.

Supplier may add other countries not previously approved by AT&T where Supplier (or Subcontractors) has additional offshore locations upon prior written approval by AT&T Global Supply Chain of such additional country in accordance with the requirements of Section 3.35 of the Master Agreement entitled Offshore Work Permitted Under Specified Conditions and the additional Offshore Locations are added to Appendix K in the Master Agreement. In the event that Supplier transfers the Services provided under this Amended & Restated Order from one physical location to another physical location within the same country or to a physical location in another previously approved country as shown in Appendix K of the Master Agreement, Supplier shall provide reasonable notice to AT&T of any such transfer.

Notwithstanding the foregoing and excluding any temporary transfer of Services to (i) maintain business continuity or Service recovery in times of impairment of Services provided under this Amended & Restated Order, (ii) provide support for Special Events or (iii) meet agreed upon off-shore labor thresholds permitted under Section 4.1 Appendix B to the Amended and Restated Agreement, Supplier shall require AT&T's written prior approval for (a) such transfer of Services longer than \*\*\*\* to an existing Supplier center that has failed to meet the same Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\*, (b) such transfer of Services that has occurred at least \*\*\*\* in the \*\*\*\* to an existing Supplier center that has failed to meet Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\* or (c) such transfer of Services is to a new physical location other than an existing approved Supplier location.

The Parties agree to work in good faith to review and discuss the distribution of Supplier's resources performing Customer Care Support under this Amended & Restated Order.

Supplier shall abide by the provisions of Section 4.5 of the Master Agreement entitled AT&T Supplier Information Security Requirements (SISR) and associated Appendix O.

#### 6. Fees & Payment Terms:

6.1 Supplier shall perform the Services and provide the Deliverables described in this Amended & Restated Order in accordance with the fee structures provided in Appendix A of this Amended & Restated Order.

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- 6.2 Supplier shall render invoices and all required supporting detail to AT&T in accordance with Section 3.18 of the Master Agreement by not later than the \*\*\*\* following the \*\*\*\* in which Services were provided. Payment terms are as set forth in Section 3.18 of the Master Agreement.
- 6.3 No travel and living expenses incurred by Supplier under this Amended & Restated Order shall be reimbursed unless AT&T has provided prior written approval for such expenses.
- 6.4 All travel and living expenses shall be in accordance with Section 4.9 of the Master Agreement entitled Reimbursable Expenses.
- 6.5 Supplier shall separately invoice AT&T \*\*\*\* in arrears for any travel and living expenses authorized (pre-approved) and such expenses will be payable to Supplier in accordance with Section 3.18 of the Master Agreement.

#### 7. <u>Invoices/Billing Information:</u>

Invoices and billing information shall be issued \*\*\*\* in accordance with Section 3.18 of the Master Agreement and shall be sent to:

#### 8. Points of Contact:

Supplier agrees to respond to all changes to, interpretations of, additional purchase requirements and any other matters related to the provisions contained in this Amended & Restated Order by contacting AT&T's representative below:

For project management and coordination of Services under this Amended & Restated Order, the Supplier and AT&T contacts are provided below.

The AT&T project managers and/or points of contact shall be:

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The Supplier project manager and/or point of contact shall be:

#### 9. Name of Affiliate Ordering Services:

AT&T Services, Inc.

#### 10. Transmission of Original Signatures and Executing Multiple Counterparts

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amended & Restated Order may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

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## **Appendices**

## Appendix A – Managed Services Pricing and Termination Provisions

Supplier shall provide the Managed Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

#### 1. Technology Fee

- 1.1 Fees for the Use of the ASP Solution under this Amended & Restated Order (Technology Fee) shall be as set forth in Section 1.0 of Appendix B of the Amended and Restated Agreement.
- 1.2 Supplier shall invoice the Technology Fee to \*\*\*\* as set forth in Section 7 of this Amended & Restated Order.

#### 2. Hosting Fee

- 2.1 Hosting Fees for the ASP Solution under this Amended & Restated Order (Hosting Fee) shall be as set forth in Section 2.0 of Appendix B of the Amended and Restated Agreement.
- 2.2 Supplier shall invoice the Hosting Fee to \*\*\*\* as set forth in Section 7 of this Amended & Restated Order.

#### 3. Sales Services for the \*\*\*\*

- 3.1 Fees for the sales Services for the \*\*\*\* shall be as set forth in Appendix C of this Amended & Restated Order.
- 3.2 Supplier shall invoice the sales Services for the \*\*\*\* fees to \*\*\*\* as set forth in Section 7 of this Amended & Restated Order.

#### 4. Customer Care Support and Manual Transaction Processing Fees

- 4.1 AT&T shall pay Supplier Customer Care Support and Manual Transaction Processing fees as set forth in Section 4.0 of Appendix B of the Amended and Restated Agreement.
- 4.2 Supplier shall invoice such Fees to \*\*\*\* as set forth in Section 7 of this Amended & Restated Order.
- 4.3 For each program where pricing is Transaction based:
  - i) Forecasting \*\*\*\*

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4.4 For programs where pricing is FTE based:

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- i) "FTE Pricing" for Contacts or Manual Transaction Processing where a Transaction Price does not apply or is not available shall be pursuant to the terms of Section 4.3 of Appendix B of the Amended and Restated Agreement.
- ii) In the event that Supplier invoices Manual Transaction Processing Fees or Customer Care and Support based on the FTE Pricing methodology described in this Section, Supplier shall provide detail at the time of its \*\*\*\* invoice that substantiates \*\*\*\* billing for the number of pre-approved FTEs agreed to in the FTE Staff Plan along with all Overtime \*\*\*\* authorized by AT&T, if any. The billing detail provided shall include the following information:

FTE Pricing - \*\*\*\*

Team Description	# FTEs	****/FTE	**** Rate	Total
Team A				
Team B				
Team C				
			Total	

4.5 Supplier shall provide up to \*\*\*\* of continuation training ("CE Training") per Supplier agent FTE who's primary responsibility is support of Contacts (a "CSR") for a given program per \*\*\*\* at \*\*\*\* to AT&T provided that materials and reasonable advance notice are provided by AT&T for such training. The use of CE Training \*\*\*\* must be preapproved by AT&T's Vendor Manager in writing. CE Training \*\*\*\* may be used for sales training, coaching, program updates, changes to the \*\*\*\* program, software and system updates and/or changes, scripting changes, or other topics related to the Amended & Restated Order and the Services provided hereunder that AT&T reasonably request. Additional training for CSR performance improvement issues on a given CSR (recursive training) shall be \*\*\*\* to AT&T and shall not count toward the allocation for CE Training \*\*\*\*. Supplier must account for such CE training in providing staffing in accordance with Section 4.3 i) above. If this training is not completed in a \*\*\*\* solely due to Supplier's inability to meet staff requirements reasonably anticipated to meet the volumes and volume distributions in the Locked Forecast resulting in a shortfall of CSRs for such \*\*\*\*, such training scheduled for such period under the CE Training allotment shall be completed in the following \*\*\*\* and such training will not be counted towards following \*\*\*\* allotment of CE Training \*\*\*\*. Except as set forth herein, any unused allocation of such training may not be carried forward to future \*\*\*\* or transferred between programs and no credits shall be provided for any unused allocation.

#### 5. Operations Management Support Fees

As part of this Amended & Restated Order, Supplier will provide AT&T with Operations Management support. The dedicated team will provide AT&T with the following services:

#### **Program Management:**

Responsibilities include project management, business analysis, and functional analysis to support new development, features and functionality.

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#### **Operations Management:**

Responsibilities include management of processes pertaining to: credit, activation, and Customer Order fulfillment, Customer Order or Transaction queue management, service level monitoring and reporting, staffing, IVR management, CSR training, and interacting with \*\*\*\* and \*\*\*\* and Care teams to ensure seamless, high quality customer service for eCommerce Customers.

With the exception of performance issues by a resource, which shall be addressed in accordance with the terms of the Amended and Restated Agreement or as otherwise set forth in Special Event or other written documentation agreed upon by the Parties, adjustments to increase the resources must be communicated in writing \*\*\*\* before the start of the next \*\*\*\* while \*\*\*\* minimum advance notice is required in writing to terminate a resource per Section 6.5 below Resources requested to be added shall be subject to resource availability.

Table 5 below reflects the schedule and fee for each FTE on the \*\*\*\* Operations Management Team as of the Effective Date of the Order.

**Table: Operations Management Fee Schedule** 

Role	**** Rate Per FTE
Data Analyst	****
All Other Roles	****

#### 4. Termination Provisions.

- 6.1 **Termination for Cause** If either Party breaches any provision of this Amended and Restated Agreement and/or any Order supplemental thereto, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate this Amended and Restated Agreement and/or any such Order without any obligation or liability. Failure of the non-breaching Party to immediately terminate this Amended and Restated Agreement and/or any such Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the non-breaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such breach
- 6.2 **Termination for Convenience of the ASP Solution** \*\*\*\*, during the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's ASP Solution, provided under this Amended & Restated Order, in whole. In the event AT&T terminates for convenience Supplier's ASP Solution under this Amended & Restated Order in whole, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Work or Services performed through the date of termination and a termination charge (provided however, such termination shall not relieve AT&T of any obligations for any minimums under the Amended and Restated Agreement). The termination charge shall be calculated as shown in the table below.

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Period	Notification Date On or After	Termination Notice	Termination Charge
Term	***	****	****

# 6.3 Termination for Convenience of \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- a. AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate \*\*\*\* of the volume in any \*\*\*\* during a \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats (the "Threshold Percentage"), provided under this Amended & Restated Order.
- b. In the event AT&T terminates Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for convenience up to the Threshold Percentage, and elects, solely at its discretion, to perform the work itself or through its designated third party, AT&T shall notify Supplier via the forecasting process (identified in Section 4.3 and 4.4 above) the actual percentage of \*\*\*\* Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T intends to assume (or, if applicable, it requests for a third party to assume). Upon such election by AT&T, Supplier shall have no responsibility for any such Customer Care Support or Transactions requiring Manual Transaction Processing that AT&T elects to perform or have a third party perform.
- c. In the event AT&T elects for AT&T or other third party to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\*, Supplier will provide AT&T or its designated third party employees and contractors who will be performing such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats access to the Workflow Manager, Call Tracker, and Reporting Platform and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* within \*\*\*\* after AT&T notifies Supplier. In addition, each employee or contractor of AT&T or such third party who will access the ASP Solution or related Supplier system(s) shall agree in writing to comply with Supplier's information security requirements. Supplier will work with AT&T to ensure that the allocations of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats to be processed by Supplier and to be processed by AT&T for \*\*\*\* are implemented as mutually agreed by the Parties in accordance with this Amended & Restated Order. AT&T shall be responsible for the actions or inactions of such third Parties granted access to the ASP Solution.
- d. In the event that AT&T elects to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats processed by AT&T (or its subcontractors) for \*\*\*\* in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by AT&T or its designated third party provider to complete such transition within \*\*\*\* (subject to any forecasting requirements or minimums) unless the Parties mutually agree to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\* (e.g., AT&T communicates to

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Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*, \*\*\*\* during the \*\*\*\* period, and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats in accordance with this Section shall have no effect on the Technology Fees or Hosting Fee provided above.

e. In the event AT&T makes such election and exceeds the percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (where such overage was incidental or a good faith error in estimation of volumes) set forth above in any \*\*\*\*, Supplier will not penalize AT&T for any such overage and, in such case, the Parties will promptly upon determining such overage, meet and negotiate in good faith a process to timely move to compliance with the then applicable requirements and percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T should be handling pursuant to the terms of this Amended & Restated Order.

## 6.4 Termination \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- a. In the event that AT&T elects to perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats itself or through a third party for \*\*\*\* in excess of the Threshold Percentage and Supplier does not have the appropriate skill sets or such third party bid or pricing is at a lower cost than Supplier under this Amended & Restated Order, Supplier shall have the opportunity to review the bid (subject to compliance with any obligations of confidentiality) and determine if Supplier can meet the same price and material terms to AT&T by such third party and/or skill set requirements as provided to AT&T in such bid. Promptly after receiving such bid, AT&T shall provide Supplier with the necessary information relating to such bid (including material terms, pricing and resources) for Supplier to make such determination; provided, however, AT&T shall not be required to provide any information which would cause it to violate its confidentiality obligations to a third party. Supplier shall take information provided by AT&T at face value in connection with such determination.
- b. Within \*\*\*\* ("Evaluation Period") of receiving the necessary information from AT&T, Supplier shall provide written notice to AT&T whether it will (a) perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats that are the subject of the Evaluation Period for \*\*\*\* on the same fees, service level agreements, key performance indicators, quality requirements, productivity requirements, countries or locations from which service is supported, systems, training requirements, infrastructure or processing requirements (with materially equivalent legal terms and conditions as those that exist between the Parties, such as those pertaining to the allocation of risk and liabilities (e.g., limitation of liability, indemnification, payment terms and termination for convenience)) as set forth in such bid when taken as a whole or aggregate offer (unless otherwise agreed upon by the Parties in writing) immediately upon completion of such evaluation within the Evaluation Period (or upon \*\*\*\* of completion of the Evaluation Period if such terms and conditions or modified pricing require or provide for a modification in Supplier centers performing Services (i.e., off shore location) or training or of Agents) and the Parties shall document such changes in the form of a written amendment to this Amended & Restated Order, (b) allow AT&T or such third party to assume such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in such bid, or (c) escalate to its respective executives in accordance with the provision below. In the event that Supplier does not provide written notice to AT&T within such \*\*\*\* period, AT&T may deem that Supplier

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elected not to match the applicable bid. In the case of notification by Supplier under item (b) above, such notification shall also contain estimation of cost increases, if any, for Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats retained by Supplier. Notwithstanding anything to the contrary, in the event that AT&T makes an election to move Customer Care Support from Supplier under the provisions of this Section in excess of the Threshold Percentage, such move must be to only to use the third party resources that were the subject of the bid used in the Evaluation Period and under the terms presented under such bid in all material respects. In the event that Supplier and AT&T do not agree on the results of such evaluation, an officer of Supplier and an officer of the respective division of AT&T shall meet to resolve such dispute within \*\*\*\* of the conclusion of the Evaluation Period. In the event that such executives cannot resolve such dispute, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above.

- c. In the event that AT&T is entitled to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by its designated third party provider to complete such transition within \*\*\*\* of the conclusion of the Evaluation Period unless the Parties mutually agree in writing to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\*. (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*, \*\*\*\* during the \*\*\*\*\* and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section shall have no effect on the Technology Fee or Hosting Fee provided above provided however, in the event that this has AT&T exceeding the Threshold Percentage, Supplier may charge for, in addition to the Technology Fee and any other fees due under the Amended & Restated Order, a price per Customer Order in excess of the Threshold Percentage that uses the Workflow Manager where any Manual Transaction Processing is by a party othe
- d. For the avoidance of doubt, notwithstanding anything to the contrary, termination of the Customer Care Support shall be permitted pursuant only under the terms of Sections "6.3" and "6.4" above. In the event of an election by AT&T to move Customer Care Support in excess of the Threshold Percentage from Supplier under Section "6.4" where such move alters the type or distribution on a program of any of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats retained by Supplier and is likely to adversely impact Supplier's costs or efficiency, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above. The Parties agree to negotiate in good faith modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions and/or applicable Service where such increase reasonably reflects Suppliers increased

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average costs per Contact or Transaction and agreement shall not be unreasonably withheld by either Party. In the event that the Parties are unable to agree, the issue shall be resolved in accordance with Section 3.17 of the Master Agreement. For the avoidance of doubt, if the Parties are unable to agree on or have not agreed to modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions, AT&T may move Customer Care Support in excess of the Threshold Percentage from Supplier under Section 6.4 above. For the avoidance of doubt, if the Parties agree to a price increase or changes to process, then (a) any such price increase or changes to process shall only be effective when the Threshold Percentage is exceeded and shall not apply to Services retained by Supplier if the Threshold Percentage is not exceeded; and (b) the provision of Sections 6.3 and 6.4 above shall continue to apply to any Customer Care Support retained by Supplier; and (c) any such increase in pricing or changes to process shall be effective on the date that Customer Care Support is moved from Supplier.

- 6.5 **Termination for Convenience of Operations Management Support Services** During the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's Operations Management Support Services, provided under this Amended & Restated Order in whole or in part. In the event AT&T terminates for convenience Supplier's Operations Management Support Services under this Amended & Restated Order, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Services performed through the date of termination.
- 6.6 Termination for Convenience of Sales Services for the \*\*\*\*

AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate Supplier's sales Services for the \*\*\*\* as set forth in Appendix C hereunder, in whole or in part. Except as provided in Section 7 of Appendix C, AT&T shall have no liability or obligation for such termination.

- Failure to Meet Service Level Performance Metrics. In the event that Supplier fails to meet or exceed (a) the same Service Level Performance Metric (as defined in Appendix B) for \*\*\*\* in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, or (b) \*\*\*\* or more Service Level Performance Metric's for \*\*\*\* in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, AT&T may elect to have AT&T or its designated third party perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* that failed such requirement in (a) or (b) above resulting in more than the Threshold Percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (up to \*\*\*\*) of the Transactions requiring Manual Transaction Processing, Inbound Calls and/or Chats processed. For purposes of this Amended & Restated Order, Service Level Performance Metrics for \*\*\*\* shall have the meaning ascribed to such term in Appendix B specific to \*\*\*\*.
- 6.8 In the event that all Work or Services under this Amended & Restated Order are terminated per Sections 6.2, 6.3, 6.4, 6.5 and 6.6 above, this Amended & Restated Order will be deemed to be terminated by AT&T as of the effective date of the termination of the last such Work or Services under this Amended & Restated Order.
- 6.9 Return of Information Obligations upon Expiration or Termination

Each Party shall, except as required under law or this Amended & Restated Order, upon expiration or termination of this Amended & Restated Order and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

- 6.10 Wind Down and Transitioning.
  - a. The Parties acknowledge that upon the termination or expiration of the Amended and Restated Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the

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volume of Customer provisioning that is handled by Supplier at the time of execution of this Amended and Restated Agreement, the Parties agree that they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Amended and Restated Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.

- b. The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - (i) Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - (i) Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- c. Except as set forth in Section 6.3(c) of this Amended & Restated Order, Supplier shall not be required, pursuant to this Section 6.9 or otherwise, to disclose or otherwise make available to AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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## Exhibit P-1- Price Chart(s), version 2.0, \*\*\*\* Date: \*\*\*\*

## Transaction Fees for Transactions Requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

****Channel	Inbound Calls, Outbound Calls & Chats (the "Baseline Rate per ****")	Manual Transaction Processing (non- Calls or Chats) (the "Baseline Rate per ****")	
***	****	****	
***	***	***	
***	***	***	
***	****	****	

<sup>\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

## Appendix B – Performance Metrics, Remedies and Bonuses

## 1. Service Level Requirements and Remedies

This Appendix B provides the Service Level Agreement (SLA) and remedies for the \*\*\*\*. Such performance and remedies are, in each case, subject to the Exclusions noted herein. "Service Level Performance Metric" shall mean those service levels defined in this Appendix and that have a specific credit remedy defined herein associated with failure to meet such defined performance metric (with all other performance measures or metrics being "key performance metrics" for monitoring and analytical purposes only). Except as otherwise provided, Service Level Agreement Special Events will be reviewed on an individual basis. AT&T and Supplier agree to meet and review Special Event requirements on as-needed basis. Supplier will apply commercially reasonable efforts to fulfill Special Event requirement and SLA requests for Special Events. Supplier and AT&T will meet no less than \*\*\*\* to review and modify, as agreed upon, the call types, performance metrics and remedies where appropriate.

## 1.1 \*\*\*\* Level Performance Metric for Customer Orders Requiring Manual Transaction Processing:

1. \*\*\*\* of all Customer Lines of Service (LOS) on a Customer Order accepted by the ASP Solution in a Customer Order in a given \*\*\*\* will be entered into the AT&T defined system of record within the "shipping cut off window" (as defined below).

In the event the **Customer Order/Transaction Cycle Time** Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth in Table 1 each such \*\*\*\*.

If the **Customer Order/Transaction Cycle Time** Service Level Performance Metric is exceeded in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth in Table 1 each such \*\*\*\*.

Table 1: Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders.

Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
OC 1	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 2	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 3	**** of Transactions submitted within SLA	No credit or bonus applicable
OC 4	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 5	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 6	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 7	**** of Transactions submitted within SLA	**** of Manual Transaction Processing Fees for such program element in such ****
OC 8	**** of Transactions submitted	**** of Manual Transaction Processing Fees for

<sup>\*\*\*\*</sup>Certain information has been omitted and filed separately with the Commission. Confidential treatment has been requested with respect to the omitted portions.

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Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
	within SLA	such program element in such ****
OC 9	**** of Transactions submitted within SLA for ****	-10.0% of Manual Transaction Processing Fees for such program element in such ****

<sup>&</sup>quot;Shipping cut-off window" is defined as 5pm PST for Customer Orders accepted before \*\*\*\*.

In calculating the above **Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders**, only those Customer Orders accepted in the ASP Solution in such \*\*\*\* that require \*\*\*\* Manual Transaction Processing shall be included in such calculation.

# 1.2 Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only:

- a. \*\*\*\* of LOS on a Customer Order accepted by the ASP Solution in a \*\*\*\* period will be entered by Supplier correctly (without data entry error or omission of data required) into the AT&T order entry and billing systems of record as such data was received by Supplier's Order Gateway. Orders that deviate from AT&T eCommerce "Shipped As Ordered" (SAO) policy will be excluded from the calculation of attainment of the metric in this Section. Entry that was as completed as provided in the Customer Order shall be deemed to be "accurate" or "submitted accurately".
- b. Supplier will audit a statistical valid sample size of such **Customer Orders requiring Manual Transaction Processing** to assess the quality levels for such Customer Orders. The results of such audit will be provided to AT&T on an agreed to schedule.
- c. The above quality assessment shall be a manual process augmented by a systematic "Shipped As Ordered" assessment approach, when available.
- d. Transactions that are not received through the ASP Solution will not be eligible for inclusion in the calculation or above Service Level Performance Metric.

In the event that the Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth below in Table 2.

In the event that the Service Level Performance Metric is exceeded by Supplier in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth below in Table 2 on a \*\*\*\* basis.

Table 2: Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
0Q 1	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 2	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 3	**** of orders submitted accurately	No credit or bonus applicable
OQ 4	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****

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SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
OQ 5	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 6	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
0Q 7	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
0Q8	**** of orders submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 9	**** of orders submitted accurately for ****	**** of Manual Transaction Processing Fees for such program element in such ****

## 1.3 Inbound Call & Chat Handling Service Levels Perfromance Metrics

- 2. ASA \*\*\*\*
- 3. Abandon Rate for Inbound Calls \*\*\*\*
- 4. Chat Button Availability Rate for Inbound Chats \*\*\*\*. AT&T systems shall base making the button available based on the anticipated availability of an Agent to support the chat based on \*\*\*\*. AT&T shall provide \*\*\*\* reporting of such availability rate. This metric shall not apply to any Chat Transaction Types when any portion of such Inbound Chats during such \*\*\*\* are allocated or distributed to any other entity other than Vendor during such \*\*\*\* or when AT&T applications are not making such button available in accordance with mutually agreed upon parameters or has not made required reporting available to Vendor.
- 5. Inbound Call Quality Monitoring. Supplier shall audit and score a minimum of \*\*\*\* using a mutually agreed upon quality measurement criteria. The results of the monitoring and scoring will be provided to AT&T on an agreed to schedule.

Table 3: Inbound Call & Chat Handling Service Levels Performance Metrics

SLA ID*	Service Level Category	**** Service Level Performance Metric
***	****	****

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	****	
****	****	***
****	****	****

<sup>\*</sup> IC = Inbound Call Service Level; CH = Chat Service Level

Table 4: Inbound Call Abandon Rate Bonus/Credit Schedule

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
IC1.1	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.2	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.3	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.4	**** Abandon Rate	No credit or bonus applicable
IC1.5	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.6	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.7	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.8	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.9	**** Abandon Rate	**** of Inbound Call Fees for such program element in such ****
IC1.10	**** Abandon Rate for ****	**** of Inbound Call Fees for such program element in such ****

Table 5: Chat Button Bonus/Credit Schedule

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
CH1.1	**** Button Availability	**** of Chat Fees for such program element in such ****

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SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
CH1.2	**** Button Availability	**** of Chat Fees for such program element  in such ****
CH1.3	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.4	**** Button Availability	No credit or bonus applicable
CH1.5	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.6	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.7	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.8	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.9	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.10	**** Button Availability	**** of Chat Fees for such program element in such  ****
CH1.11	**** Button Availability for second consecutive month	**** of Chat Fees for such program element in such  ****

Table 6: Inbound Call Quality Bonus/Credit Schedule (Effective \*\*\*\*)

SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
IQ 1	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
IQ 2	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
IQ 3	**** of call quality attainment	No credit or bonus applicable
IQ 4	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****
IQ 5	**** call quality attainment	**** of Inbound Call Fees for such program element in such ****

## **ASP Solution Platform Service Levels and Remedies**

2.1 Supplier Order Gateway and Workflow Manager Availability

System Availability:

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The Order Gateway and Workflow Manager shall be available and functioning in accordance with the OG SLA (as defined in Section 3.0 below) \*\*\*\* excluding 1) regularly scheduled downtimes to perform system upgrades, application administration, and any other planned events as agreed in advance in writing by the Parties and 2) Supplier written requests to AT&T for any unscheduled maintenance outage periods, if needed ("System Uptime"). System Availability is measured by ASP Solution Element for each Channel and is calculated as:

\*\*\*\*

## ASP Solution Platform Elements and Service Levels Performance Metrics and KPI for System Availability:

- 1. Order Gateway \*\*\*\* System Availability Service Level Performance Metric
- 2. Email Service \*\*\*\* System Availability Service Level Performance Metric
- 3. Workflow Manager \*\*\*\* System Availability Key Performance Indicator
- 4. Web Portal \*\*\*\* System Availability Key Performance Indicator
- 5. Reporting Platform \*\*\*\* System Availability Key Performance Indicator

#### **Service Level Measurement Process:**

- Statistics used to determine outages are collected using a suite of network and application monitoring tools as well as data collected by the application itself.
- 2. ASP Solution Platform Element Service Level Performance Metric attainment is reviewed on a \*\*\*\* basis. All statistics from Supplier's monitoring suite are reviewed and dowtime recorded for that \*\*\*\* is summarized for each funtional area of the ASP Solution Platform Element (e.g. Order Gateway, email, Workflow etc.)
- Supplier assumes that the Customer Order volume will not exceed an amount equal to \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the \*\*\*\* of the \*\*\*\*.
- 4. Functional area outages are determined using the guidelines in the tables below:

Table 4: Supplier System Outage Guidelines

Platform	Outage Criteria
Order Gateway	<ul> <li>**** Order Gateway application servers are down (no response to pings for availability)</li> <li>Order Gateway cannot process Customer Order and "nacks" **** messages to the Order Gateway</li> </ul>
Email Service	**** Email Service servers are down     **** email messages are able to be forwarded from Supplier email service
Workflow Manager	<ul> <li>**** Workflow Manager servers are down</li> <li>Greater than **** of the typical volume of Agents cannot access Workflow Manager to perform functions</li> </ul>
Reporting Platform	An outage will be recorded if any one of the following occurs:  Real time reporting functionality of Reporting Platform is unavailable or is not updating data on a scheduled basis  **** reports are not generated and delivered. Availability will be measured as a percentage of the overall number of reports generated on a **** basis

## ASP Solution Platform Element Service Level Performance Metric Remedies:

Order Gateway and WorkFlow Manager - \*\*\*\* System Availability in a \*\*\*\*

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Supplier will calculate all "downtime" (time of an Outage as noted in Table 4 above) associated with both items listed above and provide one summary figure on a \*\*\*\* basis for overall availability. Failure to meet service levels will result in the remedies as defined in Table 5 below.

Table 5: Supplier Combined Order Gateway and Workflow Manager System Availability Service Levels and Remedies

Order Gateway and WorkFlow Manager Service Level Combined System Availability In A ****	Credit* Against Total Technology Fee for This Channel for ****
***	***
***	***
***	****
***	***

<sup>\*</sup> Service Credits will be applied in the \*\*\*\* in which the event giving rise to the remedy occurs

Scheduled System Maintenance requires a written notice up to \*\*\*\*, but not less than \*\*\*\* notice to AT&T and Supplier Decision Makers and their subsequent consent.

#### 2.2 Description for e-Mail Manager Key Perfromance Indicators

Supplier will host an email infrastructure that reliably forwards all system generated emails to AT&T Online customers. This infrastructure will operate within the following service levels:

- 1. \*\*\*\* mail relay servers to deliver expected \*\*\*\* System Availability
- 2. Support \*\*\*\* email messages per \*\*\*\* (reasonably spaced)
- 3. \*\*\*\* retention of all sent email messages
- 4. Message sizes may not exceed \*\*\*\* or contain attachments

## 3. Order Gateway Performance Service Level Key Perfromance Indicators ("OG SLA")

Order Gateway under a Normal Transaction Flow (as described below) will respond to \*\*\*\* of the Customer Orders for a Channel within \*\*\*\* of its receipt by the Order Gateway in any given \*\*\*\* provided such Customer Orders is in the documented format and has been submitted by AT&T per the published process documentation and successfully pass Supplier's Order Gateway validations (as described below). AT&T will have the responsibility to produce reports from the Order Gateway, or request such reports from Supplier, to measure the results and determine if this SLA Key Performance Indicator is met. AT&T and Supplier shall mutually agree on the format of such reports. Measurement will be based on \*\*\*\* for a given Customer Order. Supplier will comply with AT&T's reasonable requests for data in accordance with the measurement.

"Normal Transaction Flow" means:

- a. Volumes and distributions are within the expected capacity thresholds for ASP Solution as identified in the Amended and Restated Agreement.
- b. The sending system emits a valid message for the activity desired per the agreed upon schema.
- c. The AT&T client is also sending messages at the rate both Parties have determined acceptable for the Channel and via the agreed upon protocol.
- d. AT&T's systems are accepting and correctly processing responses from the Supplier platform.

During the Normal Transaction Flow, it is assumed that the client is sending the correct number of messages per Transaction.

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Order Gateway validations: Upon receipt of a message, the Order Gateway will validate the message against the specified schema and/or configured business rules. Additional security, database and business logic analysis will be performed to ensure the message can and should be processed by the Supplier system. If both of these activities are successful, the Order is submitted for processing.

## 4. Automation Rates, SLAs and Remedies for Customer Orders

The Parties agree that measurement of automation levels and partial automation levels for Customer Orders is an important metric in overall subscriber satisfaction and the costs of both Parties. As such, the following parameters are established to review and monitor Automation Rates on agreed upon Customer Orders. The Parties acknowledge that the Actual Automation rate or Rate of Fallout may have many factors and causes including those that are not indicative of any failure or inadequate performance by a Party. As such, the Parties shall meet quarterly to establish and review the parameters and requirements for measuring Automation Rates and, discuss adjustments as may be reasonably agreed upon by the Parties from time to time. Any such adjustments shall be made pursuant to the Change Order Process under the Master Agreement.

## 1. Establishing Expected Automation Rate.

The Parties shall mutually agree in writing on the Customer Orders that constitute the Customer Orders in the Customer Order Class. Such orders shall be:

- (a) supported by a Workflow and Order Manager configuration, process and flow that supports such Orders being capable of being an Automated Order (i.e., is not a workflow or process that has, by business rule or otherwise, an anticipated Fallout condition for each such Customer Order), and
- (b) of a similar nature or type so as to provide meaningful Automation Reporting output for management purposes as reasonably agreed upon by the Parties without undo detail or quantities of measurements and reports.
- (c) Customer Orders with an established and tested Order Manager and Workflow configuration for at least \*\*\*\*.

Upon establishing the Customer Order Class, the Parties shall study the Automation Rate of the Customer Order Class for Completed Customer Orders in the Customer Order Class over the \*\*\*\* that does not include a Special Event (an "Evaluation Period") where the following data is reasonably constant or static during such Evaluation Period (collectively, the "Baseline Data"):

- (a) Mix of the types of Customer Orders within the Customer Order Class and the Automation Rate for such Orders,
- (b) Volume and arrival distribution of such Customer Orders.
- (c) Relative occurrence of issues that impact or cause Fallout or a Customer Contact (excluding Fallout as a result in a Defect in the ASP Solution or error in configuration or implementation of a process or workflow in the ASP Solution by Supplier), and
- (d) Current processes, workflow and task requirements and the SLA requirements established for the Customer Orders in the Customer Order Class as well as average handle times and system response times for connected applications external to the ASP Solution that are applicable to the Orders and related parameters (such a system timeouts and "retries") (collectively, the "Requirements").

The Parties shall use the Average Automation Rate for the Customer Order Class over each \*\*\*\* of the Evaluation Period less \*\*\*\* as the Expected Automation Rate for such Order Class. In the event that, for each \*\*\*\* of an Evaluation Period, the \*\*\*\* Automation Rate varies from the average Automation Rate in such Evaluation Period by more than \*\*\*\*, the Parties shall (a) defer the assignment of an Expected Automation Rate for such Customer Order Class or (b) conduct such evaluation on an extended or new Evaluation Period, as may be reasonable, until such discrepancy and deviation is less than or equal to \*\*\*\*.

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For each Customer Order Class that has an established Expected Automation Rate, such rate shall remain the same during each \*\*\*\* of the Term.

## 2. Measurement and Reports.

Supplier will provide Automation Reports to AT&T for agreed upon Order Classes on a \*\*\*\* basis (each such \*\*\*\*, a "Measurement Period") setting forth (a) calculations of actual performance relative to the SLAs for the relevant \*\*\*\*; and (b) in the event that any SLAs are not achieved in any given \*\*\*\*, a description of the cause or causes believed to have caused such failure to achieve such SLA, and, to the extent such caused by a Defect, any corrective actions taken by Supplier to prevent re-occurrence.

**Customer Order Processing Automation Rate** 

Customer Order Class		Expected Automation Rate	
1.	****	1. ****	

## 3. Adjustments to the Expected Automation Rate.

If, there are changes in the Requirements or Baseline Data for an Order Class or additions/deletions of Orders types in the Order Class (creating a new Order Class), Order class makeup, Expected Automation Rate and related obligations and rights shall be readjusted pursuant to the mutual agreement of the Parties, in good faith and in a manner consistent with the intent of this Amended and Restated Order and Section 1 above, to reflect such changes. In the event of a process change requested by AT&T, the Parties will mutually agree on an appropriate period, if any, after such implementation when the SLAs will not apply.

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## 4. SLA and Remedies.

SLA Category	Remedy
****	****

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#### 5. Assumptions and Exclusions

## 5.1 Methods and Procedures (M&P)

Subject to the terms of this Amended & Restated Order, Supplier's Customer Care Support will adhere to AT&T's approved Methods and Procedures (M&P). Supplier must submit a change request and receive prior written approval from AT&T to deviate from the approved M&P.

#### 5.2 Exclusions

No remedies for any error, failure or delay of Supplier shall be deemed to occur to the extent resulting from the following (collectively "Exclusions"):

- 1. Any failure, error or delay resulting from volume in a given interval exceeds the volume in Locked Forecast for such Contact to transaction type that interval by more than \*\*\*\* except in the case of the ASP Solution Platform Availability SLA for which the threshold shall be \*\*\*\* of the \*\*\*\* volume of Customer Orders processed by such Channel during the \*\*\*\* of the \*\*\*\*;
- 2. An error, delay or failure of any AT&T network, application or system or service provided by or obtained from AT&T for use in supporting the Services;
- 3. Defects where normal intervals for ASP Solution testing of a release were not available as a result of accelerated timelines requested by AT&T;
- 4. Any incorrect or missing data provided by AT&T, its agents or its Customers;
- 5. An error, delay or failure resulting from acting on the instruction of AT&T or an event outside the reasonable control of Supplier or as a result of any other exclusion set forth in the Amended & Restated Order or Amended and Restated Agreement
- 6. Any failure by AT&T to meet its obligations under this Amended & Restated Order or the Amended and Restated Agreement;
- 7. Any error, delay or failure in the ASP solution that is not a result of a Defect
- 8. Notwithstanding the existence of an Exclusion, Supplier shall nevertheless use commercially reasonable efforts to continue to meet Service Levels under this Amended & Restated Order during the existence of an Exclusion. Transactions or Customer Orders that failed to meet a performance metric as a result of the existence of an Exclusion shall be excluded from calculations in determining the credits or bonus.

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## Exhibit R-1 - Operational Reports

Channel	Report Name	Frequency
****	***	****
****	***	****
****	***	****
****	***	***
****	***	****
****	****	***

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## Appendix C - Description of Supplier's Sales Services for the AT&T \*\*\*\*

Supplier shall perform certain sales services for the AT&T \*\*\*\* as further described in this Appendix C (the "Appendix") below:

#### 1.0 Nature of Relationship

Supplier shall handle Inbound/Outbound Calls from/to Customers in accordance with the delivery of Services under this Amended & Restated Order and may, as appropriate, offer to such Customers those sales Services for the \*\*\*\* programs set forth in this Appendix C, for the purchase of certain AT&T wireless services as set forth in Attachment A ("Wireless Services"). (Such Customers shall be referred to herein as "Mobility Customers".) Supplier shall promote and sell the Wireless Services to Mobility Customers and submit orders to AT&T for successful sales. AT&T grants Supplier the \*\*\*\* authority to promote and sell Wireless Services to Mobility Customers in the performance of Supplier's Services under this Amended & Restated Order. AT&T currently sells and will sell the Wireless Services and other products and services, directly and indirectly through third parties to such Mobility Customers, without obligation or liability to Supplier.

## 2.0 Definitions

- 2.1 "Activated End User Customer" and "Activation Date"—are as defined in Section 6.1 of this Appendix.
- 2.2 "AT&T Notice" any written Notice AT&T provides to Supplier which may include AT&T guidelines, policies, operational manuals, or requirements associated with or governing Supplier's performance under this Appendix.
- 2.3 "Chargeback"—is as defined in Attachment A.
- 2.4 "Competitive Service" \*\*\*\*.
- 2.5 "Commission" the compensation for which Supplier may be eligible for the sale of a Wireless Service
- 2.6 "Commission Period"—is as defined in Attachment A.
- 2.7 "Required Training" training required of Supplier and Supplier Persons pursuant to AT&T Notice.
- 2.8 "Supplier Person" Supplier, Agent and Supplier contractors or subcontractors, or any employee or personnel thereof engaged in the performance of work under this Appendix.
- 2.9 "Wireless Order" a Mobility Customer's electronic order for Wireless Services submitted by Supplier to AT&T pursuant to this Appendix.
- 2.10 All other capitalized terms used in this Appendix shall have the definition set forth in the Master Agreement, or the Amended and Restated Agreement.
- 2.11 "USXS Program" (USXS) is the Upsell / Cross Sell program. Products include <update please>. Sales require the customer to have an existing parent order in the system.

## 3.0 Supplier Responsibilities

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

- 3.1 Supplier shall:
- 3.1.1 provide sufficient Agents to handle Inbound/Outbound Calls from/to Mobility Customers in timely fashion (as may be determined by AT&T in its sole but reasonable discretion) and promote and sell the Wireless Services to Mobility Customers;
- 3.1.2 promptly notify AT&T if unable to answer such calls in timely fashion;
- 3.1.3 assist AT&T's efforts to prevent fraudulent or abusive subscription to or use of the Wireless Services;
- 3.1.4 promptly notify AT&T upon becoming aware of any lawsuit, formal complaint or governmental inquiry associated with Supplier's activities under this Appendix and assist AT&T in its investigation and resolution of any such complaints, including those complaints by Mobility Customers:
- 3.1.5 take reasonable measures to ensure Supplier Persons are not involved in fraudulent practices, including, but not limited to, the misuse of personal information of Mobility Customers, and comply with all state and federal regulatory or legal requirements related to cramming, slamming and the protection of personal information;
- 3.1.6 provide and take reasonable measures to ensure compliance with training required of Supplier and Supplier Persons pursuant to AT&T Notice:
- 3.1.7 maintain processes to ensure point-of-sale disclosures for Wireless Services are made;
- 3.1.8 provide any written records, documents or certificates that may be required from Supplier;
- 3.1.9 describe and sell Wireless Services solely at the current rates and terms and conditions established and published by AT&T;
- 3.1.10 instruct all Supplier Persons of the obligations of this Appendix;
- 3.1.11 if any part of Supplier's performance under this Appendix is dependent upon work done by others, inspect and promptly report to AT&T any matter, cause or condition that renders such performance unsuitable for Supplier's proper performance;
- 3.1.12 Other than fees and charges set forth in the Amended & Restated Order, bear all fees and expenses incurred in meeting its obligations under this Appendix;
- 3.1.13 comply with all AT&T Notices;
- 3.1.14 act at all times in a professional and ethical manner and maintain a level of quality of service to Mobility Customers satisfactory to AT&T in its sole discretion. Supplier must, at all times, give prompt, courteous and efficient service to Mobility Customers. Supplier agrees it will not make misleading statements to Mobility Customers or do anything that will dishonor, discredit, reflect adversely on or injure the reputation of AT&T;
- 3.1.15 conduct periodic reviews with AT&T to discuss Supplier's performance under this Appendix; and
- 3.1.16 comply with legal and regulatory requirements applicable to entities that promote or sell Wireless Services.

## 4.0 Supplier Prohibitions and Restrictions

- 4.1 Supplier shall not:
- 4.1.1 sell any Wireless Service to customers who are not Mobility Customers except as authorized by AT&T;
- 4.1.2 unless approved by AT&T in advance in writing, in connection with the Wireless Services, conduct any telemarketing, outbound telephone-based sales efforts, outbound telephone-based service, relationship, survey or customer satisfaction calls, or direct mail marketing, or electronic commerce

## **Proprietary and Confidential**

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- effort, including commercial electronic mail messages as defined in the CAN-SPAM Act of 2003, to solicit, sell Wireless Services to or communicate with Mobility Customers;
- 4.1.3 offer any services related to or in conjunction with Wireless Services including service quality agreements, extended warranty agreements, offers to waive fees or charges, offers regarding cash back, the imposition of early termination or other fees imposed in connection with any Wireless Service, or any other agreements with Mobility Customers unless authorized by AT&T in writing;
- 4.1.4 sell any Wireless Service designated as a non-authorized service by AT&T Notice, including: (a) certain service plans or features; and (b) certain classes or types of customers, such as governmental or corporate entities;
- 4.1.5 allow any other person or entity to use its assigned Supplier codes;
- 4.1.6 interfere with the contractual relationship between AT&T and Mobility Customer in any way. Supplier is not permitted to: (a) bill or collect any money from a Mobility Customer for Wireless Services, except for prepaid Wireless Services and security deposits as may be expressly agreed to in advance in writing by Supplier; (b) take any financial responsibility for a Mobility Customer's Wireless Service charges; or (c) suggest or facilitate any arrangement to improperly decrease a Mobility Customer's financial obligation with respect to the Wireless Services:
- 4.1.7 disparage AT&T, its Affiliates or their products or Wireless Services or AT&T's competitors or the services or products of such competitors;
- 4.1.8 use deceptive, misleading or unethical practices which are or might be detrimental to AT&T, its products or Wireless Services; and
- 4.1.9 in any way improperly or fraudulently inflate the amount of compensation to which Supplier is entitled. In addition to applicable Chargebacks and subject to any limitations under the Amended and Restated Agreement, Supplier is required to compensate AT&T for losses caused by Supplier's actions in violation of this Section 4.1.9;
- 4.1.10 make any representations or warranties relating to the Wireless Services except for those provided by AT&T;
- 4.1.11 sell Wireless Services to Mobility Customers through the use of AT&T master agreements with governmental procurement organizations, unless specifically authorized in advance in writing by AT&T;
- 4.1.12 retain ownership in any company that sells or leases telecommunications services or products that are a Competitive Service; or
- 4.1.13 give preference to Competitive Services over the Wireless Services for Inbound calls from Mobility Customers, nor place itself in a position where Supplier's interest is, or may be, in conflict with a duty to the Mobility Customer;
- 4.2 None of the Services under this Appendix shall be performed, and no information related to this Appendix shall be collected, stored, handled, or accessed at any location \*\*\*\* until Supplier shall receive AT&T's written prior approval for transfer of such Services from one of Supplier's approved Onshore Locations to an approved Supplier Offshore Location.
- 4.3 \*\*\*\* and for \*\*\*\* thereafter, Supplier, its Affiliates, Supplier Persons (collectively, the "Relevant Persons") shall not, with respect to any Mobility Customer to whom any Relevant Person has sold any Wireless Service, (a) target any such Mobility Customer to subscribe to a Competitive Service; or (b) provide any leads to a distributor of Competitive Service.

## 5. AT&T's Rights & Responsibilities

5.1 Subject to the conditions detailed in this Appendix, AT&T will compensate Supplier as set forth in Attachment A.

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.003.A.004 Amendment and Restatement of Order No. SG021306.S.025.S.003

- 5.2 AT&T may, at its discretion, make Required Training available to Supplier.
- 5.3 Supplier is not entitled to Commissions for sales (1) to Supplier or to its Affiliates, (2) to any party under contract with Supplier or its Suppliers to market or sell Wireless Services, (3) to resellers of Wireless Services, (4) for Wireless Services that are no longer available for sale by AT&T (e.g., "grandfathered" or "sunset" offerings), (5) prohibited under this Appendix, and/or (6) for which the Wireless Order is placed after the effective date of Termination or Cancellation of this Appendix.
- 5.4 AT&T may provide Supplier, for purposes of selling and supporting the Wireless Services and Mobility Customers, access to selected AT&T service order processing and administrative systems. AT&T reserves the right to modify administrative procedures associated with such systems (including deactivating access for non-use) at any time.

## 6.0. Compensation

- 6.1 Commissions. AT&T shall pay Supplier a Commission at the rates set forth in Attachment A: If 1) Supplier has submitted to AT&T a Wireless Order, and 2) the Wireless Service covered by the Wireless Order is installed and activated within \*\*\*\* of the submission of the Wireless Order at the address and to the Mobility Customer identified in the Wireless Order. The Activation Date as to a particular Mobility Customer shall be the date on which requirements 1) and 2) in the immediately preceding sentence are satisfied and the Mobility Customer thereby becomes an Activated End User Customer. Notwithstanding the foregoing, if prior to activation, the Wireless Order is deemed cancelled by AT&T's systems, then no Commission will be paid unless the cancellation meets criteria established by AT&T and provided to Supplier through AT&T Notice.
  - Commissions shall be paid in accordance with the Commission Period set forth in Attachment A. Commissions are subject to the Chargeback criteria set forth in Attachment A.
- 6.2 Offset/Recoupment. AT&T may deduct, withhold or setoff from commission payments under this Appendix to Supplier any amounts owed to it by Supplier, including Customer account adjustments due to incorrect or inappropriate Wireless Services sold, and any other Liabilities arising under this Appendix.
- Payment Claim. Supplier shall have \*\*\*\* from the date of payment for the period in which a Wireless Order is completed in which to claim payment for the sale of any Wireless Services, to raise any discrepancies regarding such payments, or to otherwise raise any issues regarding Commissions on sales of Wireless Services. Such claims shall be made with specificity in writing and shall include all supporting documentation. The Parties shall use reasonable commercial efforts to resolve such dispute expeditiously. If Supplier fails to provide AT&T specific notice of a disputed payment within such period, the payment is deemed accepted by Supplier and Supplier waives any right to recovery with respect to such payment and any claims, suits or proceedings based on such payment are expressly barred. Upon receipt of Supplier's dispute resolution form, AT&T will have \*\*\*\* to respond to Supplier.
- 6.4 Modifications. AT&T may modify the terms and conditions or the payment amounts of every type of compensation offered under this Appendix in any way with at least \*\*\*\* advance written notice to Supplier, including, without limitation, any activation or feature Commissions that AT&T may offer in Attachment A. AT&T may, without advance notice to Supplier, provide an AT&T Notice to stop offering any Wireless Service plans, or may introduce new or revised Wireless Service plans and new services with different compensation than what is set forth in Attachment A. Such changes under this Section 6.4 shall apply only to Wireless Orders submitted after the effective date of such change.

## 7. Term and Termination

7.1 Term. This Appendix shall have a Term that is coextensive with that of Amended & Restated Order No. SG021306.S.025.S.003.

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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- 7.2 Termination and Cancellation Reserve/Payment of Chargebacks. Upon Termination, Cancellation or expiration of this Appendix, or if AT&T determines in its sole but reasonable discretion that Supplier is likely to stop doing business, AT&T may withhold a reserve from any money owed to Supplier that may be used to satisfy any obligations owed or to be owed by Supplier to AT&T, including anticipated Chargebacks. Such reserve may be in the amount of the approximate value of Supplier's Chargebacks over the previous \*\*\*\*, adjusted for the amount AT&T expects Supplier to owe, in AT&T's sole discretion. Any remaining balance in the reserve \*\*\*\* after the Termination or Cancellation date will be promptly paid to Supplier. Despite any reserve, Supplier must pay any remaining balance of the Chargebacks to AT&T within \*\*\*\* of written request.
- 7.3 No Compensation. Upon Termination, Cancellation, or expiration of this Appendix, Supplier's right to all forms of compensation under this Appendix ends. However, if under this Appendix, Supplier is eligible for Commission for Wireless Orders submitted before the Termination, Cancellation or expiration date of this Appendix and the relevant Mobility Customer remains active through the relevant Commission Period after the Termination, Cancellation or expiration of this Appendix, then Supplier earns its one-time commission for that Mobility Customer.

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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## **ATTACHMENT A**

# Upsell / Cross Sell (USXS) Wireless Program Compensation Attachment Effective Date: \*\*\*\*

- 1.
- Commission Period. The Commission Period for payment of compensation set forth on this Attachment A shall begin on the \*\*\*\* and end on the \*\*\*\* of \*\*\*\*. AT&T shall pay Supplier Commissions via the \*\*\*\* invoice.

  Chargeback. Supplier shall be required to refund an amount equal to the \*\*\*\*. AT&T will identify which customers are no longer with AT&T and submit a chargeback report to Supplier. AT&T and Supplier will reconcile the chargeback report, if needed. \*\*\*\* under this Amended and Restated Order as a separate line item on the \*\*\*\* invoice. 2.
- The following Commissions shall apply to the Wireless Upsell / Cross Sell Program: 3.

Service	Rate
****	****
****	****
****	****
****	****
****	****
****	****
***	****
****	****

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

## Amendment

No. SG021306.S.025.S.004.A.005

between

AT&T Services, Inc.

and

Synchronoss Technologies, Inc.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

## AMENDMENT NO. 5 TO ORDER NO. SG021306.S.025.S.004

After all Parties have signed, this Amendment No. 5 (the "Amendment") is made effective as of the last date signed by a Party ("Amendment No. 5 Effective Date") and is between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier"), and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as a "Party" or in the plural as the "Parties".

## WITNESSETH

WHEREAS, Supplier and AT&T entered into Order No. SG021306.S.025.S.004 on August 1, 2013, (the "Order"); and

WHEREAS, Supplier and AT&T desire to amend and restate the Order as hereinafter set forth.

NOW, THEREFORE, in consideration of the premises and the covenants hereinafter contained, the Parties hereto agree as follows:

## **Preliminary Statement**

The Parties wish to amend and restate the Order, among other things, in order to:

- 1. Amend Section 2, Duration of Order, to extend the term of the Order to July 31, 2018.
- 2. Amend Subsections 3.1, Background and Scope, 3.3, Key Tasks and Deliverables, and 3.4, Supplier Responsibilities, of the Order to add the provision of sales Services for the \*\*\*\*.
- 3. Amend Subsection 5.2, Offshore Location(s), to reference Appendix K of the Master Agreement for the current, approved Offshore Location listing and remove references to specific Offshore Locations from the Order.
- 4. Amend Section 6, Fees & Payment Terms, to update references to the appropriate sections of the Master Agreement.
- 5. Amend Appendix A, Managed Services Pricing and Termination Provisions, to add Fees related to the provision of sales Services for the
  \*\*\*\*
- 6. In Appendix A, Managed Services Pricing and Termination Provisions, update Exhibit P-1 to reflect current transaction pricing.
- 7. Add Appendix C, Description of Supplier's Sales Services for the \*\*\*\*
- 8. Accordingly, the Parties hereby amend and restate the Order as set forth in Exhibit 1 attached hereto (the "Amended and Restated Order") and agree the previous Order dated August 1, 2013 is superseded by the Amended and Restated Order as of the Amendment No. 5 Effective Date. Such

## Proprietary and Confidential

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

- Amended and Restated Order shall not be deemed a new Order issued after the effective date of Amendment No. 12 to Agreement No. SG021306 (along with all other amendments collectively, the "Master Agreement").
- 9. Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amendment may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

IN WITNESS WHEREOF, the Parties have caused this Amendment to the Order to be executed, as of the Amendment No. 5 Effective Date.

Synchronoss Technologies, Inc.	AT&T Services, Inc.	
Ву:	Ву:	
Printed Name: Stephen Waldis	Printed Name: Susan A. Johnson	
Title: Chief Executive Officer	Title: SVP – Global Supply Chain	
Date:	Date:	

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

# Exhibit 1 Amended and Restated

Order

No. SG021306.S.025.S.004

Between

Synchronoss Technologies, Inc.

And

AT&T Services, Inc.

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

## Order

This amended and restated Order No. SG021306.S.025.S.004 (the "Amended and Restated Order") is by and between Synchronoss Technologies, Inc., a Delaware corporation ("Supplier") and AT&T Services, Inc., a Delaware corporation ("AT&T"), each of which may be referred to in the singular as "Party" or in the plural as "Parties," and shall be governed pursuant to the terms and conditions of that certain Subordinate Material and Services Agreement No. SG021306.S.025 dated August 1, 2013, as amended and restated (the "Amended and Restated Agreement") between Supplier and AT&T, which by this reference are incorporated as if fully set forth herein. Unless otherwise stated in this Amended and Restated Order, all terms defined in the Amended and Restated Agreement shall have the same meaning in this Amended and Restated Order. Any terms and conditions in this Amended and Restated Order that modify, vary from or are inconsistent with the terms and conditions of the Amended and Restated Order only. If there is an inconsistency or conflict between the terms and conditions of this Amended and Restated Order and the Amended and Restated Agreement, the terms of this Amended and Restated Order shall control with respect to the subject matter of this Amended and Restated Order.

## 1. <u>Definitions:</u>

Terms not defined herein shall have the meaning assigned in the Amended and Restated Agreement or Master Agreement.

Term	Definition	
Automation Report	For Customer Orders in a Customer Order Class that is Automation Eligible, the report shows the (a) total number of Customer Orders of such Order Class Completed in such **** that were Automated Orders in a given month, (b) the total number of Customer Orders of in such order Class Completed in such **** and (c) the percentage of such Customer Orders that were Automated Orders.	
Automation Eligible	Customer Order Classes where the process requirements for such Customer Order Class that are configured in the ASP Solution support Completion of as Automated Orders if a Fallout condition is not encountered (ie: excluding Customer Orders that will, by the configured process, always encounter a Fallout condition).	
Automation Rate	For a given period and Order Class, ****.	
Business Rule Fallout	Any Fallout that occurs as an intended result of a configured business rule or process in the workflow of the ASP Solution that, when a Customer Order satisfies the criteria of such rule, is directed to a queue for Manual Transaction Processing or intervention by an Agent.	
Expected Automation Rate	Means the minimum expected Automation Rate for a given Order Class for any given month of the Term mutually agreed upon by the Parties in accordance with Appendix B, Section 3.2.1 and 3.2.2	
Fallout	A condition that occurs when a Customer Order ****	
	****. (NOTE: a Contact that is not a result of (or in response to) Fallout does not change the status of classification as an Automated Order - such a status request call by a Subsciber on an Customer Order that flowed through without manual intervention)	

## **Proprietary and Confidential**

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Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

Term	Definition
Customer Order Class	A group of Customer Orders of a similar type or nature for a given Channel for reporing, tracking and management purposes.
·	Shall have the meaning set forth in Section 4.6b of the Amended and Restated Agreement.

## 2. <u>Duration of Amended and Restated Order:</u>

After all Parties have signed, this Amended and Restated Order shall be effective on August 1, 2013 (the "Effective Date") and will continue until July 31, 2018 unless earlier terminated as set forth herein (the "Term"). The Term of the Amended and Restated Order shall automatically renew for \*\*\*\* (the "Renewal Term") unless AT&T provides Supplier with written notice of AT&T's intent not to renew at least \*\*\*\* prior to the end of the Term, provided, however, in the event that Supplier fails to provide AT&T with notice of the pending auto renewal at least \*\*\*\* from the date of conclusion of the Term (but not longer than \*\*\*\* from the conclusion of the Term), notwithstanding anything to the contrary, AT&T shall be permitted to terminate the Amended and Restated Order during such Renewal Term upon \*\*\*\* prior notice without any early termination charge.

## 3. <u>Description of Material and/or Services:</u>

## 3.1 Background and Scope

The scope of this Amended and Restated Order is to define the work activities, pricing, forecasting process, performance metrics and associated incentive credits and remedies associated with the Services performed by Supplier for AT&T eCommerce.

During the Term, Supplier shall provide its ASP Solution as Supplier hosted managed Service. The ASP Solution supports a streamline of the back office management process relating to the sale of telecommunications services by AT&T eCommerce, improved cycle times for such sales, intended to reduce the cost per Customer to perform such processes or tasks related to a Customer Order.

Supplier shall provide (as set forth in this Amended and Restated Order):

- a. The process, tools and organizations that support AT&T eCommerce Transaction management. Transaction management includes, but is not limited to:
  - i. Automated Customer Order processing through the Order Gateway;
  - ii. Customer Care Support; and
  - iii. Manual Transaction Processing;
- b. Operational metrics and executive reporting set forth herein; and
- The ASP Solution configuration management, hosting and Tier 1-3 support (to designated AT&T IT staff) of the Order Gateway, Workflow Manager, Reporting Platform, Integrated IVR Solution, and Email Manager;

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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- d. IT Professional Services (as defined in Section 3.0 of Attachment B to the Amended and Restated Agreement); and
- e. Certain sales Services in support of the \*\*\*\*.

## 3.2 Services and/or Specifications

Supplier shall perform the following Services under this Amended and Restated Order:

- a. Supplier is responsible for providing AT&T eCommerce with access to the ASP Solution, Manual Transaction Processing and Customer Care Support (collectively the "Managed Services"), specific to the \*\*\*\*, as specified in this Amended and Restated Order. Supplier will provide the Managed Services required for processing Customer Orders, including Manual Transaction Processing and Customer Care Support assigned to the OMC. Supplier will provide the required staff of Agents, subject matter experts and managers (collectively "Supplier Resources"), and access to the ASP Solution to handle the work items, all in accordance with the Amended and Restated Agreement and this Amended and Restated Order;
- b. Supplier shall perform certain sales Services for the \*\*\*\* as described Appendix C, Description of Supplier's Sales Services for the \*\*\*\*, attached hereto and incorporated herein by reference;
- c. Supplier shall provide IT Professional Services (as defined in Section 3.0 of Attachment B to the Amended and Restated Agreement;
- d. Subject to any Exclusions (defined in Section 1.3 of Appendix B), Supplier shall provide the Services in accordance with the Service Level Performance Metrics set forth in Appendix B of this Amended and Restated Order;
- e. Subject to any Exclusions, for breach of any agreed Service Level Performance Metrics in any \*\*\*\*, Supplier shall provide to AT&T service level credits to be applied to Supplier's invoices as set out under Appendix B of this Amended and Restated Order:
- For exceeding any Service Level Performance Metrics in any \*\*\*\*, Supplier shall invoice AT&T for service level debits to be applied to Supplier's invoice as defined in Appendix B of this Amended and Restated Order; and
- g. Additional Services may be added to this Amended and Restated Order upon mutual written agreement of the Parties in accordance with the Change Control Process described in Appendix M of the Master Agreement.

#### 3.3 Key Tasks and Deliverables

Supplier represents and warrants that its Services shall conform to the requirements contained in this Amended and Restated Order and shall be performed in a professional workman-like and timely manner.

The table below outlines the key tasks to be performed and deliverables to be provided by Supplier. Deliverables shall meet all mutually agreed-upon requirements and specifications by the Parties.

Tas	ks	Deliverables
a.	Automated Order Processing using the ASP Solution	As set forth in Appendices A & B
b.	Customer Care Support	As set forth in Appendices A & B
c.	Manual Transaction Processing	As set forth in Appendices A & B
d.	Operational Metrics and Reporting	As set forth in Appendix B and Exhibit R-1 respectively
e.	IT Professional Services	ASP Solution functionality as set forth in mutually agreed upon specifications in accordance with Section 3.0 of Appendix B of the Amended and Restated Agreement
f.	Sales Services	As set forth in Appendix C

## **Proprietary and Confidential**

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 $Order~No.~SG021306.S.025.S.004.A.005\\ Amendment~and~Restatement~of~Order~No.~SG021306.S.025.S.004$ 

## 3.4 Supplier Responsibilities

In addition to Supplier performing the Services described in Section 3.2 and providing the Deliverables defined in Section 3.3, and subject to AT&T meeting its responsibilities under this Amended and Restated Order, Supplier shall provide the following:

- Manage and direct all aspects of the Supplier Resources to perform Services and provide the Deliverables defined by this Amended and Restated Order;
- b. Provide adequately trained and otherwise qualified Supplier Resources in accordance with \*\*\*\*, including any agreed upon requirements specific to the \*\*\*\*, to create the Deliverables and provide Services, as applicable, under this Amended and Restated Order:
- c. Provide personnel management of Supplier Resources, including required training/orientation for any new resources that are added by Supplier;
- d. Provide IT Professional Services to maintain ASP Solution interface compatibility among system components in AT&T's operational environment;
- e. Subject to any Exclusions, meet all delivery dates agreed upon by the Parties and the Performance Metrics specified in Appendix B this Amended and Restated Order;
- f. Provide, for Supplier Resources billed on a time and materials or FTE basis, a suitable time reporting system for the collection of Supplier Resource work times related to this Amended and Restated Order; and
- g. Timely response to open issues, problems and action items raised by AT&T.

#### 3.5 AT&T Responsibilities

AT&T will be responsible for the following in addition to other responsibilities under the Master Agreement or Amended and Restated Agreement:

- a. Management and direction of all AT&T team resources working in relationship with Supplier on this Amended and Restated Order;
- Timely access to all AT&T subject matter experts that the Parties determine are required to provide Services or complete Deliverables;
- Timely communication of all changes related to deliverables, dependencies and requirements (including any changes to AT&T systems or processes);
- d. Timely response to open issues, problems and action items raised by Supplier; and
- e. Any content provided by AT&T.

## 4. Personnel to Perform the Services:

Supplier shall provide skilled and experienced Supplier Resources to perform the Services described in Section 3.2 and provide the Deliverables defined in Section 3.3.

## **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

## 5. Location:

## 5.1 Onshore Location(s):

Supplier's U.S.-based resources shall provide the Services at its facilities located at the addresses set forth below. Additional sites located in the United States may be added by Supplier upon written notice to AT&T.

\*\*\*\*

## 5.2 Offshore Location(s):

Except for hosting, data backups and disaster recovery of Supplier's ASP Solution, which may not be provided from any Offshore Location, Supplier's offshore resources shall provide Services described in Appendix K of the Master Agreement at Supplier's approved Offshore Locations as shown in Appendix K of the Master Agreement.

Supplier may add other countries not previously approved by AT&T where Supplier (or Subcontractor) has additional offshore locations upon prior written approval by AT&T Global Supply Chain of such additional country in accordance with the requirements of Section 3.35 of the Master Agreement entitled Offshore Work Permitted Under Specified Conditions and the additional Offshore Locations are added to Appendix K in the Master Agreement. In the event that Supplier transfers the Services provided under this Amended and Restated Order from one physical location to another physical location within the same country or to a physical location in another previously approved country as shown in Appendix K of the Master Agreement, Supplier shall provide reasonable notice to AT&T of any such transfer.

Notwithstanding the foregoing and excluding any temporary transfer of Services to (i) maintain business continuity or Service recovery in times of impairment of Services provided under this Amended and Restated Order, (ii) provide support for Special Events or (iii) meet agreed upon off-shore labor thresholds permitted under Section 4.1 Appendix B to the Amended and Restated Agreement, Supplier shall require AT&T's written prior approval for such transfer of Services where (a) such existing Supplier center has failed to meet the same Service Level Performance Metrics in the \*\*\*\* or in any given \*\*\*\* over the \*\*\*\* or (b) such transfer is to a new physical location other than an existing approved Supplier location.

The Parties agree to work in good faith to review and discuss the distribution of Supplier's resources performing Customer Care Support under this Amended and Restated Order.

Supplier shall abide by the provisions of Section 4.5 of the Master Agreement entitled AT&T Supplier Information Security Requirements (SISR) and associated Appendix O.

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## 6. Fees & Payment Terms:

- 6.1 Supplier shall perform the Services and provide the Deliverables described in this Amended and Restated Order in accordance with the fee structures provided in Appendix A of this Amended and Restated Order.
- Supplier shall render invoices and all required supporting detail to AT&T in accordance with Section 3.18 of the Master Agreement, entitled Invoicing and Payment, by not later than the \*\*\*\* following the \*\*\*\* in which Services were provided. Payment terms are as set forth in Section.3.18 of the Master Agreement.
- 6.3 No travel and living expenses incurred by Supplier under this Amended and Restated Order shall be reimbursed unless AT&T has provided prior written approval for such expenses.
- 6.4 All travel and living expenses shall be in accordance with Section 4.9 of the Master Agreement entitled Reimbursable Expenses.
- 6.5 Supplier shall separately invoice AT&T \*\*\*\* in arrears for any travel and living expenses authorized (pre-approved) and such expenses will be payable to Supplier in accordance with Section 3.18 of the Master Agreement.

## 7. <u>Invoices/Billing Information:</u>

Invoices and billing information shall be issued \*\*\*\* in accordance with Section 3.18 of the Master Agreement and shall be sent to:

With copies of all invoices to:
\*\*\*\*
\*\*\*\*

## 8. Points of Contact:

Supplier agrees to respond to all changes to, interpretations of, additional purchase requirements and any other matters related to the provisions contained in this Amended and Restated Order by contacting AT&T's representative below:

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For project management and coordination of Services under this Amended and Restated Order, the Supplier and AT&T contacts are provided below.

The AT&T project managers and/or points of contact shall be:

The Supplier project manager and/or point of contact shall be:

## 9. Name of Affiliate Ordering Services:

AT&T Services, Inc.

## 10. Transmission of Original Signatures and Executing Multiple Counterparts

Original signatures transmitted and received via facsimile or other electronic transmission of a scanned document, (e.g., .pdf or similar format) are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as that of an original signature. This Amended and Restated Order may be executed in multiple counterparts, each of which shall be deemed to constitute an original but all of which together shall constitute only one document.

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## **Appendices**

## Appendix A – Managed Services Pricing and Termination Provisions

Supplier shall provide the Managed Services, including any applicable deliverables set forth in the scope of such Services, for the following fees:

#### 1. Technology Fee

- 1.1 Fees for the Use of the ASP Solution under this Amended and Restated Order (Technology Fee) shall be as set forth in Section 1.0 of Appendix B of the Amended and Restated Agreement.
- 1.2 Supplier shall invoice the Technology Fee to the \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

## 2. Hosting and Maintenance Fees

- 2.1 Hosting Fees for the ASP Solution under this Amended and Restated Order (Hosting Fee) shall be as set forth in Section 2.0 of Appendix B of the Amended and Restated Agreement.
- 2.2 Additionally, there shall be a \*\*\*\* fee for hosting of the While Label Portal module of the ASP Solution supporting \*\*\*\* sales order volume.
- 2.3 Additionally, there shall be a \*\*\*\* fee for hosting and support of the 3P database supporting \*\*\*\*.
- 2.4 Additionally, there shall be a \*\*\*\* fee for hosting and maintenance of the certification harness environment supporting \*\*\*\*.
- 2.5 Supplier shall invoice the Hosting and Maintenance Fees to the \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

## 3. IT Professional Services Fees

- 3.1 Fees for the IT Professional Services shall be as set forth in Section 3.0 of Appendix B of the Amended and Restated Agreement.
- 3.2 Supplier shall invoice the IT Professional Services fees to the \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

#### 4. Sales of Wireless Services Fees

- 3.1 Fees for the sales Services for the \*\*\*\* shall be as set forth in Appendix C of the Amended and Restated Order.
- 3.2 Supplier shall invoice the sales Services for the \*\*\*\* fees to \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.

## 5. Customer Care Support and Manual Transaction Processing Fees

- 5.1 AT&T shall pay Supplier Customer Care Support and Manual Transaction Processing fees as set forth in Section 4.0 of Appendix B of the Amended and Restated Agreement.
- 5.2 Supplier shall invoice such Fees to the \*\*\*\* as set forth in Section 7 of this Amended and Restated Order.
- 5.3 For each program where pricing is Transaction based:

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\*\*\*\*

5.4 For programs where pricing is FTE based:

- i) "FTE Pricing" for Contacts or Manual Transaction Processing where a Transaction Price does not apply or is not available shall be pursuant to the terms of Section 4.3 of Appendix B of the Amended and Restated Agreement.
- ii) In the event that Supplier invoices Manual Transaction Processing Fees or Customer Care and Support based on the FTE Pricing methodology described in this Section, Supplier shall provide detail at the time of its \*\*\*\* invoice that substantiates \*\*\*\* billing for the number of pre-approved FTEs agreed to in the FTE Staff Plan along with all Overtime \*\*\*\* authorized by AT&T, if any. The billing detail provided shall include the following information:

FTE Pricing - \*\*\*\*

Team Description	# FTEs	****/FTE	**** Rate	Total
Team A				
Team B				
Team C				
			Total	

## 5.5 Continuation Training:

Supplier shall provide up to \*\*\*\* of continuation training ("CE Training") per Supplier agent FTE who's primary responsibility is support of Contacts (a "CSR") for a given program per \*\*\*\* at \*\*\*\* to AT&T provided that materials and reasonable advance notice are provided by AT&T for such training. The use of CE Training \*\*\*\* must be preapproved by AT&T's Vendor Manager in writing. CE Training \*\*\*\* may be used for sales training, coaching, program updates, changes to the \*\*\*\* program, software and system updates and/or changes, scripting changes, or other topics related to the Amended and Restated Order and the Services provided hereunder that AT&T reasonably request. Additional training for CSR performance improvement issues on a given CSR (recursive training) shall be \*\*\*\* to AT&T and shall not count toward the allocation for CE Training \*\*\*\*. Supplier must account for such CE training in providing staffing in accordance with Section 4.3 i) above. If this training is not completed in a \*\*\*\* solely due to Supplier's inability to meet staff requirements reasonably anticipated to meet the volumes and volume distributions in the Locked Forecast resulting in a shortfall of CSRs for such \*\*\*\*, such training scheduled for such period under the CE Training allotment shall be completed in the following \*\*\*\* and such training will not be counted towards following \*\*\*\* allotment of CE Training \*\*\*\*. Except as set forth herein, any unused allocation of such training may not be carried forward to future \*\*\*\* or transferred between programs and no credits shall be provided for any unused allocation.

## 5. Operations Management Support Fees

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As part of this Amended and Restated Order, Supplier will provide AT&T with Operations Management support. The dedicated team will provide AT&T with the following services:

#### Program Management:

Responsibilities include project management, business analysis, and functional analysis to support new development, features and functionality.

#### **Operations Management:**

Responsibilities include management of processes pertaining to: credit, activation, and Customer Order fulfillment, Customer Order or Transaction queue management, service level monitoring and reporting, staffing, IVR management, CSR training, and interacting with \*\*\*\* and \*\*\*\* and Care teams to ensure seamless, high quality customer service for eCommerce Customers.

With the exception of performance issues by a resource, which shall be addressed in accordance with the terms of the Amended and Restated Agreement or as otherwise set forth in Special Event or other written documentation agreed upon by the Parties, adjustments to increase the resources must be communicated in writing \*\*\*\* before the start of the next \*\*\*\* while \*\*\*\*s minimum advance notice is required in writing to terminate a resource per Section 6.5 below. Resources requested to be added shall be subject to resource availability.

Table 5 below reflects the schedule and fee for each FTE on the \*\*\*\* Management Team and shall be effective on the first day of the \*\*\*\* of the Effective Date of the Amended and Restated Order.

Table 5: Operations Management Fee Schedule

Role	**** Rate Per FTE
Data Analyst	***
All Other Roles	***

#### 4. Termination Provisions.

- 7.1 **Termination for Cause** If either Party breaches any provision of this Amended and Restated Agreement and/or any Order supplemental thereto, and (i) if the breach is one that by its nature could be cured, and such breach is not cured within \*\*\*\* after the breaching Party receives written notice, or (ii) if the breach is material and one that by its nature cannot be cured, then, in addition to all other rights and remedies at law or in equity or otherwise, the non-breaching Party shall have the right upon written notice to immediately terminate this Amended and Restated Agreement and/or any such Order without any obligation or liability. Failure of the non-breaching Party to immediately terminate this Amended and Restated Agreement and/or any such Order (x) following a breach which continues longer than such cure period, provided such breach has not been cured prior to the non-breaching Party's providing notice of termination, or (y) following a breach that cannot be cured or that constitutes a violation of Laws shall not constitute a waiver of the non-breaching Party's rights to terminate; provided, however, if the non-breaching Party does not exercise such termination right within \*\*\*\* of the date such right is triggered, the non-breaching Party shall waive its right to terminate with respect to such
- Termination for Convenience of the ASP Solution and IT Professional Services \*\*\*\*, during the Initial Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's ASP Solution and IT Professional Services, provided under this Amended and Restated Order, in whole. In the event AT&T terminates for convenience Supplier's ASP Solution and IT Professional Services under this Amended and Restated Order in whole, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Work or Services performed through the date of termination and a termination charge (provided however, such termination).

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shall not relieve AT&T of any obligations for any minimums under the Amended and Restated Agreement). The termination charge shall be calculated as shown in the table below.

	Notification Date	Termination	
Period	On or After	Notice	Termination Charge
Term	****	****	****

### 7.3 Termination for Convenience of \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- a. AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate \*\*\*\* of the volume in any \*\*\*\* during a \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats (the "Threshold Percentage"), provided under this Amended and Restated Order.
- b. In the event AT&T terminates Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for convenience up to the Threshold Percentage, and elects, solely at its discretion, to perform the work itself or through its designated third party, AT&T shall notify Supplier via the forecasting process (identified in Section 4.3 and 4.4 above) the actual percentage of \*\*\*\* Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T intends to assume (or, if applicable, it requests for a third party to assume). Upon such election by AT&T, Supplier shall have no responsibility for any such Customer Care Support or Transactions requiring Manual Transaction Processing that AT&T elects to perform or have a third party perform.
- c. In the event AT&T elects for AT&T or other third party to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* will provide AT&T or its designated third party employees and contractors who will be performing such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats access to the Workflow Manager, Call Tracker, and Reporting Platform and any other components of the ASP Solution and related Supplier system(s) access solely to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* within \*\*\*\* after AT&T notifies Supplier. In addition, each employee or contractor of AT&T or such third party who will access the ASP Solution or related Supplier system(s) shall agree in writing to comply with Supplier's information security requirements. Supplier will work with AT&T to ensure that the allocations of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats to be processed by Supplier and to be processed by AT&T for \*\*\*\* are implemented as mutually agreed by the Parties in accordance with this Amended and Restated Order. AT&T shall be responsible for the actions or inactions of such third Parties granted access to the ASP Solution.
- d. In the event that AT&T elects to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats processed by AT&T (or its subcontractors) for \*\*\*\* in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by AT&T or its designated third party provider to complete such transition within \*\*\*\* (subject to any forecasting requirements or minimums) unless the Parties mutually agree to a longer or shorter period. AT&T will be responsible for formally

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communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\*\* (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*\* during the \*\*\*\*\* period, and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats in accordance with this Section shall have no effect on the Technology Fees or Hosting Fee provided above.

e. In the event AT&T makes such election and exceeds the percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (where such overage was incidental or a good faith error in estimation of volumes) set forth above in any \*\*\*\*, Supplier will not penalize AT&T for any such overage and, in such case, the Parties will promptly upon determining such overage, meet and negotiate in good faith a process to timely move to compliance with the then applicable requirements and percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats AT&T should be handling pursuant to the terms of this Amended and Restated Order.

#### 7.4 Termination \*\*\*\* of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

- a. In the event that AT&T elects to perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats itself or through a third party for \*\*\*\* in excess of the Threshold Percentage and Supplier does not have the appropriate skill sets or such third party bid or pricing is at a lower cost than Supplier under this Amended and Restated Order, Supplier shall have the opportunity to review the bid (subject to compliance with any obligations of confidentiality) and determine if Supplier can meet the same price and material terms to AT&T by such third party and/or skill set requirements as provided to AT&T in such bid. Promptly after receiving such bid, AT&T shall provide Supplier with the necessary information relating to such bid (including material terms, pricing and resources) for Supplier to make such determination; provided, however, AT&T shall not be required to provide any information which would cause it to violate its confidentiality obligations to a third party. Supplier shall take information provided by AT&T at face value in connection with such determination.
- b. \*\*\*\* ("Evaluation Period") of receiving the necessary information from AT&T, Supplier shall provide written notice to AT&T whether it will (a) perform the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats that are the subject of the Evaluation Period for \*\*\*\* on the same fees, service level agreements, key performance indicators, quality requirements, productivity requirements, countries or locations from which service is supported, systems, training requirements, infrastructure or processing requirements (with materially equivalent legal terms and conditions as those that exist between the Parties, such as those pertaining to the allocation of risk and liabilities (e.g., limitation of liability, indemnification, payment terms and termination for convenience)) as set forth in such bid when taken as a whole or aggregate offer (unless otherwise agreed upon by the Parties in writing) immediately upon completion of such evaluation within the Evaluation Period (or upon \*\*\*\* of completion of the Evaluation Period if such terms and conditions or modified pricing require or provide for a modification in Supplier centers performing Services (i.e.; off shore location) or training or of Agents) and the Parties shall document such changes in the form of a written amendment to this Amended and Restated Order, (b) allow AT&T or such third party to assume such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in such bid, or (c)

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escalate to its respective executives in accordance with the provision below. In the event that Supplier does not provide written notice to AT&T within such \*\*\*\* period, AT&T may deem that Supplier elected not to match the applicable bid. In the case of notification by Supplier under item (b) above, such notification shall also contain estimation of cost increases, if any, for Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats retained by Supplier. Notwithstanding anything to the contrary, in the event that AT&T makes an election to move Customer Care Support from Supplier under the provisions of this Section in excess of the Threshold Percentage, such move must be to only to use the third party resources that were the subject of the bid used in the Evaluation Period and under the terms presented under such bid in all material respects. In the event that Supplier and AT&T do not agree on the results of such evaluation, an officer of Supplier and an officer of the respective division of AT&T shall meet to resolve such dispute within \*\*\*\* of the conclusion of the Evaluation Period. In the event that such executives cannot resolve such dispute, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above.

- c. In the event that AT&T is entitled to increase the amount of its Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section, the Parties shall meet promptly to agree on a plan to initiate the performance of such services by its designated third party provider to complete such transition within \*\*\*\* of the conclusion of the Evaluation Period unless the Parties mutually agree in writing to a longer or shorter period. AT&T will be responsible for formally communicating to Supplier the percentage allocation they are ultimately targeting to achieve in connection with the transition of such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats. Supplier will then work with AT&T to implement the identified allocation percentage in \*\*\*\* intervals, of \*\*\*\*. (e.g., AT&T communicates to Supplier they want to increase the percentage allocation by \*\*\*\* in total. Supplier will transition \*\*\*\* during the \*\*\*\*, \*\*\*\* during the \*\*\*\* and the \*\*\*\* during the \*\*\*\* until the additional \*\*\*\* (original percentage) is achieved). Supplier shall provide reasonable assistance to AT&T in connection with such transfer provided at no incremental fee except that if any professional services for AT&T or such designated provider are required, Supplier shall provide such reasonable professional services at Supplier's rates provided herein. Any transition to AT&T or third party of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats in accordance with this Section shall have no effect on the Technology Fee or Hosting Fee provided above provided however, in the event that this has AT&T exceeding the Threshold Percentage, Supplier may charge for, in addition to the Technology Fee and any other fees due under the Amended and Restated Order, a price per Customer Order in excess of the Threshold Percentage that uses the Workflow Manager where any Manual Transaction Processing is by a party oth
- d. For the avoidance of doubt, notwithstanding anything to the contrary, termination of the Customer Care Support shall be permitted pursuant only under the terms of Sections "6.3" and "6.4" above. In the event of an election by AT&T to move Customer Care Support in excess of the Threshold Percentage from Supplier under Section "6.4" where such move alters the type or distribution on a program of any of the Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats retained by Supplier and is likely to adversely impact Supplier's costs or efficiency, Supplier shall provide the third party which provided such bid or AT&T internal resources the same access to perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound calls and/or Chats for \*\*\*\* as provided in Section 4.5 above. The Parties agree to negotiate in good faith modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions and/or applicable Service where such increase reasonably reflects Suppliers increased

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average costs per Contact or Transaction and agreement shall not be unreasonably withheld by either Party. In the event that the Parties are unable to agree, the issue shall be resolved in accordance with Section 3.17 of the Master Agreement entitled Dispute Resolution. For the avoidance of doubt, if the Parties are unable to agree on or have not agreed to modifications to the pricing, the requirements or processes pertaining to remaining Contacts or Transactions, AT&T may move Customer Care Support in excess of the Threshold Percentage from Supplier under Section "6.4" above. For the avoidance of doubt, if the Parties agree to a price increase or changes to process, then (a) any such price increase or changes to process shall only be effective when the Threshold Percentage is exceeded and shall not apply to Services retained by Supplier if the Threshold Percentage is not exceeded; and (b) the provision of Sections "6.3" and "6.4" above shall continue to apply to any Customer Care Support retained by Supplier; and (c) any such increase in pricing or changes to process shall be effective on the date that Customer Care Support is moved from Supplier.

- 7.5 **Termination for Convenience of Operations Management Support Services** During the Term or Renewal Term, AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice of at least \*\*\*\* prior to the effective date of the termination, terminate Supplier's Operations Management Support Services, provided under this Amended and Restated Order in whole or in part. In the event AT&T terminates for convenience Supplier's Operations Management Support Services under this Amended and Restated Order, AT&T shall pay Supplier, as Supplier's sole and exclusive remedy for detriment resulting from AT&T's termination, the price of such Services performed through the date of termination.
- 7.6 Termination for Convenience of Sales Services for the \*\*\*\*
  - AT&T may at any time, for its own convenience and without cause, by providing Supplier written notice, terminate Supplier's sales Services for the \*\*\*\* as set forth in Appendix C hereunder, in whole or in part. Except as provided in Section 7 of Appendix C, AT&T shall have no liability or obligation for such termination.
- 7.7 **Failure to Meet Service Level Performance Metrics.** In the event that Supplier fails to meet or exceed (a) the same Service Level Performance Metric (as defined in Appendix B) for \*\*\*\* in any \*\*\*\* or \*\*\*\* in any \*\*\*\*, or (b) \*\*\*\* or more Service Level Performance Metric's for \*\*\*\* in any \*\*\*\*\* or \*\*\*\* in any \*\*\*\*, AT&T may elect to have AT&T or its designated third party perform such Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats for \*\*\*\* that failed such requirement in (a) or (b) above resulting in more than the Threshold Percentage of Transactions requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and/or Chats (up to \*\*\*\*) of the Transactions requiring Manual Transaction Processing, Inbound Calls and/or Chats processed. For purposes of this Amended and Restated Order, Service Level Performance Metrics for \*\*\*\* shall have the meaning ascribed to such term in Appendix B specific to \*\*\*\*.
- 7.8 In the event that all Work or Services under this Amended and Restated Order are terminated per Sections 7.2, 7.3, 7.4, 7.5 and 7.6 above, this Amended and Restated Order will be deemed to be terminated by AT&T as of the effective date of the termination of the last such Work or Services under this Amended and Restated Order.
- 7.9 Return of Information Obligations upon Expiration or Termination

Each Party shall, except as required under law or this Amended and Restated Order, upon expiration or termination of this Amended and Restated Order and after all Wind Down and Transition efforts have concluded, promptly return all papers, materials, and property of the other Party.

7.10 Wind Down and Transitioning.

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- a. The Parties acknowledge that upon the termination or expiration of the Amended and Restated Agreement (provided that such termination is not a result of termination by Supplier for cause), existing Customers will need to be migrated to AT&T-hosted or to third party-hosted platforms. Because of the volume of Customer provisioning that is handled by Supplier at the time of execution of this Amended and Restated Agreement, the Parties agree that they will need to develop a Transition Plan at that time in order to carry out an orderly, migration that mitigates disruption of operations for AT&T. For purposes of this section, Transition Plan shall be defined as a mutually negotiated, written document outlining the respective obligations of each Party in carrying out an incremental or phased cutover of Customer Order provisioning provided by Supplier under this Amended and Restated Agreement to AT&T, including the continued payment of agreed unit prices under any supplemental Order, to the extent incurred, and the payment of any agreed time and material charges incurred above the existing unit prices.
- b. The Parties agree to negotiate in good faith toward a Transition Plan that will cover at least the following points:
  - (i) Segmenting Customer Information from the view, modification, deletion or any other access by Supplier or Supplier-chosen subcontractors who will continue to work for Supplier on other, non-AT&T e-commerce businesses after the Transition Plan;
  - (i) Electronic capture, transfer and backup during Transition Plan of (a) Customer Information, including names, addresses, and IP addresses and other identifying information needed to carry out the migration and (b)pending trouble tickets, billing or provisioning corrections, and other data for Customer Orders in process; and
  - (iii) The length of time needed to complete the Transition Plan, including a schedule for phased or incremental cutovers.
- c. Except as set forth in Section 6.3(c) of the Amended and Restated Order, Supplier shall not be required, pursuant to this Section 6.9 or otherwise, to disclose or otherwise make available to AT&T the proprietary technology, software, or source code of Supplier or Supplier subcontractors, as well as any Confidential Information relating thereto.

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### Exhibit P-1 - Price Chart(s), version 2.0, \*\*\*\* Date: \*\*\*\*

# Transaction Fees for Transactions Requiring Manual Transaction Processing, Inbound Calls, Outbound Calls and Chats

****Channel	Inbound Calls, Outbound Calls & Chats (the" Baseline Rate per ****")	Manual Transaction Processing (non- Calls or Chats) (the" Baseline Rate per ****")
****	****	****
***	***	***
****	***	***
***	***	***

\*\*\*

Note: Manual Order Transaction Processing rate where the final disposition of the Manual Order is canceled is charged at \*\*\*\* of the above Order Processing fee for the applicable transaction.

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### Appendix B – Performance Metrics, Remedies and Bonuses

#### 1. Service Level Requirements and Remedies

This Appendix B provides the Service Level Agreement (SLA) and remedies for the \*\*\*\* eCommerce Channel. Such performance and remedies are, in each case, subject to the Exclusions noted herein. "Service Level Performance Metric" shall mean those service levels defined in this Appendix and that have a specific credit remedy defined herein associated with failure to meet such defined performance metric (with all other performance measures or metrics being "key performance metrics" for monitoring and analytical purposes only). Except as otherwise provided, Service Level Agreement Special Events will be reviewed on an individual basis. AT&T and Supplier agree to meet and review Special Event requirements on as-needed basis. Supplier will apply commercially reasonable efforts to fulfill Special Event requirement and SLA requests for Special Events. Supplier and AT&T will meet no less than \*\*\*\* to review and modify, as agreed upon, the call types, performance metrics and remedies where appropriate.

# 1.1 Customer Order/Transaction Cycle Time Service Level Performance Metric for Customer Orders Requiring Manual Transaction Processing:

a. \*\*\*\* of all Customer Lines of Service (LOS) on a Customer Order accepted by the ASP Solution in a Customer Order in a given \*\*\*\* will be entered into the AT&T defined system of record within the "shipping cut off window" (as defined below).

In the event the **Customer Order/Transaction Cycle Time** Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth in Table 1 each such month.

If the **Customer Order/Transaction Cycle Time** Service Level Performance Metric is exceeded in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth in Table 1 each such month.

Table 1: Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders.

Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
OC 1	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 2	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 3	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 4	**** Transactions submitted within shipping cut off window	No credit or bonus applicable
OC 5	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 6	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 7	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 8	**** of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****

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Attainment Tier	Requirement or Target Metric	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
OC 9	****% of Transactions submitted within shipping cut off window	**** of Manual Transaction Processing Fees for such program element in such ****
OC 10	**** of Transactions submitted within shipping cut off window for ****	**** of Manual Transaction Processing Fees for such program element in such ****

"Shipping cut-off window" is defined as entered into the AT&T defined system of record within the \*\*\*\* of initial order receipt.

Exception: Due to East region system unavailability on Sunday, all orders received on \*\*\*\* have a \*\*\*\* Order Cycle Time SLA from time of initial receipt and all orders received on \*\*\*\* will be processed by \*\*\*\*.

In calculating the above Customer Order/Transaction Cycle Time Service Level Performance Metric for Manually Processed Orders, only those Customer Orders accepted in the ASP Solution in such \*\*\*\* that require \*\*\*\* Manual Transaction Processing shall be included in such calculation.

# 1.2 Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only:

- a. \*\*\*\* of LOS on a Customer Order accepted by the ASP Solution in a \*\*\*\* period will be entered by Supplier correctly (without data entry error or omission of data required) into the AT&T order entry and billing systems of record as such data was received by Supplier's Order Gateway. Orders that deviate from AT&T eCommerce "Shipped As Ordered" (SAO) policy will be excluded from the calculation of attainment of the metric in this Section. Entry that was as completed as provided in the Customer Order shall be deemed to be "accurate" or "submitted accurately".
- b. Supplier will audit a statistical valid sample size of such **Customer Orders requiring Manual Transaction Processing** to assess the quality levels for such Customer Orders. The results of such audit will be provided to AT&T on an agreed to schedule.
- c. The above quality assessment shall be a manual process augmented by a systematic "Shipped As Ordered" assessment approach, when available.
- d. Transactions that are not received through the ASP Solution will not be eligible for inclusion in the calculation or above Service Level Performance Metric.

In the event that the Service Level Performance Metric is not met in a given \*\*\*\*, Supplier will provide to AT&T the credit set forth below in Table 2.

In the event that the Service Level Performance Metric is exceeded by Supplier in a given \*\*\*\*, Supplier will invoice AT&T the premium set forth below in Table 2 on a \*\*\*\* basis.

Table 2: Customer Order/Transaction for Manually Processed Orders Order/Transaction Quality Processing Service Level Performance Metric for Customer Orders requiring Manual Transaction Processing Only

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SLA ID	**** SLA Index	\$ Bonus (paid by AT&T reflected as a positive percentage value or +%) or \$ Credit (AT&T credit reflected as a negative percentage value or -%)
0Q 1	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 2	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 3	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
0Q 4	**** of LOS submitted accurately	No Credit or Bonus Applicable
OQ 5	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 6	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
0Q 7	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 8	**** of LOS submitted accurately	**** of Manual Transaction Processing Fees for such program element in such ****
OQ 9	**** of LOS submitted accurately for ****	**** of Manual Transaction Processing Fees for such program element in such ****

#### 1.3 Inbound Call & Chat Handling Service Levels Perfromance Metrics

- 1.
- 2. ASA \*\*\*\*
- 3. Abandon Rate for Inbound Calls \*\*\*\*
- 4. Chat Button Availability Rate for Inbound Chats \*\*\*\*. AT&T systems shall base making the button available based on the anticipated availability of an Agent to support the chat based on \*\*\*\*. AT&T shall provide \*\*\*\* reporting of such availability rate. This metric shall not apply to any Chat Transaction Types when any portion of such Inbound Chats during such \*\*\*\* are allocated or distributed to any other entity other than Vendor during such \*\*\*\* or when AT&T applications are not making such button available in accordance with mutually agreed upon parameters or has not made required reporting available to Vendor.
- 5. Inbound Call Quality Monitoring. Supplier shall audit and score a minimum of \*\*\*\* using a mutually agreed upon quality measurement criteria. The results of the monitoring and scoring will be provided to AT&T on an agreed to schedule.

### Table 3: Inbound Call Handling Service Levels Performance Metrics

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SLA ID*	Service Level Category	**** Service Level Performance Metric
****	***	****
****	****	****

<sup>\*</sup> IC = Inbound Call Service Level

#### 2. ASP Solution Platform Service Levels and Remedies

#### 2.1 Supplier Order Gateway and Workflow Manager Availability

#### System Availability:

The Order Gateway and Workflow Manager shall be available and functioning in accordance with the OG SLA (as defined in Section 3.0 below) \*\*\*\* excluding 1) regularly scheduled downtimes to perform system upgrades, application administration, and any other planned events as agreed in advance in writing by the Parties and 2) Supplier written requests to AT&T for any unscheduled maintenance outage periods, if needed ("System Uptime"). System Availability is measured by ASP Solution Element for each Channel and is calculated as:

\*\*\*\*

#### ASP Solution Platform Elements and Service Levels Performance Metrics and KPI for System Availability:

- 1. Order Gateway \*\*\*\* System Availability Service Level Performance Metric
- 2. Email Service \*\*\*\* System Availability Service Level Performance Metric
- 3. Workflow Manager \*\*\*\* System Availability Key Performance Indicator
- 4. Web Portal \*\*\*\* System Availability Key Performance Indicator
- 5. Reporting Platform \*\*\*\* System Availability Key Performance Indicator

#### Service Level Measurement Process:

- Statistics used to determine outages are collected using a suite of network and application monitoring tools as well as data collected by the application itself.
- 2. ASP Solution Platform Element Service Level Performance Metric attainment is reviewed on a \*\*\*\* basis. All statistics from Supplier's monitoring suite are reviewed and dowtime recorded for that week is summarized for each funtional area of the ASP Solution Platform Element (e.g. Order Gateway, email, Workflow etc.)
- 3. Supplier assumes that the Customer Order volume will not exceed an amount equal \*\*\*\* of the average \*\*\*\* volume of Customer Orders processed by such Channel during the rolling period of the \*\*\*\*. .
- 4. Functional area outages are determined using the guidelines in the tables below:

#### **Table 4: Supplier System Outage Guidelines**

rubic 4. Supplier System Gutuge Guidelines			
Platform	Outage Criteria		
Order Gateway	<ul> <li>**** Order Gateway application servers are down (no response to pings for availability)</li> </ul>		
	<ul> <li>Order Gateway cannot process Customer Order and "nacks" **** messages to the Order Gateway</li> </ul>		

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Platform	Outage Criteria		
Email Service	**** Email Service servers are down		
	**** email messages are able to be forwarded from Supplier email service		
Workflow Manager	**** Workflow Manager servers are down		
	<ul> <li>Greater than **** of the typical volume of Agents cannot access Workflow Manager to perform functions</li> </ul>		
Reporting Platform	An outage will be recorded if any one of the following occurs:		
	<ul> <li>Real time reporting functionality of Reporting Platform is unavailable or is not updating data on a scheduled basis</li> </ul>		
	<ul> <li>**** reports are not generated and delivered. Availability will be measured as a percentage of the overall number of reports generated on a **** basis</li> </ul>		

#### **ASP Solution Platform Element Service Level Performance Metric Remedies:**

Order Gateway and WorkFlow Manager - \*\*\*\* System Availability in a \*\*\*\*

Supplier will calculate all "downtime" (time of an Outage as noted in Table 4 above) associated with both items listed above and provide one summary figure on a \*\*\*\* basis for overall availability. Failure to meet service levels will result in the remedies as defined in Table 5 below.

Table 5: Supplier Combined Order Gateway and Workflow Manager System Availability Service Levels and Remedies

Order Gateway and WorkFlow Manager Service Level Combined System Availability In A ****	Credit* Against Total Technology Fee for This Channel for ****
***	***
***	****
****	****
****	***

<sup>\*</sup> Service Credits will be applied in the \*\*\*\* in which the event giving rise to the remedy occurs

Scheduled System Maintenance requires a written notice up to \*\*\*\*, but not less than \*\*\*\* notice to AT&T and Supplier Decision Makers and their subsequent consent.

#### 2.2 Description for e-Mail Manager Key Perfromance Indicators

Supplier will host an email infrastructure that reliably forwards all system generated emails to AT&T Online customers. This infrastructure will operate within the following service levels:

- 1. \*\*\*\* mail relay servers to deliver expected \*\*\*\* System Availability
- 2. Support \*\*\*\* email messages per \*\*\*\* (reasonably spaced)
- 3. \*\*\*\* retention of all sent email messages
- 4. Message sizes may not exceed \*\*\*\* or contain attachments

### 3. Order Gateway Performance Service Level Key Perfromance Indicators ("OG SLA")

Order Gateway under a Normal Transaction Flow (as described below) will respond to \*\*\*\* of the Customer Orders for a Channel within \*\*\*\* of its receipt by the Order Gateway in any given \*\*\*\* provided such Customer Orders is in the documented format and has been submitted by AT&T per the published process documentation and successfully pass Supplier's Order

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Gateway validations (as described below). AT&T will have the responsibility to produce reports from the Order Gateway, or request such reports from Supplier, to measure the results and determine if this SLA Key Performance Indicator is met. AT&T and Supplier shall mutually agree on the format of such reports. Measurement will be based on \*\*\*\* for

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a given Customer Order. Supplier will comply with AT&T's reasonable requests for data in accordance with the measurement.

"Normal Transaction Flow" means:

- a. Volumes and distributions are within the expected capacity thresholds for ASP Solution as identified in the Amended and Restated Agreement.
- b. The sending system emits a valid message for the activity desired per the agreed upon schema.
- c. The AT&T client is also sending messages at the rate both Parties have determined acceptable for the Channel and via the agreed upon protocol.
- d. AT&T's systems are accepting and correctly processing responses from the Supplier platform.

During the Normal Transaction Flow, it is assumed that the client is sending the correct number of messages per Transaction.

Order Gateway validations: Upon receipt of a message, the Order Gateway will validate the message against the specified schema and/or configured business rules. Additional security, database and business logic analysis will be performed to ensure the message can and should be processed by the Supplier system. If both of these activates are successful the Order is submitted for processing.

#### 4. Automation Rates, SLAs and Remedies for Customer Orders

The Parties agree that measurement of automation levels and partial automation levels for Customer Orders is an important metric in overall subscriber satisfaction and the costs of both Parties. As such, the following parameters are established to review and monitor Automation Rates on agreed upon Customer Orders. The Parties acknowledge that the Actual Automation rate or Rate of Fallout may have many factors and causes including those that are not indicative of any failure or inadequate performance by a Party. As such, the Parties shall meet quarterly to establish and review the parameters and requirements for measuring Automation Rates and, discuss adjustments as may be reasonably agreed upon by the Parties from time to time. Any such adjustments shall be made pursuant to the Change Order Process under the Master Agreement.

#### Establishing Expected Automation Rate.

The Parties shall mutually agree in writing on the Customer Orders that constitute the Customer Orders in the Customer Order Class. Such orders shall be:

- (a) supported by a Workflow and Order Manager configuration, process and flow that supports such Orders being capable of being an Automated Order (ie. is not a workflow or process that has, by business rule or otherwise, an anticipated Fallout condition for each such Customer Order), and
- (b) of a similar nature or type so as to provide meaningful Automation Reporting output for management purposes as reasonably agreed upon by the Parties without undo detail or quantities of measurements and reports.
- (c) Customer Orders with an established and tested Order Manager and Workflow configuration for at least \*\*\*\*.

Upon establishing the Customer Order Class, the Parties shall study the Automation Rate of the Customer Order Class for Completed Customer Orders in the Customer Order Class over the \*\*\*\* period that does not include a Special Event (an "Evaluation Period") where the following data is reasonably constant or static during such Evaluation Period (collectively, the "Baseline Data"):

- (a) Mix of the types of Customer Orders within the Customer Order Class and the Automation Rate for such Orders,
- (b) Volume and arrival distribution of such Customer Orders,

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- (c) Relative occurrence of issues that impact or cause Fallout or a Customer Contact (excluding Fallout as a result in a Defect in the ASP Solution or error in configuration or implementation of a process or workflow in the ASP Solution by Supplier), and
- (d) Current processes, workflow and task requirements and the SLA requirements established for the Customer Orders in the Customer Order Class as well as average handle times and system response times for connected applications external to the ASP Solution that are applicable to the Orders and related parameters (such a system timeouts and "retries") (collectively, the "Requirements").

The Parties shall use the Average Automation Rate for the Customer Order Class over each \*\*\*\* of the Evaluation Period less \*\*\*\* as the Expected Automation Rate for such Order Class. In the event that, for each \*\*\*\* of an Evaluation Period, the \*\*\*\* Automation Rate varies from the average Automation Rate in such Evaluation Period by more than \*\*\*\*, the Parties shall (a) defer the assignment of an Expected Automation Rate for such Customer Order Class or (b) conduct such evaluation on an extended or new Evaluation Period, as may be reasonable, until such discrepancy and deviation is less than or equal to \*\*\*\*.

For each Customer Order Class that has an established Expected Automation Rate, such rate shall remain the same during each \*\*\*\* of the Term.

#### 2. Measurement and Reports.

Supplier will provide Automation Reports to AT&T for agreed upon Order Classes on a \*\*\*\* basis (each such \*\*\*\*, a "Measurement Period") setting forth (a) calculations of actual performance relative to the SLAs for the relevant \*\*\*\*; and (b) in the event that any SLAs are not achieved in any given \*\*\*\*, a description of the cause or causes believed to have caused such failure to achieve such SLA, and, to the extent such caused by a Defect, any corrective actions taken by Supplier to prevent re-occurrence.

**Customer Order Processing Automation Rate** 

Customer Order Class		Expected Automation Rate	
1.	As mutually determined in Section 1 above.	1.	As mutually determined in Section 1 above.

#### 3. Adjustments to the Expected Automation Rate.

If, there are changes in the Requirements or Baseline Data for an Order Class or additions/deletions of Orders types in the Order Class (creating a new Order Class), Order class makeup, Expected Automation Rate and related obligations and rights shall be readjusted pursuant to the mutual agreement of the Parties, in good faith and in a manner consistent with the intent of this Amended and Restated Order and Section 1 above, to reflect such changes. In the event of a process change requested by AT&T, the Parties will mutually agree on an appropriate period, if any, after such implementation when the SLAs will not apply.

#### 4. SLA and Remedies.

SLA Category	Remedy
****	****
	****

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#### 5. Assumptions and Exclusions

#### 5.1 Methods and Procedures (M&P)

Subject to the terms of this Amended and Restated Order, Supplier's Customer Care Support will adhere to AT&T's approved Methods and Procedures (M&P). Supplier must submit a change request and receive prior written approval from AT&T to deviate from the approved M&P.

#### 5.2 Exclusions

No remedies for any error, failure or delay of Supplier shall be deemed to occur to the extent resulting from the following (collectively "Exclusions")

Any failure, error or delay resulting from volume in a given interval exceeds the volume in Locked Forecast for such Contact to transaction type that interval by more than \*\*\*\*, except in the case of the ASP Solution Platform Availability SLA for which the threshold shall be \*\*\*\* of the \*\*\*\*volume of Customer Orders processed by such Channel during the rolling period of the \*\*\*\*.

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- 2. An error, delay or failure of any AT&T network, application or system or service provided by or obtained from AT&T for use in supporting the Services;
- 3. Defects where normal intervals for ASP Solution testing of a release were not available as a result of accelerated timelines requested by AT&T;
- 4. Any incorrect or missing data provided by AT&T, its agents or its Customers;
- 5. An error, delay or failure resulting from acting on the instruction of AT&T or an event outside the reasonable control of Supplier or as a result of any other exclusion set forth in the Amended and Restated Order or Amended and Restated Agreement
- 6. Any failure by AT&T to meet its obligations under this Amended and Restated Order or the Amended and Restated Agreement;
- 7. Any error, delay or failure in the ASP solution that is not a result of a Defect

Notwithstanding the existence of an Exclusion, Supplier shall nevertheless use commercially reasonable efforts to continue to meet Service Levels under this Amended and Restated Order during the existence of an Exclusion. Transactions or Customer Orders that failed to meet a performance metric as a result of the existence of an Exclusion shall be excluded from calculations in determining the credits or bonus.

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### Exhibit R-1 - Operational Reports

Channel	Report Name	Frequency
***	***	****
****	***	****
****	***	****
***	****	****
***	****	****

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# Appendix C – Description of Supplier's Sales Services for the AT&T National Strategic Partner Solutions Channel

Supplier shall perform certain sales services for the AT&T \*\*\*\* Channel as further described in this Appendix C (the "Appendix") below:

#### 1.0 Nature of Relationship

Supplier shall handle Inbound Calls from Customers referred and transferred to AT&T by authorized entities set forth in Attachment A to this Appendix C, for the purchase of certain AT&T wireline services as set forth in Attachment B ("Wireline Services"). (Such Customers shall be referred to herein as "Referred Customers".) Supplier shall promote and sell the Wireline Services to Referred Customers and submit orders to AT&T for successful sales. AT&T grants Supplier the \*\*\*\* authority to promote and sell Wireline Services to Referred Customers. AT&T currently sells and will sell the Wireline Services and other products and services, directly and indirectly through third parties to Referred Customers, without obligation or liability to Supplier.

#### 2.0 Definitions

- 2.1 "Activated End User Customer" and "Activation Date"—are as defined in Section 6.1 of this Appendix.
- 2.2 "AT&T Notice" any written Notice AT&T provides to Supplier which may include AT&T guidelines, policies, operational manuals, or requirements associated with or governing Supplier's performance under this Appendix.
- 2.3 "Chargeback"—is as defined in Attachment B.
- 2.4 "Competitive Service" \*\*\*\*.
- 2.5 "Commission" the compensation for which Supplier may be eligible for the sale of a Wireline Service
- 2.6 "Commission Period"—is as defined in Attachment B.
- 2.7 "Required Training" training required of Supplier and Supplier Persons pursuant to AT&T Notice.
- 2.8 "Supplier Person" Supplier, Agent and Supplier contractors or subcontractors, or any employee or personnel thereof engaged in the performance of work under this Appendix.
- 2.9 "Wireline Order" a Referred Customer's electronic order for Wireline Services submitted by Supplier to AT&T pursuant to this Appendix.
- 2.10 All other capitalized terms used in this Appendix shall have the definition set forth in the Master Agreement, or the Amended and Restated Agreement.

#### 3.0 Supplier Responsibilities

- 3.1 Supplier shall:
- 3.1.1 provide sufficient Agents to handle Inbound Calls from Referred Customers in timely fashion (as may be determined by AT&T in its sole but reasonable discretion) and promote and sell the Wireline Services to Referred Customers;
- 3.1.2 promptly notify AT&T if unable to answer such calls in timely fashion;

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- 3.1.3 assist AT&T's efforts to prevent fraudulent or abusive subscription to or use of the Wireline Services;
- 3.1.4 promptly notify AT&T upon becoming aware of any lawsuit, formal complaint or governmental inquiry associated with Supplier's activities under this Appendix and assist AT&T in its investigation and resolution of any such complaints, including those complaints by Referred Customers;
- 3.1.5 take reasonable measures to ensure Supplier Persons are not involved in fraudulent practices, including, but not limited to, the misuse of personal information of Referred Customers, and comply with all state and federal regulatory or legal requirements related to cramming, slamming and the protection of personal information;
- 3.1.6 provide and take reasonable measures to ensure compliance with training required of Supplier and Supplier Persons pursuant to AT&T Notice:
- 3.1.7 maintain processes to ensure point-of-sale disclosures for Wireline Services are made;
- 3.1.8 provide any written records, documents or certificates that may be required from Supplier;
- 3.1.9 describe and sell Wireline Services solely at the current rates and terms and conditions established and published by AT&T;
- 3.1.10 instruct all Supplier Persons of the obligations of this Appendix;
- 3.1.11 if any part of Supplier's performance under this Appendix is dependent upon work done by others, inspect and promptly report to AT&T any matter, cause or condition that renders such performance unsuitable for Supplier's proper performance;
- 3.1.12 Other than fees and charges set forth in the Amended and Restated Order, bear all fees and expenses incurred in meeting its obligations under this Appendix;
- 3.1.13 comply with all AT&T Notices;
- 3.1.14 act at all times in a professional and ethical manner and maintain a level of quality of service to Referred Customers satisfactory to AT&T in its sole discretion. Supplier must, at all times, give prompt, courteous and efficient service to Referred Customers. Supplier agrees it will not make misleading statements to Referred Customers or do anything that will dishonor, discredit, reflect adversely on or injure the reputation of AT&T;
- 3.1.15 conduct periodic reviews with AT&T to discuss Supplier's performance under this Appendix; and
- 3.1.16 comply with legal and regulatory requirements applicable to entities that promote or sell Wireline Services.

#### 4.0 Supplier Prohibitions and Restrictions

- 4.1 Supplier shall not:
- 4.1.1 sell any Wireline Service to customers who are not Referred Customers except as authorized by AT&T;
- 4.1.2 unless approved by AT&T in advance in writing, in connection with the Wireline Services, conduct any telemarketing, outbound telephone-based sales efforts, outbound telephone-based service, relationship, survey or customer satisfaction calls, or direct mail marketing, or electronic commerce effort, including commercial electronic mail messages as defined in the CAN-SPAM Act of 2003, to solicit, sell Wireline Services to or communicate with Referred Customers;
- 4.1.3 offer any services related to or in conjunction with Wireline Services including service quality agreements, extended warranty agreements, offers to waive fees or charges, offers regarding cash back, the imposition of early termination or other fees imposed in connection with any Wireline Service, or any other agreements with Referred Customers;

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- 4.1.4 sell any Wireline Service designated as a non-authorized service by AT&T Notice, including: (a) certain service plans or features; and (b) certain classes or types of customers, such as governmental or corporate entities;
- 4.1.5 allow any other person or entity to use its assigned Supplier codes;
- 4.1.6 interfere with the contractual relationship between AT&T and Referred Customer in any way. Supplier is not permitted to: (a) bill or collect any money from a Referred Customer for Wireline Services, except for prepaid Wireline Services and security deposits as may be expressly agreed to in advance in writing by Supplier; (b) take any financial responsibility for a Referred Customer's Wireline Service charges; or (c) suggest or facilitate any arrangement to improperly decrease a Referred Customer's financial obligation with respect to the Wireline Services;
- 4.1.7 disparage AT&T, its Affiliates or their products or Wireline Services or AT&T's competitors or the services or products of such competitors;
- 4.1.8 use deceptive, misleading or unethical practices which are or might be detrimental to AT&T, its products or Wireline Services;
- 4.1.9 in any way improperly or fraudulently inflate the amount of compensation to which Supplier is entitled. In addition to applicable Chargebacks and subject to any limitations under the Amended and Restated Agreement, Supplier is required to compensate AT&T for losses caused by Supplier's actions in violation of this Section 4.1.9;
- 4.1.10 make any representations or warranties relating to the Wireline Services except for those provided by AT&T;
- 4.1.11 sell Wireline Services to Referred Customers through the use of AT&T master agreements with governmental procurement organizations, unless specifically authorized in advance in writing by AT&T;
- 4.1.12 retain ownership in any company that sells or leases telecommunications services or products that are a Competitive Service; or
- 4.1.13 give preference to Competitive Services over the Wireline Services for Inbound calls from Referred Customers, nor place itself in a position where Supplier's interest is, or may be, in conflict with a duty to the Referred Customer;
- 4.2 None of the Services under this Appendix shall be performed, and no information related to this Appendix shall be collected, stored, handled, or accessed at any location \*\*\*\* until Supplier shall receive AT&T's written prior approval for transfer of such Services from one of Supplier's approved Onshore Locations to an approved Supplier Offshore Location.
- 4.3 \*\*\*\* and for \*\*\*\* thereafter, Supplier, its Affiliates, Supplier Persons (collectively, the "Relevant Persons") shall not, with respect to any Referred Customer to whom any Relevant Person has sold any Wireless Service, (a) target any such Referred Customer to subscribe to a Competitive Service; or (b) provide any leads to a distributor of Competitive Service.

#### 5. AT&T's Rights & Responsibilities

- 5.1 Subject to the conditions detailed in this Appendix, AT&T will compensate Supplier as set forth in Attachment B.
- 5.2 AT&T may, at its discretion, make Required Training available to Supplier.
- 5.3 Supplier is not entitled to Commissions for sales (1) to Supplier or to its Affiliates, (2) to any party under contract with Supplier or its Suppliers to market or sell Wireline Services, (3) to resellers of Wireline Services, (4) for Wireline Services that are no longer available for sale by AT&T (e.g., "grandfathered" or "sunset" offerings), (5) prohibited under this Appendix, and/or (6) for which the Wireline Order is placed after the effective date of Termination or Cancellation of this Appendix.

#### Proprietary and Confidential

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

5.4 AT&T may provide Supplier, for purposes of selling and supporting the Wireline Services and Referred Customers, access to selected AT&T service order processing and administrative systems. AT&T reserves the right to modify administrative procedures associated with such systems (including deactivating access for non-use) at any time.

#### 6.0. Compensation

- 6.1 Commissions. AT&T shall pay Supplier a Commission at the rates set forth in Attachment B: If 1) Supplier has submitted to AT&T a Wireline Order, and 2) the Wireline Service covered by the Wireline Order is installed and activated within \*\*\*\* of the submission of the Wireline Order at the address and to the Referred Customer identified in the Wireline Order. The Activation Date as to a particular Referred Customer shall be the date on which requirements 1) and 2) in the immediately preceding sentence are satisfied and the Referred Customer thereby becomes an Activated End User Customer. Notwithstanding the foregoing, if prior to such installation and activation, the Wireline Order is deemed cancelled by AT&T's systems, then no Commission will be paid unless the cancellation meets criteria established by AT&T and provided to Supplier through AT&T Notice.
  - Commissions shall be paid in accordance with the Commission Period set forth at Attachment B. Commissions are subject to the Chargeback criteria set forth in Attachment B.
- 6.2 Offset/Recoupment. AT&T may deduct, withhold or setoff from commission payments under this Appendix to Supplier any amounts owed to it by Supplier, including Customer account adjustments due to incorrect or inappropriate Wireline Services sold, and any other Liabilities arising under this Appendix.
- 6.3 Payment Claim. Supplier shall have \*\*\*\* from the date of payment for the period in which a Wireline Order is completed in which to claim payment for the sale of any Wireline Services, to raise any discrepancies regarding such payments, or to otherwise raise any issues regarding Commissions on sales of Wireline Services. Such claims shall be made with specificity in writing and shall include all supporting documentation. The Parties shall use reasonable commercial efforts to resolve such dispute expeditiously. If Supplier fails to provide AT&T specific notice of a disputed payment within such period, the payment is deemed accepted by Supplier and Supplier waives any right to recovery with respect to such payment and any claims, suits or proceedings based on such payment are expressly barred. Upon receipt of Supplier's dispute resolution form, AT&T will have \*\*\*\* to respond to Supplier.
- 6.4 Modifications. AT&T may modify the terms and conditions or the payment amounts of every type of compensation offered under this Appendix in any way with at least \*\*\*\* advance written notice to Supplier, including, without limitation, any activation or feature Commissions that AT&T may offer in Attachment B. AT&T may, without advance notice to Supplier, provide an AT&T Notice to stop offering any Wireline Service plans, or may introduce new or revised Wireline Service plans and new services with different compensation than what is set forth in Attachment B. Such changes under this Section 6.4 shall apply only to Wireline Orders submitted after the effective date of such change.

#### 7. Term and Termination

- 7.1 Term. This Appendix shall have a Term that is coextensive with that of Amended and Restated Order No. SG021306.S.025.S.004.
- 7.2 Termination and Cancellation Reserve/Payment of Chargebacks. Upon Termination, Cancellation or expiration of this Appendix, or if AT&T determines in its sole but reasonable discretion that Supplier is likely to stop doing business, AT&T may withhold a reserve from any money owed to Supplier that may be used to satisfy any obligations owed or to be owed by Supplier to AT&T, including anticipated Chargebacks. Such reserve may be in the amount of the approximate value of Supplier's Chargebacks over the previous \*\*\*\*, adjusted for the amount AT&T expects Supplier to owe, in AT&T's sole discretion. Any remaining balance in the reserve \*\*\*\* after

#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.004.A.005  $Amendment\ and\ Restatement\ of\ Order\ No.\ SG021306.S.025.S.004$ 

- the Termination or Cancellation date will be promptly paid to Supplier. Despite any reserve, Supplier must pay any remaining balance of the Chargebacks to AT&T within \*\*\*\* of written request.
- No Compensation. Upon Termination, Cancellation, or expiration of this Appendix, Supplier's right to all forms of compensation under this Appendix ends. However, if under this Appendix, Supplier is eligible for Commission for Wireline Orders submitted before the Termination, Cancellation or expiration date of this Appendix and the relevant Referred Customer remains active through the relevant Commission Period after the Termination, Cancellation or expiration of this Appendix, then Supplier earns 7.3 its one-time commission for that Referred Customer.

Proprietary and Confidential
This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

# ATTACHMENT A AUTHORIZED REFERRING ENTITIES

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This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

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Order No. SG021306.S.025.S.004.A.005  $Amendment\ and\ Restatement\ of\ Order\ No.\ SG021306.S.025.S.004$ 

### **ATTACHMENT B**

#### WIRELINE SERVICES AND COMPENSATION ATTACHMENT Effective Date: \*\*\*\*

- Commission Period. The Commission Period for payment of compensation set forth on this Attachment B shall begin on the \*\*\*\* and end on the \*\*\*\* of \*\*\*\*. AT&T shall pay Supplier Commissions on the \*\*\*\* during which the Referred Customer becomes an Activated End User Customer. If the \*\*\*\* falls on a \*\*\*\*, Commissions shall be paid on the \*\*\*\* thereafter. Chargeback. Supplier shall be required to refund an amount equal to the \*\*\*\* of the date that AT&T notifies Supplier in writing that such 1.
- 2. Wireline Service(s) have been disconnected.
- 3. The following Commissions shall apply to the Wireline Services:

PRODUCT		CALL TO ORDER SALES COMPENSATION		
		Sales Comp	Upgrade Comp	
****	****	New and Move	Upgrade Existing Service	
****	****			
****	****	***	****	
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#### **Proprietary and Confidential**

This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

Order No. SG021306.S.025.S.004.A.005 Amendment and Restatement of Order No. SG021306.S.025.S.004

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**Transaction Handling:** Supplier shall invoice AT&T at \*\*\*\* for inbound sales calls from Customers referred and transferred to AT&T by authorized entities set forth in Attachment A to this Appendix C.

Proprietary and Confidential
This Order and information contained therein is not for use or disclosure outside of AT&T, its Affiliates, and third party representatives, and Supplier its Affiliates, and third party representatives except under written agreement by the contracting Parties.

### Subsidiaries of Synchronoss Technologies, Inc.

Listed below are subsidiaries of Synchronoss Technologies, Inc. as of December 31, 2015 with their jurisdictions of organization shown in parentheses. Those subsidiaries not listed would not, in the aggregate, constitute a "significant subsidiary" of Synchronoss Technologies, Inc., as that term is defined in Rule 1-02(w) of Regulation S-X.

Subsidiary Name	Place of Incorporation of Organization
Zentry, LLC	Delaware
Synchronoss Technologies Europe Ltd.	Ireland

#### Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-8 No. 333-136088) pertaining to the 2006 Equity Incentive Plan,
- (2) Registration Statement (Form S-3 No. 333-164619) of Synchronoss Technologies, Inc.,
- (3) Registration Statement (Form S-8 No. 333-167000) pertaining to the 2006 Equity Incentive Plan,
- (4) Registration Statement (Form S-8 No. 333-168745) pertaining to the 2010 New Hire Equity Incentive Plan,
- (5) Registration Statement (Form S-8 No. 333-179544) pertaining to the Employee Stock Purchase Plan, and
- (6) Registration Statement (Form S-8 No. 333-118939) pertaining to the 2006 Equity Incentive Plan;
- (7) Registration Statement (Form S 3 No. 333 197871) of Synchronoss Technologies, Inc.;
- (8) Registration Statement (Form S-8 No. 333-204311) pertaining to the 2015 Equity Incentive Plan;

of our reports dated February 26, 2016, with respect to the consolidated financial statements and schedule of Synchronoss Technologies, Inc. and the effectiveness of internal control over financial reporting of Synchronoss Technologies, Inc. included in this Annual Report (Form 10-K) of Synchronoss Technologies, Inc. for the year ended December 31, 2015.

/s/ Ernst & Young LLP MetroPark, New Jersey February 26, 2016

# CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Stephen G. Waldis, certify that:

- I have reviewed this Annual Report on Form 10-K of Synchronoss Technologies, Inc. for the year ended December 31, 2015;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Stephen G. Waldis Stephen G. Waldis Chief Executive Officer Dated: February 26, 2016

# CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Karen L. Rosenberger, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Synchronoss Technologies, Inc. for the year ended December 31, 2015; report;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/Karen L. Rosenberger Karen L. Rosenberger Chief Financial Officer Dated: February 26, 2016

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Synchronoss Technologies Inc. (the "Company") on Form 10-K for the period ending December 31, 2015 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steve Waldis, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Stephen G. Waldis Stephen G. Waldis Chief Executive Officer February 26, 2016

#### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Synchronoss Technologies, Inc. (the "Company") on Form 10-K for the period ending December 31, 2015 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Karen Rosenberger, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

#### /s/ KAREN L. ROSENBERGER

Karen L. Rosenberger Chief Financial Officer February 26, 2016