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EQUINIX INC		
Form 10-K		
February 26, 2016		
UNITED STATES		
SECURITIES AND EXCHANGE COMMISSION		
WASHINGTON, D.C. 20549		
FORM 10-K		
x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15	5(d) OF THE SECURITIES EXCHANGE ACT OF 1934	
For the fiscal year ended December 31, 2015		
OR		
TRANSITION REPORT PURSUANT TO SECTION 13 O 1934	R 15(d) OF THE SECURITIES EXCHANGE ACT OF	
For the transition period from to		
Commission file number 000-31293		
EQUINIX, INC.		
(Exact name of registrant as specified in its charter)		
Delaware	77-0487526	
(State of incorporation)	(IRS Employer Identification No.)	
One Lagoon Drive, Fourth Floor, Redwood City, California	94065	
(Address of principal executive offices, including ZIP code)		
(650) 598-6000		
(Registrant's telephone number, including area code)		
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Name of each exchange on which registered	
Common Stock, \$0.001	The NASDAQ Stock Market LLC	

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer as defined in Rule 405 of the Act.

Yes x No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes " No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K."

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

Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No x

The aggregate market value of the voting and non-voting common stock held by non-affiliates computed by reference to the price at which the common stock was last sold as of the last business day of the registrant's most recently completed second fiscal quarter was approximately \$14.5 billion. As of January 29, 2016, a total of 69,025,412 shares of the registrant's common stock were outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Part III – Portions of the registrant's definitive proxy statement to be issued in conjunction with the registrant's 2016 Annual Meeting of Stockholders, which is expected to be filed not later than 120 days after the registrant's fiscal year ended December 31, 2015. Except as expressly incorporated by reference, the registrant's proxy statement shall not be deemed to be a part of this report on Form 10-K.

EQUIN	TX, INC.				
FORM	10-K				
DECEN	MBER 31, 2015				
TABLE	E OF CONTENTS				
Item	<u>PART I</u>	Page No			
1.	<u>Business</u>	<u>3</u>			
1A.	Risk Factors	<u>14</u>			
1B.	<u>Unresolved Staff Comments</u>	<u>33</u>			
2.	<u>Properties</u>	<u>33</u>			
3.	Unresolved Staff Comments33Properties33Legal Proceedings34Mine Safety Disclosure35				
4.	Mine Safety Disclosure	<u>35</u>			
	<u>PART II</u>				
5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of				
	Equity Securities	<u>36</u>			
6.	Selected Financial Data	<u>38</u>			
7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>40</u>			
7A.	Quantitative and Qualitative Disclosures About Market Risk	<u>68</u>			
8.	<u>Financial Statements and Supplementary Data</u>	<u>70</u>			
9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	<u>70</u>			
9A.	Controls and Procedures 70				
9B.	Other Information	<u>71</u>			
	<u>PART III</u>				
10.	Directors, Executive Officers and Corporate Governance	<u>71</u>			
11.	Executive Compensation	<u>71</u>			
12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder	<u>71</u>			
	<u>Matters</u>				
13.	Certain Relationships and Related Transactions, and Director Independence	<u>71</u>			
14.	<u>Principal Accounting Fees and Services</u>	<u>71</u>			
	PARTIV				
15.	Exhibits and Financial Statement Schedules	<u>72</u>			
	<u>Signatures</u>	<u>78</u>			
	Index to Exhibits	<u>80</u>			

Table of Contents

PART I

ITEM 1. BUSINESS

The words "Equinix", "we", "our", "ours", "us" and the "Company" refer to Equinix, Inc. All statements in this discussion that not historical are forward looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, including statements regarding Equinix's "expectations", "beliefs", "intentions", "strategies", "forecasts", "predictions", "plans" 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. Equinix 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. Equinix 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 Equinix's expectations with regard thereto or any change in events, conditions, or circumstances on which any such statements are based.

Overview

Equinix, Inc. connects more than 6,300⁽¹⁾ companies directly to their customers and partners inside the world's most interconnected data centers. Today, businesses leverage the Equinix interconnection platform in 33 strategic markets across the Americas, Asia-Pacific, and Europe, Middle East and Africa (EMEA).

In September 2012, we announced that our Board of Directors approved a plan for Equinix to pursue conversion to a real estate investment trust (a "REIT"). On December 23, 2014, our Board of Directors formally approved our conversion to a REIT effective on January 1, 2015. We completed the implementation of the REIT conversion in 2014 and as a result, we began operating as a REIT for federal income tax purposes effective January 1, 2015. In May 2015, we received a favorable response to the private letter ruling ("PLR") we had requested from the U.S. Internal Revenue Service ("IRS") in connection with our conversion to a REIT for federal income tax purposes. The REIT conversion includes almost all of our data center operations in the U.S., Europe and Japan held through qualified REIT subsidiaries ("QRSs"); our data center operations in other jurisdictions have initially been designated as taxable REIT subsidiaries ("TRSs").

In May 2015 we announced an offer for the entire issued and to be issued share capital of Telecity Group plc ("TelecityGroup"), valued at approximately £2.4 billion, or \$3.8 billion in U.S. dollars. The transaction closed in January 2016. The total consideration consisted of \$1.7 billion in cash and 6.9 million shares of our common stock, valued at \$2.1 billion.

Platform Equinix® combines a global footprint of state-of-the-art International Business ExchangeTM (IBX®) data centers, a variety of interconnection opportunities and unique ecosystems. Together, these components accelerate business growth and opportunity for Equinix's customers by securing their infrastructure and applications closer to users. This enables customers to improve performance with cost-effective and scalable interconnections, work with vendors to deploy new technologies, such as cloud computing, and collaborate with the widest variety of partners and customers to achieve their ambitions.

Equinix's platform offers these unique value propositions to customers:

Global Data Centers

A broad footprint of 112 IBX data centers in 15 countries on 5 continents.

More than \$8.7 billion of capital invested in capacity, new markets and acquisitions since 1998.

Equinix delivered uptime of 99.9999% across its footprint in 2015.

Interconnection

More than 1,100 networks and approximately 170,000+ cross connects in Equinix sites

Equinix provides less than 10 milliseconds latency to over 90% of the population of North America and Europe, as well as to key population centers throughout Latin America and Asia-Pacific.

Partners, Customers and Prospects

Equinix sites house a blue-chip customer base of 6,300+ global businesses.

These customers represent a who's who of network, digital media, financial services, cloud/IT and enterprise leaders.

(1) All metrics in this Annual Report on Form 10-K are as of December 31, 2015 and do not include Telecity Group plc.

Opportunity

Equinix data centers contain a dynamic marketplace for communications services, interconnecting businesses, networks, carriers and content providers to potential suppliers, customers and partners.

More than 6,300+ potential partners to deploy world-class solutions.

Equinix has established a critical mass of customers that continues to drive new and existing customer growth and bookings. Our network- and cloud-neutral business model also contributes to our success in the market. Rather than selling a particular network, we offer customers direct interconnection to an aggregation of bandwidth providers. The providers in our sites include the world's top carriers, mobile providers, Internet service providers (ISPs), broadband access networks (DSL / cable) and international carriers. Our neutrality also means our customers can choose to buy from, or partner with, leading companies across our five targeted verticals. These include:

Network and Mobile Providers (AT&T, British Telecom, China Mobile, Comcast, Level 3 Communications, Lycamobile, NTT Communications, SingTel Ltd., Syniverse Technologies, T-Mobile, TATA Communications, Verizon)

Cloud and IT Services (Amazon Web Services, Box Inc., Carpathia Hosting Inc., NetApp, Microsoft Azure, Salesforce.com, SoftLayer, Cisco Systems Inc., Oracle, Datapipe, CloudSigma, Workday, Inc.)

Content Providers (Brightroll, eBay, DIRECTV, Hulu, LinkedIn, Netflix, Priceline.com)

Enterprise (Anheuser-Busch, InBev, Bechtel, Burger King Corporation, Caterpillar, Inc., CDM Smith, Chevron, GE, Harper Collins Publishers, Ingram Micro)

Financial Companies (ACTIV Financial, Bloomberg, Chicago Board Options Exchange, DirectEdge, Quantlab Financial, NASDAQ, OMX Group Inc., NYSE Technologies, Thomson Reuters)

Equinix generates revenue by providing colocation and related interconnection and managed IT infrastructure offerings on a global platform of 112 IBX data centers.

Colocation offerings include operations space, storage space, cabinets and power for customers' colocation needs. Interconnection offerings include Equinix Cloud ExchangeTM, which enables simultaneous, direct and secure connections to multiple clouds from a single port, and Performance HubTM, which takes enterprise IT inside any one of our global data centers, bringing our customers closer to their end users for improved network reliability, performance and security. Equinix also offers cross connects, as well as switch ports on the Equinix Internet Exchange. These offerings provide scalable and reliable connectivity that allows customers to exchange traffic directly and securely with the service provider of their choice or with each other, creating a performance optimized business ecosystem for the exchange of data between strategic partners.

Managed IT infrastructure services are offered in limited regional markets to allow customers to leverage Equinix's significant telecommunications expertise, maximize the benefits of our IBX data centers and optimize their infrastructure and resources.

Equinix professional services guide customers though complex IT infrastructure changes and hybrid and multi-cloud deployments quickly and securely, while delivering continuous and reliable technical support. Equinix cloud consulting services, led by recently acquired professional service company Nimbo, optimize cloud migrations, matching service providers and architectures to individual business needs. Solution Validation CentersTM (SVCsTM) allow customers to test and fine-tune cloud, network and IT infrastructure rollouts in a real-world setting prior to deployment. Global Solution ArchitectsTM run our SVCs and are experts in emerging trends and the range of solutions and services available from providers inside our data centers. They can design, build and implement solutions that best match enterprise aims and budgets. The Equinix Customer Portal delivers full-time access to support, instant reporting and requests for Equinix Smart HandsTM technicians. These highly trained data center experts are on call for everything from routine cable installations to technical assistance and troubleshooting.

The market for Equinix's offerings has previously been served by large telecommunications carriers that have bundled their telecommunications and managed services with their colocation offerings. In addition, some Equinix customers, such as Microsoft, build and operate their own data centers for their large infrastructure deployments, called server farms. However, these customers

Table of Contents

rely upon Equinix IBX data centers for many of their critical interconnection relationships. The need for sizable, wholesale, outsourced data centers is also being addressed by providers that build large data centers to meet customers' needs for standalone data centers, a different customer segment than Equinix serves.

Due to the increasing cost and complexity of the power and cooling requirements of today's data center equipment, Equinix has gained many customers that have outgrown their existing data centers or have realized the benefits of a network-neutral model and the ability to create their own optimized business ecosystems for the exchange of data. Strategically, we will continue to look at attractive opportunities to grow market share and selectively expand our footprint and offerings. We continue to leverage our global reach and depth to differentiate Equinix based upon our ability to support truly global customer requirements in all our markets.

Equinix is benefiting from a growth in demand for data center offerings. Several factors contribute to this growth in demand, including:

The growth of "proximity communities" that rely on immediate physical colocation and interconnection with their strategic partners and customers, such as financial exchange ecosystems for electronic trading and settlement and ecosystems for real-time bidding and fulfillment of Internet advertising.

The adoption of cloud computing technology services, including the growth of hybrid/multi-clouds, enterprise cloud service offerings such as Software-as-a-Service (SaaS), Infrastructure-as-a-Service (IaaS) and Platform-as-a-Service (PaaS) and disaster recovery services.

The continuing growth of consumer Internet traffic from new bandwidth-intensive services, such as video, voice over IP (VoIP), social media, mobile data, gaming, data-rich media, Ethernet and wireless services. The financial services market is experiencing tremendous growth due to electronic trading and the increased volume of peak messages (transactions per second), requiring optimized data exchange through business ecosystems.

The increasing requirements for anytime, anywhere and any device interconnection out at the edge of the corporate network to improve the performance, security, scalability and reliability of interconnecting people, locations, clouds and data.

Significant increases in power and cooling requirements for today's data center equipment. New generations of servers continue to concentrate processing capability, with associated power consumption and cooling load, into smaller footprints, and many legacy-built data centers are unable to accommodate these new power and cooling demands. The high capital costs associated with building and maintaining "in-sourced" data centers creates an opportunity for capital savings by leveraging an outsourced colocation model.

Industry Background

The Internet is a collection of numerous independent networks interconnected to form a network of networks. Users on different networks are able to communicate with each other through interconnection between these networks. For example, when a person sends an email to someone who uses a different provider for his or her connectivity (e.g., Comcast versus Verizon), the email must pass from one network to the other to get to its final destination. Equinix provides a physical point at which that interconnection can occur.

To accommodate the rapid growth of Internet traffic, an organized approach for network interconnection was needed. This was the start of the network era, when networks gained mutual advantage by exchanging data traffic on interoperable platforms. The exchange of traffic between these networks became known as peering. Peering is when networks trade traffic at relatively equal amounts and set up agreements to trade traffic, often at no charge to the other party. At first, government and nonprofit organizations established places where these networks could exchange traffic, or peer, with each other-these points were known as network access points, or NAPs. Over time, many NAPs became a natural extension of carrier services and were run by such companies as MFS (now a part of Verizon Business), Sprint, Ameritech and Pacific Bell (the latter two are now part of AT&T).

Ultimately, these NAPs were unable to scale with the growth of the Internet, and the lack of "neutrality" by the carrier owners of these NAPs created a conflict of interest with the participants. This created a market need for network-neutral interconnection points that could accommodate the rapidly growing need to increase performance for enterprise and consumer users of the Internet, especially with the rise of important content providers such as AOL, Microsoft, Yahoo! and others. In addition, the providers, as well as a growing number of enterprises, required a more secure and reliable solution for direct connection to a variety of

Table of Contents

telecommunications networks, as the importance of their Internet operations continued to grow. These were the seeds of the connected era, when peering expanded exponentially, and between new players, and access to information anytime and anywhere became the norm.

To accommodate Internet traffic growth, the largest networks left the NAPs and began connecting and trading traffic by placing private circuits between each other. Peering, which once occurred at the NAP locations, was moved to these private circuits. Over the years, these circuits became expensive to expand and could not be built quickly enough to accommodate traffic growth. This led to a need by the large carriers to find a more efficient way to peer. Today, many customers satisfy their requirements for peering through data center providers like Equinix because this strategy permits them to peer with the networks they require within one location, using simple, direct and secure connections. Their ability to peer within a data center or across a data center campus, instead of across a metro area, has increased the scalability of their operations while decreasing network costs.

The interconnection model has further evolved over the years to include new offerings, as the collaborative landscape of the interconnected era imposes new demands on connectivity. As enterprises become increasingly interdependent and cloud-enabled, they need real-time data exchange and reliable, instant connections between the various corners of any given digital ecosystem to compete. Starting with the peering and network communities, interconnection has been used for new network services, including carrier Ethernet, multiprotocol label switching (MPLS), virtual private networks (VPNs) and mobile services, in addition to traditional international private line and voice services. The industry continues to evolve with a set of new offerings where interconnection is often used to solve the network-to-network and the cloud-to-cloud interconnection challenges in order to keep up with the rapid digital transformation of today's businesses.

In addition, the enterprise customer segment is also evolving. In the past, most enterprises opted to keep their data center requirements in house. However, current trends are leading more and more enterprise chief information officers (CIOs) to either outsource their data center requirements, and/or extend their corporate wide area networks (WANs) into carrier-neutral colocation facilities. The combination of globalization, the proliferation of bandwidth intensive Internet-facing applications and rich media content, the need to provide access to cloud computing environments and business continuity and disaster recovery options, plus tight corporate IT budgets, mean that enterprise CIOs must do more with less. Industry analysts forecast growth in the colocation market to be approximately 10% per year over the next four years.

Equinix Value Proposition

More than 6,300 companies, including a diversified mix of cloud and IT service providers, content providers, enterprises, financial companies, and network and mobile service providers, currently operate within Equinix IBX data centers. These companies derive specific value from the following elements of the Equinix service offering: Interconnection leadership: The digital economy's demands for fast, secure business collaboration puts the interconnection inside Equinix at a premium. The 6,300 companies inside Equinix represent a range of global businesses, from cloud, to networks, to finance. Inside Equinix, customers can interconnect across industries with the speed, security, reliability and scalability needed to compete and grow.

Unrivaled cloud access: Equinix is home to 1,300 cloud service providers and a variety of secure routes to the efficiencies, performance and cost-savings of the cloud. Equinix Cloud Exchange offers on-demand access to multiple cloud providers from multiple networks, enabling customers to design scalable cloud services tailored to their needs at a given moment.

Comprehensive global solution: With 112 IBX data centers in 33 markets in the Americas, EMEA and Asia-Pacific, Equinix offers a consistent global solution.

Premium data centers: Equinix IBX data centers feature advanced design, security, power and cooling elements to provide customers with industry-leading reliability, including average uptime of 99.9999% globally in 2015. While others in the market have business models that include additional offerings, Equinix is focused on colocation and interconnection as our core competencies.

Dynamic business ecosystems: Equinix's network- and cloud-neutral model has enabled us to attract a critical mass of networks and cloud and IT services providers, and that, in turn, attracts other businesses seeking to interconnect within a single location. This ecosystem model, versus connecting to multiple partners in disparate locations, reduces

costs and optimizes the performance of data exchange. As Equinix grows and attracts an even more diversified base of customers, the value of Equinix's IBX data center offering increases.

Improved economics: Customers seeking to outsource their data center operations rather than build their own capital-intensive data centers enjoy significant capital cost savings. Customers also benefit from improved economics because of the broad access to networks that Equinix provides. Rather than purchasing costly local loops from multiple transit providers, customers can connect directly to more than 1,100 networks inside Equinix's IBX data centers.

Leading insight: With more than 17 years of industry experience, Equinix has a specialized staff of industry experts and solutions architects who helped build and shape the interconnection infrastructure of the Internet. This specialization and industry knowledge base offer customers a unique consultative value and a competitive advantage. Our Strategy

Our objective is to expand our global leadership position as the premier network- and cloud-neutral data center platform for cloud and IT services providers, content providers, financial companies, enterprises and network and mobile services providers. Key components of our strategy include the following:

Improve customer performance through interconnection. To succeed in today's digital economy, enterprises around the globe must adopt interconnected, on-demand IT architectures. To help companies understand, deploy and benefit from interconnection, Equinix created a blueprint for becoming an interconnected enterprise - the Interconnection Oriented ArchitectureTM (IOATM). Based on work with more than 100 Fortune 500 customers, and 400+ Equinix Performance HubTM deployments, Equinix developed IOA as a proven and repeatable engagement model that both enterprises and solution providers can leverage to directly and securely connect people, locations, clouds and data. IOA shifts the fundamental IT delivery architecture from siloed and centralized to interconnected and distributed. When combined with Equinix's longstanding critical mass of premier network and cloud providers and content companies, this IOA strategy is enabling Equinix to extend its leadership as one of the core interconnection hubs of the information-driven world. Equinix's critical mass is a key selling point for companies that want to connect with a diverse set of networks to provide the best connectivity to their end customers and network companies that want to sell bandwidth to companies and interconnect with other networks in the most efficient manner available. Currently, we house more than 1,100 unique networks, including all of the top tier networks, allowing our customers to directly interconnect with providers that best meet their unique global and regional price and performance needs. We have a growing mass of key players in cloud and IT services, such as Accenture, Amazon Web Services, AT&T, Microsoft Azure and Salesforce.com, and in the enterprise and financial sectors, such as Bechtel, Bloomberg, Chicago Board of Trade, The GAP, McGraw-Hill and others. We expect these segments will continue to grow as they seek to leverage our critical mass of network providers and interconnect directly with each other to improve performance. Streamline ease of doing business globally. Data center reliability, power availability and network choice are the most important attributes considered by our customers when they choose a data center provider in a particular location. We have long been recognized as a leader in these areas and our performance continues to improve against these criteria.

In 2015, more than half of our revenue came from customers with deployments in all three of our global regions, and as globalization continues, seamless global solutions will become increasingly important data center selection criteria. We continue to focus on strategic acquisitions to expand our market coverage and on global product standardization, pricing and contracts harmonization initiatives to meet these global demands.

Our power infrastructure delivered 99.9999% uptime globally in 2015.

Deepen existing and grow new ecosystems. As networks, cloud and IT services providers, content providers, financial services providers and enterprises locate in our IBX data centers, it benefits their suppliers and business partners to do so as well, to gain the full economic and performance benefits of direct interconnection for their business ecosystems. These partners, in turn, pull in their business partners, creating a "network effect" of customer adoption. Our interconnection offerings enable scalable, reliable and cost-effective interconnectivity and optimized traffic exchange, thus lowering overall cost and increasing flexibility. The ability to directly interconnect with a wide variety of companies is a key differentiator for us in the market and enables companies to create new opportunities within unique ecosystems by working together. We have efficient and innovative Internet and Cloud Exchange platforms to accelerate commercial growth within the ecosystems in our IBX sites via this network effect. Expand vertical go-to-market plan. We plan to continue to focus our go-to-market efforts on customer segments and business applications that appreciate the Equinix value proposition of interconnection, reliability, global reach and

ecosystem collaboration opportunities. Today, we have identified these segments as cloud services, content and digital media, financial services, enterprises, IT services, and network and mobile service providers. As digital business evolves, we will continue to identify and focus our go-to-market efforts on industry segments that need our value proposition.

Accelerate global reach and scale. We continue to evaluate expansion opportunities in select markets based on customer demand. In 2014, we completed the acquisition of ALOG Data Centers of Brazil S.A. and took the remaining ownership interest in the four data centers at ALOG, obtaining the remaining ownership interest in four data centers, two in São Paulo and two in Rio de Janeiro. In 2015, we acquired professional services company Nimbo in the U.S. and Bit-isle in Japan. In January 2016, we also closed the TelecityGroup acquisition in Europe. The TelecityGroup acquisition significantly expands Equinix's global interconnection platform from 112 data centers in 33 metros to 145 data centers in 40 metros. The new metros we entered with our TelecityGroup acquisition in 2016 were Dublin, Helsinki, Istanbul, Milan, Sofia, Stockholm and Warsaw. We also added capacity across our global footprint in 2015 by opening our ninth data center in New York, our second in Toronto, our first in Melbourne, our third in Singapore and our sixth in London.

Our strategy is to continue to grow in select existing markets and possibly expand to additional markets where warranted by demand and financial return potential. We expect to execute this expansion strategy in a cost-effective and disciplined manner through a combination of acquiring existing data centers through lease or purchase, acquiring or investing in local data center operators and building new IBX data centers based on key criteria, such as demand and potential financial return, in each market.

Our Customers

Our customers include carriers, mobile and other bandwidth providers, cloud and IT services providers, content providers, financial companies and global enterprises. We provide each customer access to a choice of business partners and solutions based on their colocation, interconnection and managed IT service needs. As of December 31, 2015, we had more than 6,300 customers worldwide.

Customers in our five key customer categories include the following:

Cloud and IT Services	Content Providers	Enterprise	Financial Companies	Network and Mobile Services
Amazon Web Services Box Inc. Carpathia Hosting Inc. Cisco Systems Inc. CloudSigma Datapipe Microsoft Azure NetApp Oracle Salesforce.com SoftLayer Workday Inc.	Brightroll DIRECTV eBay Hulu LinkedIn Netflix Priceline.com	Anheuser-Busch InBev Bechtel Burger King Corporation Caterpillar, Inc. CDM Smith Chevron GE Harper Collins Publishers Ingram Micro	ACTIV Financial Bloomberg Chicago Board Options Exchange DirectEdge Quantlab Financial NASDAQ OMX Group Inc. NYSE Technologies Thomson Reuters	AT&T British Telecom China Mobile Comcast Level 3 Communications Lycamobile NTT Communications SingTel Ltd. Syniverse Technologies T-Mobile TATA Communications Verizon

Customers typically sign renewable contracts of one or more years in length. Our largest customer accounted for approximately 3% of our recurring revenues for the period ended December 31, 2015 and 2% of our recurring revenues for the periods ended December 31, 2014 and 2013. Our 50 largest customers accounted for approximately 34%, 36% and 35% of our recurring revenues for the years ended December 31, 2015, 2014 and 2013, respectively. Our Offerings

Equinix provides a choice of data center offerings primarily comprised of colocation, interconnection solutions and managed IT infrastructure and professional services.

Colocation and Related Offerings

Our IBX data centers provide our customers with secure, reliable and robust environments that are necessary for optimum Internet commerce interconnection. Many of our IBX data centers include multiple layers of physical security, scalable cabinet space availability, on-site trained staff (24x7x365), dedicated areas for customer care and equipment staging, redundant AC/DC power systems and other redundant and fault-tolerant infrastructure systems. Some specifications of offerings provided by individual IBX data centers may differ based on original facility design or market.

Table of Contents

Within our IBX data centers, customers can deploy their equipment and interconnect with a choice of networks, cloud providers or other business partners. We also provide customized solutions for customers looking to package our IBX offerings as part of their complex solutions. Our colocation offerings include:

Cabinets. Our customers have several choices for colocating their networking, server and storage equipment. They can place the equipment in one of our shared or private cages or customize their space. In certain select markets, customers can purchase their own private "suite" which is walled off from the rest of the data center. As customers' colocation requirements increase, they can expand within their original cage (or suite) or upgrade into a cage that meets their expanded requirements. Customers buy the hardware they place in our IBX data centers directly from their chosen vendors. Cabinets (or suites) are priced with an initial installation fee and an ongoing recurring monthly charge.

Power. Power is an element of increasing importance in customers' colocation decisions. We offer both AC and DC power circuits at various amperages and phases customized to a customer's individual power requirements. We also offer metered power in certain markets. Power is priced with an initial installation fee and an ongoing recurring monthly charge.

IBXflex. IBXflex allows customers to deploy mission-critical operations personnel and equipment on-site at our IBX data centers. Because of the close proximity to their infrastructure within our IBX data centers, IBXflex customers can offer a faster response and quicker troubleshooting solution than those available in traditional colocation facilities. This space can also be used as a secure disaster recovery point for customers' business and operations personnel. This service is priced with an initial installation fee and an ongoing recurring monthly charge. Interconnection Solutions

Our interconnection solutions enable high-performance, secure, scalable, reliable and cost-effective interconnection and traffic exchange between Equinix customers. These interconnection solutions are either on a one-to-one basis with direct cross connects or one-to-many through one of our Equinix Exchange solutions. In the peering community, we play an important industry leadership role by acting as the relationship broker between parties who would like to interconnect within our IBX data centers. Our staff holds or has held significant positions in many leading industry groups, such as the North American Network Operators' Group, or NANOG, and the Internet Engineering Task Force, or IETF. Members of our staff have published industry-recognized white papers and strategy documents in the areas of peering and interconnection, many of which are used by other institutions worldwide in furthering the education and promotion of this important set of solutions. We expect to continue to develop additional solutions in the area of traffic exchange that will allow our customers to leverage the critical mass of networks, cloud services providers, and many important financial services and e-commerce industry leaders now available in our IBX data centers. Our current exchange solutions are comprised of the following:

Physical Cross Connect/Direct Interconnections. Customers needing to directly and privately connect to another IBX data center customer can do so through single or multi-mode fiber. These cross connections are the physical link between customers and can be implemented within 24 hours of request. Cross-connect offerings are priced with an initial installation fee and an ongoing monthly recurring charge.

Equinix Internet ExchangeTM. Customers may choose to connect to and peer through the central switching fabric of our Equinix Internet Exchange, rather than purchase a direct physical cross connection. With a connection to this switch, a customer can aggregate multiple interconnects over one physical connection with multiple, linked 10 gigabit ports of capacity, instead of purchasing individual physical cross connects. The offering is priced per IBX data center with an initial installation fee and an ongoing monthly recurring charge. Individual IBX data center prices increase as the number of participants on the exchange service grows.

Equinix Metro Connect. Customers who are located in one IBX data center may need to interconnect with networks or other customers located in an adjacent or nearby IBX data center in the same metro area. Metro Connect allows customers to seamlessly interconnect between IBX data centers at capacities up to an OC-192, or 10 gigabits per second level. Metro Connect offerings are priced with an initial installation fee and an ongoing monthly recurring charge dependent on the capacity purchased by the customer.

Internet Connectivity Services. Customers who are installing equipment in our IBX data centers generally require IP connectivity or bandwidth services. Although many large customers prefer to contract directly with carriers, we offer

customers the ability to contract for these services through us from any of the major bandwidth providers in that data center. This service, which is provided in our Asia-Pacific and EMEA regions, is targeted to customers who require a single bill and a single point of

support for their entire contract through Equinix for their bandwidth needs. Internet connectivity services are priced with an initial installation fee and an ongoing monthly recurring charge based on the amount of bandwidth committed. Equinix Cloud ExchangeTM. The Equinix Cloud Exchange is an advanced interconnection solution that enables seamless, on-demand, direct access to multiple clouds from multiple networks around the world. Cloud Exchange provides virtualized, private direct connections that bypass the Internet to provide better security and performance with a range of bandwidth options. It enables businesses to connect to many participants (clouds, networks, enterprise customers) over a single physical port, enabling dynamic bandwidth allocation among various parties. The Equinix Cloud Exchange Portal and APIs simplify the process of provisioning and managing connections to multiple cloud services and networks. Equinix Cloud Exchange offerings are priced with an initial installation fee and an ongoing monthly recurring charge dependent on the capacity purchased by the customer.

Equinix Performance HubTM. The Equinix Performance Hub enables companies to securely and directly connect to leading public clouds, easily deploy a private cloud, and lay the foundation of a hybrid cloud. Performance Hub solutions are extensions of companies' IT network that reside within Equinix data centers. An Equinix Performance Hub places corporate IT resources near large user populations in IBX data centers connected to many networks and clouds. Performance Hub solutions can be implemented gradually, without closing or moving out of existing data centers. This distributed, connectivity-driven approach to data center computing has been proven by Gartner, 451 Group, and many enterprise customers to provide dramatic benefits in application and network performance, as well as in business and IT agility. The Performance Hub offering is priced per IBX data center with an initial installation fee and an ongoing recurring monthly charge.

Equinix Professional Services

Exponential increases in data traffic and growing demand for interconnection means pressure on companies to stay competitive. They need a partner with deep knowledge of the global terrain and trends so they can maximize new technology and information and meet the needs of dispersed and demanding end users. Equinix professional services are uniquely positioned to be that partner. Equinix experts help companies tap the resources and opportunities for innovation available on a global platform of 6,300 companies in 33 markets, including more than 1,100 network service providers and 1,300 cloud services providers. Our technicians have the know-how and experience to help customers introduce new service offerings, optimize IT architectures, simplify hybrid and multi-cloud migrations and stay up-and-running. Equinix professional services include:

Cloud Consulting Services. Migration to a hybrid or multi-cloud environment comes with uncertainty, but it's also become essential: The cloud's cost advantages and flexibility are too critical to forego in an era of rising electronic collaboration and user expectations. Equinix's cloud consulting services, led by the recently acquired professional services company Nimbo, are designed to take the mystery out of cloud migration with a detailed assessment, design and implementation process that gives customers a faster, smoother path to the cloud. The 1,300 cloud providers and 1,100 network services providers inside Equinix help our experts tailor cloud deployments to individual business needs and maximize their cloud performance, savings and security while ensuring future resilience and agility. Global Solutions ArchitectsTM. Equinix Global Solutions Architects (GSAs) are industry experts, innovators and thought leaders, committed to helping companies deploy their IT infrastructures in ways that best serve their business needs and fully exploit the advantages offered by Equinix's global interconnection platform. Equinix's GSAs have decades of combined experience in cloud deployments, facility operations, business analytics and network design and operations. They work as extensions of our customers' IT and technology teams, helping efficiently deploy high-performance solutions, advising them on service provider choices, and designing IT architectures that help them reach today's goals and anticipate tomorrow's requirements.

Solution Validation CentersTM. Equinix Solution Validation Centers (SVCs) are state-of-the-art facilities that allow customers to test and fine-tune their IT infrastructure, network, cloud and data center rollouts in a real-world environment before full build-out and deployment. Customers can measure how their applications perform when moved off legacy systems, spot and address unforeseen technical barriers, and optimize various infrastructure components, network connections and applications. Our SVCs operate in eight strategic markets globally, helping companies reduce risk and maximize their IT investments.

Smart Hands ServicesTM. The Equinix Smart Hands service enables customers to use our highly trained IBX data center personnel to act as their hands (or eyes and ears) when their own staff can't be on-site. Smart Hands technicians offer a range of services, from routine equipment inventory and labeling to more complex installations and configuring. Smart Hands technicians also provide technical assistance and troubleshooting services.

Equinix Customer Portal. The Equinix Customer Portal offers all-day, every day access to our customer care personnel, so customers can report problems, schedule shipments or order Smart Hands services at any time of the day or night.

Table of Contents

Business Continuity Trading Rooms. Trading infrastructure is mission-critical for financial firms worldwide, and our Business Continuity Trading Rooms (BCTRs) ensure that trading doesn't stop, even if primary operations are knocked off-line or disabled. A BCTR backs up our customers' trading operations in one of our secure data center facilities, right down to telephone services and multiple desktop monitors. BCTR offerings are protected with back-up generators and uninterruptible power supply to guarantee reliability and deliver peace of mind. Sales and Marketing

Sales. We use a direct sales force and channel marketing program to market our offerings to global enterprises, content providers, financial companies, and mobile and network service providers. We organize our sales force by customer type, as well as by establishing a sales presence in diverse geographic regions, which enables efficient servicing of the customer base from a network of regional offices. In addition to our worldwide headquarters located in Silicon Valley, we have established an Asia-Pacific regional headquarters in Hong Kong and a European regional headquarters in Amsterdam. Our Americas sales offices are located in Boston, Chicago, Los Angeles, New York, Reston, Silicon Valley and Toronto and sales offices in Brazil operate out of data centers in Sao Paulo and Rio de Janeiro. Our EMEA sales offices are located in Amsterdam, Dubai, Dusseldorf, Enschede, Frankfurt, Geneva, London, Munich, Paris, Zurich and Zwolle. Our Asia-Pacific sales offices are located in Beijing, Hong Kong, Jakarta, Osaka, Seoul, Shanghai, Singapore, Sydney, Melbourne and Tokyo.

Our sales team works closely with each customer to foster the natural network effect of our IBX model, resulting in access to a wider potential customer base via our existing customers. As a result of the IBX interconnection model, IBX data center participants often encourage their customers, suppliers and business partners to also locate in our IBX data centers. These customers, suppliers and business partners, in turn, encourage their business partners to locate in our IBX data centers, resulting in additional customer growth. This network effect significantly reduces our new customer acquisition costs. In addition, large network providers, cloud providers or managed service providers may refer customers to Equinix as a part of their total customer solution. Equinix also focuses selling by our vertical sales specialists on supporting specific industry requirements for network, mobile and content providers, financial services, cloud computing, systems integrators and enterprise customer segments.

Marketing. To support our sales efforts and to actively promote our brand in the Americas, Asia-Pacific and EMEA, we conduct comprehensive marketing programs. Our marketing strategies include active public relations and ongoing customer communications programs. Our marketing efforts are focused on major business and trade publications, online media outlets, industry events and sponsored activities. Our staff holds leadership positions in key networking organizations, and we participate in a variety of Internet, enterprise IT, computer and financial industry conferences, placing our officers and employees in keynote speaking engagements at these conferences. We also regularly measure customer satisfaction levels and host key customer forums to ensure customer needs are understood and incorporated in product and service planning efforts. From a brand perspective, we build recognition through our website, sponsoring or leading industry technical forums, participating in Internet industry standard-setting bodies and through advertising and online campaigns. We continue to develop and host industry educational forums focused on peering technologies and practices for ISPs and content providers.

Our Competition

While a large number of enterprises own their own data centers, many others outsource some or all of their requirements to multi-tenant Internet data center facilities, such as those operated by Equinix. We believe that the outsourcing trend is likely to not only continue but also to grow in the coming years. It is estimated that Equinix is one of more than 650 companies that provide Internet data center offerings around the world, ranging in size from firms with a single data center in a single market to firms in over 20 markets. Equinix competes with these firms, which vary in terms of their data center offerings, including:

Colocation Providers

Colocation data centers are a type of Internet data center that can also be referred to as "retail" data center space. Typically, colocation data center space is offered on the basis of individual racks/cabinets or cages ranging from 500 to 10,000 square feet in size. Typical customers of colocation providers include:

Large enterprises with significant IT expertise and requirements.

Small and medium businesses looking to outsource data center requirements.

Internet application providers.

Major Internet content, entertainment and social networking providers.

Shared, dedicated and managed hosting providers.

Mobile and network service providers.

Table of Contents

Content delivery networks.

Full facility maintenance and systems, including fire suppression, security, power backup and HVAC, are routinely included in managed colocation offerings. A variety of additional services are typically available, including remote hands technician services and network monitoring services.

In addition to Equinix, providers that offer colocation both globally and locally include firms such as AT&T, CenturyLink, COLT, CyrusOne, Level 3 Communications, NTT and Verizon Business.

Carrier-Neutral Colocation Providers

In addition to data center space and power, colocation providers also offer interconnection. Certain of these providers, known as network or carrier-neutral colocation providers, can offer customers the choice of hundreds of network service providers or ISPs to choose from. Typically, customers use interconnection to buy Internet connectivity, connect to VoIP telephone networks, perform financial exchange and settlement functions or perform business-to-business e-commerce. Carrier-neutral data centers are often located in key network hubs around the world, such as New York, Ashburn, London, Amsterdam, Singapore and Hong Kong. Two types of data center facilities offering carrier-neutral colocation are used for many network-to-network interconnections:

A Meet Me Room (MMR) is typically a smaller space, generally 5,000 square feet or less, located in a major carrier hotel and often found in a wholesale data center facility.

A carrier-neutral data center is generally larger than an MMR and may be a stand-alone building separate from existing carrier hotels.

In addition to Equinix, other providers that we believe could be defined as offering carrier-neutral colocation include CoreSite, Digital Reality, Global Switch, Interxion and Telehouse.

Wholesale Data Center Providers

Wholesale data center providers lease data center space that is typically offered in cells or pods (i.e., individual white-space rooms) ranging in size from 10,000 to 20,000 square feet, or larger. Wholesale data center offerings are targeted to both enterprises and colocation providers. These data centers primarily provide space and power without additional services like technicians, remote hands services or network monitoring (although other tenants might offer such services).

Sample wholesale data center providers include Digital Realty Trust, DuPont Fabros Technology, e-Shelter and Global Switch.

Managed Hosters

Managed hosting services are provided by several firms that also provide data center colocation services. Typically, managed hosting providers can manage server hardware that is owned by either the hosting provider or the customer. They can also provide a combination of comprehensive systems administration, database administration and sometimes application management services. Frequently, this results in managed hosting providers "running" the customer's servers, although such administration is frequently shared. The provider may manage such functions as operating systems, databases, security and patch management, while the customer will maintain management of the applications riding on top of those systems.

The full list of potential services that can be offered as part of managed hosting is substantial and includes services such as remote management, custom applications, helpdesk, messaging, databases, disaster recovery, managed storage, managed virtualization, managed security, managed networks and systems monitoring. Managed hosting services are typically used for:

- Application hosting by organizations of any size, including large enterprises.
- Hosted or managed messaging, including Microsoft Exchange and other complex messaging applications.
- Complex or highly scalable Web hosting or e-commerce websites.
- Managed storage solutions (including large drive arrays or backup robots).
- Server disaster recovery and business continuity, including clustering and global server load balancing.
- Database servers, applications and services.

Examples of managed hosters include AT&T, CenturyLink, NaviSite, Rackspace, SunGard and Verizon Business.

Table of Contents

Unlike other providers whose core businesses are bandwidth or managed services, we focus on neutral interconnection hubs for cloud and IT service providers, content providers, financial companies, enterprises and network service providers. As a result, we do not have the limited choices found commonly at other hosting/colocation companies. We compete based on the quality of our IBX data centers, our ability to provide a one-stop global solution in our Americas, EMEA and Asia-Pacific locations, the performance and diversity of our network- and cloud-neutral strategy, and the economic benefits of the aggregation of top network, cloud and business ecosystems under one roof. We expect to continue to benefit from several industry trends, including the need for contracting with multiple networks due to the uncertainty in the telecommunications market; customers' increasing power requirements; enterprise customers' increased use of virtualization and outsourcing; the continued growth of broadband and significant growth in Ethernet as a network alternative; and the growth in mobile applications.

Our Business Segment Financial Information

We currently operate in three reportable segments comprised of our Americas, EMEA and Asia-Pacific geographic regions. Information attributable to each of our reportable segments is set forth in Note 16 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Employees

We had 5,042 employees as of December 31, 2015. We had 2,329 employees based in the Americas, 1,188 employees based in EMEA and 1,525 employees based in Asia-Pacific. Excluding Bit-isle, 1,963 employees were in engineering and operations, 907 employees were in sales and marketing and 1,486 employees were in management, finance and administration.

Available Information

We were incorporated in Delaware in June 1998. We are required to file reports under the Securities Exchange Act of 1934, as amended, with the Securities and Exchange Commission. You may read and copy our materials on file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. You may obtain information regarding the SEC's Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC also maintains an Internet website at http://www.sec.gov that contains reports, proxy and information statements and other information.

You may also obtain copies of our annual reports on Form 10-K, our quarterly reports on Form 10-Q and our current reports on Form 8-K, and any amendments to such reports, free of charge by visiting the Investor Relations page on our website, www.equinix.com. These reports are available as soon as reasonably practical after we file them with the SEC. Information contained on our website is not part of this Annual Report on Form 10-K.

ITEM 1A. RISK FACTORS

In addition to the other information contained in this report, the following risk factors should be considered carefully in evaluating our business and us:

Risks Related to the Acquisition and Integration of TelecityGroup

We have incurred and will continue to incur significant transaction, acquisition-related integration and asset divestment costs in connection with the consummation of the TelecityGroup acquisition.

We have incurred and will continue to incur significant costs in connection with consummating the TelecityGroup acquisition and integrating our and TelecityGroup's operations into a combined company. We will also incur costs in connection with the divestment of certain of the assets of the combined company. The actual costs incurred may exceed those estimated and there may be further unanticipated costs and the assumption of known and unknown liabilities. While we have assumed that we will incur transaction, integration and divestment expenses, there are factors beyond our control that could affect the total amount or the timing of such expenses. Many of the expenses that will be incurred, by their nature, are difficult to estimate accurately at the present time.

As a result, the transaction, integration and divestment expenses associated with the TelecityGroup acquisition could, particularly in the near term, exceed the cost savings that we expect to achieve from the streamlining of operations following the completion of the TelecityGroup acquisition.

The anticipated benefits of the TelecityGroup acquisition may not be realized fully and may take longer to realize than expected and there will be numerous challenges associated with integration.

The success of the TelecityGroup acquisition will depend, in part, on the combined company's ability to successfully integrate our and TelecityGroup's businesses and realize the anticipated benefits, including synergies and cost savings, from the combination. If we are unable to achieve these objectives within the anticipated time frame, or at all, the anticipated benefits may not be realized fully or at all, or may take longer to realize than expected and the value of the combined company's common stock may be adversely affected. We also must successfully divest certain assets of the combined company agreed upon with the European Commission in order to obtain clearance of the transaction, which could reduce certain of the benefits we expect to receive from the TelecityGroup acquisition.

We have incurred and will continue to incur significant transaction-related costs in connection with the TelecityGroup acquisition and the integration and divestment processes. We may encounter material challenges in connection with this integration process, including, without limitation:

the diversion of management's attention from ongoing business concerns and performance shortfalls at one or both of the companies as a result of the devotion of management's attention to the TelecityGroup integration; managing a larger combined company;

integrating two unique corporate cultures, which may prove to be challenging;

retaining key employees, customers and suppliers, each of whom may experience uncertainty associated with the TelecityGroup acquisition or who may attempt to negotiate changes in their current or future business relationships with us:

consolidating corporate and administrative infrastructures and eliminating duplicative operations; and unforeseen expenses or delays associated with the TelecityGroup acquisition.

Many of these factors will be outside of our control and any one of them could result in increased costs, decreases in the amount of expected revenues and diversion of management's time and energy, which could materially impact our business, financial condition and results of operations.

The market price of our common stock may decline as a result of the TelecityGroup acquisition.

The market price of our common stock may decline as a result of the TelecityGroup acquisition if we do not achieve the perceived benefits of the TelecityGroup acquisition as rapidly or to the extent anticipated by financial or industry analysts or if the effect of the TelecityGroup acquisition on our financial results is not consistent with the expectations of financial or industry analysts. In addition, TelecityGroup shareholders now own approximately 10% of the common stock outstanding, and they may decide to sell their common stock which may result in additional pressure on the price of our common stock.

We would incur adverse tax consequences if the combined company following the TelecityGroup acquisition fails to qualify as a REIT for U.S. federal income tax purposes.

We believe that we will continue to integrate TelecityGroup's assets and operations in a manner that will allow us to timely satisfy the REIT income, asset, and distribution tests applicable to us. However, the TelecityGroup integration will be complicated due to the size of TelecityGroup and if we fail to timely satisfy such tests, we could jeopardize or lose our qualification for taxation as a REIT, particularly if we were ineligible to utilize relief provisions set forth in the Internal Revenue Code (the "Code"). For any taxable year that we fail to qualify for taxation as a REIT, we would not be allowed a deduction for distributions to our stockholders in computing our taxable income, and would thus be subject to U.S. federal and state income tax at the regular corporate rates on all of our U.S. federal and state taxable income in the manner of a regular corporation. Those corporate level taxes would reduce the amount of cash available for distribution to our stockholders or for reinvestment or other purposes, and would adversely affect our earnings. As a result, our failure to qualify for taxation as a REIT during any taxable year could have a material adverse effect upon us and our stockholders. Furthermore, unless prescribed relief provisions apply, we would not be eligible to elect REIT status again until the fifth taxable year that begins after the first year for which we failed to qualify as a REIT. Finally, even if we are able to utilize relief provisions and thereby avoid disqualification for taxation as a REIT, relief provisions typically involve paying a penalty tax in proportion to the severity and duration of the noncompliance with REIT requirements, and thus these penalty taxes could be significant in the context of noncompliance stemming from a transaction as large as the TelecityGroup acquisition.

Risks Related to Our Taxation as a REIT

We may not remain qualified for taxation as a REIT.

We began operating as a REIT for federal income tax purposes, effective for our taxable year that began January 1, 2015. We believe we are operating so as to qualify for taxation as a REIT under the Code and believe that our organization and method of operation complies with the rules and regulations promulgated under the Code and will enable us to continue to qualify for taxation as a REIT. However, we cannot assure you that we will qualify for taxation as a REIT or that we will remain qualified for taxation as a REIT. Qualification for taxation as a REIT requires us to satisfy numerous requirements (some on an annual and others on a quarterly basis) established under highly technical and complex sections of the Code which may change from time to time; and for which there are only limited judicial and administrative interpretations, and involves the determination of various factual matters and circumstances not entirely within our control. For example, in order to qualify for taxation as a REIT, we must derive at least 95% of our gross income in any year from qualifying sources. In addition, we must satisfy specified asset tests on a quarterly basis.

If, in any taxable year, we fail to remain qualified for taxation as a REIT and are not entitled to relief under the Code: we will not be allowed a deduction for distributions to stockholders in computing our taxable income;

we will be subject to federal and state income tax, including any applicable alternative minimum tax, on our taxable income at regular corporate rates; and

we would not be eligible to elect REIT status again until the fifth taxable year that begins after the first year for which we failed to qualify as a REIT.

Any such corporate tax liability could be substantial and would reduce the amount of cash available for other purposes.

As a REIT, failure to make required distributions would subject us to federal corporate income tax.

We paid quarterly distributions in 2015. We also paid the 2015 Special Distribution (as defined below) in the fourth quarter of 2015. The amount, timing and form of any future distributions will be determined, and will be subject to

Board of Directors. To remain qualified for taxation as a REIT, we are generally required to distribute at least 90% of our REIT taxable income (determined without regard to the dividends paid deduction and excluding net capital gain) each year to our stockholders. Generally, we expect to distribute all or substantially all of our REIT taxable income. If our cash available for distribution falls short of our estimates, we may be unable to maintain distributions that approximate our REIT taxable income and may fail to remain qualified for taxation as a REIT. In addition, our cash flows from operations may be insufficient to fund required distributions as a result of differences in timing between the actual receipt of income and the payment of expenses and the recognition of income and expenses for federal income tax purposes, or the effect of nondeductible expenditures, such as capital expenditures, payments of compensation for which Section 162(m) of the Code denies a deduction, the creation of reserves or required debt service or amortization payments.

To the extent that we satisfy the 90% distribution requirement but distribute less than 100% of our REIT taxable income, we will be subject to federal corporate income tax on our undistributed taxable income. In addition, we will be subject to a 4% nondeductible excise tax on our undistributed taxable income if the actual amount that we distribute to our stockholders for a calendar year is less than the minimum amount specified under the Code. We may be required to borrow funds or raise equity to satisfy our REIT distribution requirements. Due to the size and timing of future regular or special distributions, including any distributions made to satisfy REIT distribution requirements and maintain our qualification and taxation as a REIT, we may need to borrow funds or raise equity, even if the then-prevailing market conditions are not favorable for these borrowings or offerings. Any insufficiency of our cash flows to cover our REIT distribution requirements could adversely impact our ability to raise short- and long-term debt or to offer equity securities in order to fund distributions required to maintain our qualification and taxation as a REIT. Furthermore, the REIT distribution requirements may increase the financing we need to fund capital expenditures, future growth and expansion initiatives. This would increase our indebtedness. A significant increase in our outstanding debt could lead to a downgrade of our credit rating. A downgrade of our credit rating could negatively impact our ability to access credit markets. Further, certain of our current debt instruments limit the amount of indebtedness we and our subsidiaries may incur. Significantly more financing, therefore, may be unavailable, more expensive or restricted by the terms of our outstanding indebtedness. For a discussion of risks related to our substantial level of indebtedness, see "Other Risks".

Whether we issue equity, at what price and the amount and other terms of any such issuances will depend on many factors, including alternative sources of capital, our then-existing leverage, our need for additional capital, market conditions and other factors beyond our control. If we raise additional funds through the issuance of equity securities or debt convertible into equity securities, the percentage of stock ownership by our existing stockholders may be reduced. In addition, new equity securities or convertible debt securities could have rights, preferences and privileges senior to those of our current stockholders, which could substantially decrease the value of our securities owned by them. Depending on the share price we are able to obtain, we may have to sell a significant number of shares in order to raise the capital we deem necessary to execute our long-term strategy, and our stockholders may experience dilution in the value of their shares as a result.

Legislative or other actions affecting REITs could have a negative effect on us or our stockholders.

At any time, the federal income tax laws governing REITs or the administrative interpretations of those laws may be amended. Federal and state tax laws are constantly under review by persons involved in the legislative process, the IRS, the U.S. Department of the Treasury and state taxing authorities. Changes to the tax laws, regulations and administrative interpretations, which may have retroactive application, could adversely affect us. In addition, some of these changes could have a more significant impact on us as compared to other REITs due to the nature of our business and our substantial use of TRSs. We cannot predict with certainty whether, when, in what forms, or with what effective dates, the tax laws, regulations and administrative interpretations applicable to us may be changed. Complying with REIT requirements may limit our flexibility or cause us to forego otherwise attractive opportunities. As a REIT for U.S. federal income tax purposes, we must satisfy tests concerning, among other things, the sources of our income, the nature and diversification of our assets and the amounts we distribute to our stockholders. For example, under the Code, no more than 25% (20% from and after our 2018 taxable year) of the value of the assets of a REIT may be represented by securities of one or more TRSs. Similar rules apply to other nonqualifying assets. These

limitations may affect our ability to make large investments in other non-REIT qualifying operations or assets. In addition, in order to maintain qualification for taxation as a REIT, we must annually distribute at least 90% of our REIT taxable income, determined without regard to the dividends paid

Table of Contents

deduction and excluding any net capital gains. Even if we maintain our qualification for taxation as a REIT, we will be subject to U.S. federal income tax at regular corporate rates for our undistributed REIT taxable income, as well as U.S. federal income tax at regular corporate rates for income recognized by our TRSs. Because of these distribution requirements, we will likely not be able to fund future capital needs and investments from operating cash flow. As such, compliance with REIT tests may hinder our ability to make certain attractive investments, including the purchase of significant nonqualifying assets and the material expansion of non-real estate activities.

As a REIT, we are limited in our ability to fund distribution payments using cash generated through our TRSs. Our ability to receive distributions from our TRSs is limited by the rules with which we must comply to maintain our qualification for taxation as a REIT. In particular, at least 75% of our gross income for each taxable year as a REIT must be derived from real estate. Consequently, no more than 25% of our gross income may consist of dividend income from our TRSs and other nonqualifying types of income. Thus, our ability to receive distributions from our TRSs may be limited, and may impact our ability to fund distributions to our stockholders using cash flows from our TRSs. Specifically, if our TRSs become highly profitable, we might become limited in our ability to receive net income from our TRSs in an amount required to fund distributions to our stockholders commensurate with that profitability.

In addition, a significant amount of our income and cash flows from our TRSs is generated from our international operations. In many cases, there are local withholding taxes and currency controls that may impact our ability or willingness to repatriate funds to the United States to help satisfy REIT distribution requirements.

Our extensive use of TRSs, including for certain of our international operations, may cause us to fail to remain qualified for taxation as a REIT.

The net income of our TRSs is not required to be distributed to us, and income that is not distributed to us generally is not subject to the REIT income distribution requirement. However, there may be limitations on our ability to accumulate earnings in our TRSs and the accumulation or reinvestment of significant earnings in our TRSs could result in adverse tax treatment. In particular, if the accumulation of cash in our TRSs causes the fair market value of our securities in our TRSs and other nonqualifying assets to exceed 25% or from and after our 2018 taxable year, causes (1) the fair market value of our securities in our TRSs to exceed 20% of the fair market value of our assets or (2) the fair market value of our securities in our TRSs and other nonqualifying assets to exceed 25% of the fair market value of our assets, then we will fail to remain qualified for taxation as a REIT.

Our cash distributions are not guaranteed and may fluctuate.

A REIT generally is required to distribute at least 90% of its REIT taxable income to its stockholders.

Our Board of Directors, in its sole discretion, will determine on a quarterly basis the amount of cash to be distributed to our stockholders based on a number of factors including, but not limited to, our results of operations, cash flow and capital requirements, economic conditions, tax considerations, borrowing capacity and other factors, including debt covenant restrictions that may impose limitations on cash payments, future acquisitions and divestitures and any stock repurchase program. Consequently, our distribution levels may fluctuate.

Even if we remain qualified for taxation as a REIT, some of our business activities are subject to corporate level income tax and foreign taxes, which will continue to reduce our cash flows, and we will have potential deferred and contingent tax liabilities.

Even if we remain qualified for taxation as a REIT, we may be subject to some federal, state, local and foreign taxes on our income and assets, including alternative minimum taxes, taxes on any undistributed income, and state, local or foreign income, franchise, property and transfer taxes. In addition, we could in certain circumstances be required to pay an excise or penalty tax, which could be significant in amount, in order to utilize one or more relief provisions under the Code to maintain qualification for taxation as a REIT.

A portion of our business is conducted through wholly owned TRSs because certain of our business activities could generate nonqualifying REIT income as currently structured and operated. The income of our U.S. TRSs will continue to be subject to federal and state corporate income taxes. In addition, our international assets and operations will continue to be subject to taxation

in the foreign jurisdictions where those assets are held or those operations are conducted. Any of these taxes would decrease our earnings and our available cash.

We will also be subject to a federal corporate level tax at the highest regular corporate rate (currently 35%) on gain recognized from a sale of a REIT asset where our basis in the asset is determined by reference to the basis of the asset in the hands of a present or former C corporation (such as (i) an asset that we held as of the effective date of our REIT election, that is, January 1, 2015, or (ii) an asset that we hold in a QRS following the liquidation or other conversion of a former TRS). This 35% tax is generally applicable to any disposition of such an asset during the five-year period after the date we first owned the asset as a REIT asset (e.g. January 1, 2015 in the case of REIT assets we held at the time of our REIT conversion), to the extent of the built-in-gain based on the fair market value of such asset on the date we first held the asset as a REIT asset.

In addition, the IRS and any state or local tax authority may successfully assert liabilities against us for corporate income taxes for our pre-REIT period, in which case we will owe these taxes plus applicable interest and penalties, if any. Moreover, any increase in taxable income for these pre-REIT periods will likely result in an increase in pre-REIT accumulated earnings and profits, which could cause us to pay an additional taxable distribution to our stockholders after the relevant determination.

Restrictive loan covenants could prevent us from satisfying REIT distribution requirements.

Restrictions in our credit facility and our indentures may prevent us from satisfying our REIT distribution requirements, and we could fail to remain qualified for taxation as a REIT. If these limits do not jeopardize our qualification for taxation as a REIT but nevertheless prevent us from distributing 100% of our REIT taxable income, we would be subject to federal corporate income tax, and potentially a nondeductible excise tax, on the retained amounts. See "Other Risks" for further information on our restrictive loan covenants.

Complying with REIT requirements may limit our ability to hedge effectively and increase the cost of our hedging and may cause us to incur tax liabilities.

The REIT provisions of the Code limit our ability to hedge assets, liabilities, revenues and expenses. Generally, income from hedging transactions that we enter into to manage risk of interest rate changes or fluctuations with respect to borrowings made or to be made by us to acquire or carry real estate assets and income from certain currency hedging transactions related to our non-U.S. operations, as well as income from qualifying contracting hedges do not constitute "gross income" for purposes of the REIT gross income tests. To the extent that we enter into other types of hedging transactions, the income from those transactions is likely to be treated as nonqualifying income for purposes of the REIT gross income tests. As a result of these rules, we may need to limit our use of advantageous hedging techniques or implement those hedges through our TRSs, which we presently do. This increases the cost of our hedging activities because our TRSs are subject to tax on income or gains resulting from hedges entered into by them and may expose us to greater risks associated with changes in interest rates or exchange rates than we would otherwise want to bear. In addition, hedging losses in any of our TRSs may not provide any tax benefit, except for being carried forward for possible use against future capital gain in the TRSs.

We have limited experience operating as a REIT, which may adversely affect our financial condition, results of operations, cash flow, per share trading price of our common stock and ability to forecast dividends.

We began operating as a REIT on January 1, 2015 and, as such, have limited operating history as a REIT. In addition, prior to January 1, 2015 our senior management team had no prior experience operating a REIT. We can provide no assurance that our past experience has sufficiently prepared us to operate successfully as a REIT. Our inability to operate successfully as a REIT, including the failure to remain qualified for taxation as a REIT, could adversely affect our business, financial condition and results of operations.

Distributions payable by REITs generally do not qualify for preferential tax rates.

Qualifying distributions payable by corporations to individuals, trusts and estates that are U.S. stockholders are currently eligible for federal income tax at preferential rates. Distributions payable by REITs, in contrast, generally are not eligible for the preferential rates. The preferential rates applicable to regular corporate distributions could cause investors who are individuals, trusts and estates to perceive investments in REITs to be relatively less attractive than investments in the stock of non-REIT corporations that pay distributions, which could adversely affect the value of the stock of REITs, including our common stock.

Our certificate of incorporation contains restrictions on the ownership and transfer of our stock, though they may not be successful in preserving our qualification for taxation as a REIT.

In order for us to remain qualified for taxation as a REIT, no more than 50% of the value of outstanding shares of our stock may be owned, beneficially or constructively, by five or fewer individuals at any time during the last half of each taxable year other than the first year for which we elect to be taxed as a REIT. In addition, rents from "affiliated tenants" will not qualify as qualifying REIT income if we own 10% or more by vote or value of the customer, whether directly or after application of attribution rules under the Code. Subject to certain exceptions, our certificate of incorporation prohibits any stockholder from owning beneficially or constructively more than (i) 9.8% in value of the outstanding shares of all classes or series of our capital stock or (ii) 9.8% in value or number, whichever is more restrictive, of the outstanding shares of any class or series of our capital stock. We refer to these restrictions collectively as the "ownership limits" and we included them in our certificate of incorporation to facilitate our compliance with REIT tax rules. The constructive ownership rules under the Code are complex and may cause the outstanding stock owned by a group of related individuals or entities to be deemed to be constructively owned by one individual or entity. As a result, the acquisition of less than 9.8% of our outstanding common stock (or the outstanding shares of any class or series of our stock) by an individual or entity could cause that individual or entity or another individual or entity to own constructively in excess of the relevant ownership limits. Any attempt to own or transfer shares of our common stock or of any of our other capital stock in violation of these restrictions may result in the shares being automatically transferred to a charitable trust or may be void. Even though our certificate of incorporation contains the ownership limits, there can be no assurance that these provisions will be effective to prevent our qualification for taxation as a REIT from being jeopardized, including under the affiliated tenant rule. Furthermore, there can be no assurance that we will be able to enforce the ownership limits. If the restrictions in our certificate of incorporation are not effective and as a result we fail to satisfy the REIT tax rules described above, then absent an applicable relief provision, we will fail to remain qualified for taxation as a REIT. Other Risks

Acquisitions present many risks, and we may not realize the financial or strategic goals that were contemplated at the time of any transaction.

Over the last several years, we have completed numerous acquisitions, including most recently that of Nimbo and Bit-isle in 2015 and TelecityGroup in January of 2016. We may make additional acquisitions in the future, which may include (i) acquisitions of businesses, products, services or technologies that we believe to be complementary, (ii) acquisitions of new IBX data centers or real estate for development of new IBX data centers or (iii) acquisitions through investments in local data center operators. We may pay for future acquisitions by using our existing cash resources (which may limit other potential uses of our cash), incurring additional debt (which may increase our interest expense, leverage and debt service requirements) and/or issuing shares (which may dilute our existing stockholders and have a negative effect on our earnings per share). Acquisitions expose us to potential risks,

the possible disruption of our ongoing business and diversion of management's attention by acquisition, transition and integration activities, particularly when multiple acquisitions and integrations are occurring at the same time; our potential inability to successfully pursue or realize some or all of the anticipated revenue opportunities associated with an acquisition or investment;

the possibility that we may not be able to successfully integrate acquired businesses, or businesses in which we invest, or achieve anticipated operating efficiencies or cost savings;

the possibility that announced acquisitions may not be completed, due to failure to satisfy the conditions to closing or for other reasons:

the dilution of our existing stockholders as a result of our issuing stock in transactions, such as in connection with our acquisitions of Switch & Data Facilities Company, Inc. in 2010 ("Switch and Data") and TelecityGroup; the possibility of customer dissatisfaction if we are unable to achieve levels of quality and stability on par with past practices:

the potential deterioration to our ability to access credit markets due to increased leverage;

the possibility that our customers may not accept either the existing equipment infrastructure or the "look-and-feel" of a new or different IBX data center;

Table of Contents

the possibility that additional capital expenditures may be required or that transaction expenses associated with acquisitions may be higher than anticipated;

the possibility that required financing to fund an acquisition may not be available on acceptable terms or at all; the possibility that we may be unable to obtain required approvals from governmental authorities under antitrust and competition laws on a timely basis or at all, which could, among other things, delay or prevent us from completing an acquisition, limit our ability to realize the expected financial or strategic benefits of an acquisition or have other adverse effects on our current business and operations;

the possible loss or reduction in value of acquired businesses;

the possibility that future acquisitions may present new complexities in deal structure, related complex accounting and coordination with new partners, particularly in light of our desire to maintain our taxation as a REIT;

the possibility that future acquisitions may be in geographies and regulatory environments to which we are unaccustomed;

the possibility that carriers may find it cost-prohibitive or impractical to bring fiber and networks into a new IBX data center;

the possibility of litigation or other claims in connection with, or as a result of, an acquisition, including claims from terminated employees, customers, former stockholders or other third parties;

the possibility that asset divestments may be required in order to obtain regulatory clearance for a transaction; and the possibility of pre-existing undisclosed liabilities, including, but not limited to, lease or landlord related liability, environmental liability or asbestos liability, for which insurance coverage may be insufficient or unavailable, or other issues not discovered in the diligence process.

The occurrence of any of these risks could have a material adverse effect on our business, results of operations, financial condition or cash flows.

We cannot assure that the price of any future acquisitions of IBX data centers will be similar to prior IBX data center acquisitions. In fact, we expect costs required to build or render new IBX data centers operational to increase in the future. If our revenue does not keep pace with these potential acquisition and expansion costs, we may not be able to maintain our current or expected margins as we absorb these additional expenses. There is no assurance we would successfully overcome these risks or any other problems encountered with these acquisitions.

Our substantial debt could adversely affect our cash flows and limit our flexibility to raise additional capital. We have a significant amount of debt and may need to incur additional debt to support our growth. Additional debt may also be incurred to fund future acquisitions, any future special distributions, regular distributions or the other cash outlays associated with maintaining qualification for taxation as a REIT. As of December 31, 2015, our total indebtedness was approximately \$6.5 billion, our stockholders' equity was \$2.7 billion and our cash and investments totaled \$2.2 billion. In addition, as of December 31, 2015, we had approximately \$1.1 billion of additional liquidity available to us from our \$1.5 billion revolving credit facility and approximately \$700 million of additional liquidity available to us from our undrawn Term Loan B (as defined below) commitments as part of an approximately \$2.7 billion senior credit facility agreement entered into with a group of lenders, and approximately \$8.7 million undrawn from the Bridge Term Loan Agreement (as defined below) entered into to fund the Bit-isle acquisition. Some of our debt contains covenants which may limit our operating flexibility. In addition to our substantial debt, we lease a majority of our IBX data centers and certain equipment under non-cancellable lease agreements, the majority of which are accounted for as operating leases. As of December 31, 2015, our total minimum operating lease commitments under those lease agreements, excluding potential lease renewals, was approximately \$1.2 billion, which represents off-balance sheet commitments.

Our substantial amount of debt and related covenants, and our off-balance sheet commitments, could have important consequences. For example, they could:

require us to dedicate a substantial portion of our cash flow from operations to make interest and principal payments on our debt and in respect of other off-balance sheet arrangements, reducing the availability of our cash flow to fund future capital expenditures, working capital, execution of our expansion strategy and other general corporate requirements;

increase the likelihood of negative outlook from our rating agencies;

make it more difficult for us to satisfy our obligations under our various debt instruments;

Table of Contents

•ncrease our cost of borrowing and even limit our ability to access additional debt to fund future growth; increase our vulnerability to general adverse economic and industry conditions and adverse changes in governmental regulations;

limit our flexibility in planning for, or reacting to, changes in our business and industry, which may place us at a competitive disadvantage compared with our competitors;

• limit our operating flexibility through covenants with which we must comply, such as limiting our ability to repurchase shares of our common stock;

limit our ability to borrow additional funds, even when necessary to maintain adequate liquidity, which would also limit our ability to further expand our business; and

make us more vulnerable to increases in interest rates because of the variable interest rates on some of our borrowings to the extent we have not entirely hedged such variable rate debt.

The occurrence of any of the foregoing factors could have a material adverse effect on our business, results of operations and financial condition. In addition, the performance of our stock price may trigger events that would require the write-off of a significant portion of our debt issuance costs related to our convertible debt, which may have a material adverse effect on our results of operations.

We may also need to refinance a portion of our outstanding debt as it matures. There is a risk that we may not be able to refinance existing debt or that the terms of any refinancing may not be as favorable as the terms of our existing debt. Furthermore, if prevailing interest rates or other factors at the time of refinancing result in higher interest rates upon refinancing, then the interest expense relating to that refinanced indebtedness would increase. These risks could materially adversely affect our financial condition, cash flows and results of operations.

Adverse global economic conditions and credit market uncertainty could adversely impact our business and financial condition.

Adverse global economic conditions continue and uncertain conditions in the credit markets have created, and in the future may create, uncertainty and unpredictability and add risk to our future outlook. An uncertain global economy could also result in churn in our customer base, reductions in revenues from our offerings, longer sales cycles, slower adoption of new technologies and increased price competition, adversely affecting our liquidity. The uncertain economic environment could also have an impact on our foreign exchange forward contracts if our counterparties' credit deteriorates or they are otherwise unable to perform their obligations. Finally, our ability to access the capital markets may be severely restricted at a time when we would like, or need, to do so which could have an impact on our flexibility to pursue additional expansion opportunities and maintain our desired level of revenue growth in the future. The market price of our stock may continue to be highly volatile, and the value of an investment in our common stock may decline.

The market price of the shares of our common stock has been and may continue to be highly volatile. General economic and market conditions, and market conditions for telecommunications stocks in general, may affect the market price of our common stock.

Announcements by us or others, or speculations about our future plans, may also have a significant impact on the market price of our common stock. These may relate to:

our operating results or forecasts;

new issuances of equity, debt or convertible debt by us;

changes to our capital allocation, tax planning or business strategy;

our qualification for taxation as a REIT and our declaration of distributions to our stockholders;

a stock repurchase program;

developments in our relationships with corporate customers;

announcements by our customers or competitors;

Table of Contents

changes in regulatory policy or interpretation;

governmental investigations;

changes in the ratings of our debt or stock by rating agencies or securities analysts;

our purchase or development of real estate and/or additional IBX data centers;

our acquisitions of complementary businesses; or

the operational performance of our IBX data centers.

The stock market has from time to time experienced extreme price and volume fluctuations, which have particularly affected the market prices for telecommunications companies, and which have often been unrelated to their operating performance. These broad market fluctuations may adversely affect the market price of our common stock. Furthermore, companies that have experienced volatility in the market price of their stock have been subject to securities class action litigation. We may be the target of this type of litigation in the future. Securities litigation against us could result in substantial costs and/or damages, and divert management's attention from other business concerns, which could seriously harm our business.

If we are not able to generate sufficient operating cash flows or obtain external financing, our ability to fund incremental expansion plans may be limited.

Our capital expenditures, together with ongoing operating expenses, obligations to service our debt and the cash outlays associated with our REIT distribution requirements, are and will continue to be a substantial burden on our cash flow and may decrease our cash balances. Additional debt or equity financing may not be available when needed or, if available, may not be available on satisfactory terms. Our inability to obtain additional debt and/or equity financing or to generate sufficient cash from operations may require us to prioritize projects or curtail capital expenditures which could adversely affect our results of operations.

Fluctuations in foreign currency exchange rates in the markets in which we operate internationally could harm our results of operations.

We may experience gains and losses resulting from fluctuations in foreign currency exchange rates. To date, the majority of our revenues and costs are denominated in U.S. dollars; however, the majority of revenues and costs in our international operations are denominated in foreign currencies. Where our prices are denominated in U.S. dollars, our sales and revenues could be adversely affected by declines in foreign currencies relative to the U.S. dollar, thereby making our offerings more expensive in local currencies. We are also exposed to risks resulting from fluctuations in foreign currency exchange rates in connection with our international operations. To the extent we are paying contractors in foreign currencies, our operations could cost more than anticipated as a result of declines in the U.S. dollar relative to foreign currencies. In addition, fluctuating foreign currency exchange rates have a direct impact on how our international results of operations translate into U.S. dollars.

Although we currently undertake, and may decide in the future to further undertake, foreign exchange hedging transactions to reduce foreign currency transaction exposure, we do not currently intend to eliminate all foreign currency transaction exposure. In addition, REIT compliance rules may restrict our ability to enter into hedging transactions. Therefore, any weakness of the U.S. dollar may have a positive impact on our consolidated results of operations because the currencies in the foreign countries in which we operate may translate into more U.S. dollars. However, if the U.S. dollar strengthens relative to the currencies of the foreign countries in which we operate, our consolidated financial position and results of operations may be negatively impacted as amounts in foreign currencies will generally translate into fewer U.S. dollars. For additional information on foreign currency risk, refer to our discussion of foreign currency risk in "Quantitative and Qualitative Disclosures About Market Risk" included in Item 7A of this Annual Report on Form 10-K.

Changes in U.S. or foreign tax laws, regulations, or interpretations thereof, including changes to tax rates, may adversely affect our financial statements and cash taxes.

We are a U.S. company with global subsidiaries and are subject to income taxes in the U.S. (although currently limited due to our taxation as a REIT) and many foreign jurisdictions. Significant judgment is required in determining our worldwide provision for income taxes. Although we believe that we have adequately assessed and accounted for our potential tax liabilities, and that our tax estimates are reasonable, there can be no certainty that additional taxes will not be due upon audit of our tax returns or as a result of changes to the tax laws and interpretations thereof. The

U.S. Congress as well as the governments of many of the countries in which we operate are actively discussing changes to the corporate recognition and taxation of worldwide income. The

Table of Contents

nature and timing of any changes to each jurisdiction's tax laws and the impact on our future tax liabilities cannot be predicted with any accuracy but could materially and adversely impact our results of operations and financial position or cash flows.

We are continuing to invest in our expansion efforts but may not have sufficient customer demand in the future to realize expected returns on these investments.

We are considering the acquisition or lease of additional properties and the construction of new IBX data centers beyond those expansion projects already announced. We will be required to commit substantial operational and financial resources to these IBX data centers, generally 12 to 18 months in advance of securing customer contracts, and we may not have sufficient customer demand in those markets to support these centers once they are built. In addition, unanticipated technological changes could affect customer requirements for data centers, and we may not have built such requirements into our new IBX data centers. Either of these contingencies, if they were to occur, could make it difficult for us to realize expected or reasonable returns on these investments.

Our offerings have a long sales cycle that may harm our revenues and operating results.

A customer's decision to purchase our offerings typically involves a significant commitment of resources. In addition, some customers will be reluctant to commit to locating in our IBX data centers until they are confident that the IBX data center has adequate carrier connections. As a result, we have a long sales cycle. Furthermore, we may devote significant time and resources in pursuing a particular sale or customer that does not result in revenue. We have also significantly expanded our sales force in recent years, and it will take time for these new hires to become fully productive.

Delays due to the length of our sales cycle may materially and adversely affect our revenues and operating results, which could harm our ability to meet our forecasts and cause volatility in our stock price.

Any failure of our physical infrastructure or offerings could lead to significant costs and disruptions that could reduce our revenue and harm our business reputation and financial results.

Our business depends on providing customers with highly reliable solutions. We must safehouse our customers' infrastructure and equipment located in our IBX data centers. We own certain of our IBX data centers, but others are leased by us, and we rely on the landlord for basic maintenance of our leased IBX data centers. If such landlord has not maintained a leased property sufficiently, we may be forced into an early exit from the center which could be disruptive to our business. Furthermore, we continue to acquire IBX data centers not built by us. If we discover that these IBX data centers and their infrastructure assets are not in the condition we expected when they were acquired, we may be required to incur substantial additional costs to repair or upgrade the centers.

The offerings we provide in each of our IBX data centers are subject to failure resulting from numerous factors, including:

human error;

equipment failure;

physical, electronic and cybersecurity breaches;

fire, earthquake, hurricane, flood, tornado and other natural disasters;

extreme temperatures;

water damage;

fiber cuts;

power loss:

terrorist acts;

sabotage and vandalism; and

failure of business partners who provide our resale products.

Problems at one or more of our IBX data centers, whether or not within our control, could result in service interruptions or significant equipment damage. We have service level commitment obligations to certain of our customers. As a result, service interruptions or significant equipment damage in our IBX data centers could result in difficulty maintaining service level

commitments to these customers and potential claims related to such failures. Because our IBX data centers are critical to many of our customers' businesses, service interruptions or significant equipment damage in our IBX data centers could also result in lost profits or other indirect or consequential damages to our customers. We cannot guarantee that a court would enforce any contractual limitations on our liability in the event that one of our customers brings a lawsuit against us as a result of a problem at one of our IBX data centers and we may decide to reach settlements with affected customers irrespective of any such contractual limitations. In addition, any loss of service, equipment damage or inability to meet our service level commitment obligations could reduce the confidence of our customers and could consequently impair our ability to obtain and retain customers, which would adversely affect both our ability to generate revenues and our operating results.

Furthermore, we are dependent upon Internet service providers, telecommunications carriers and other website operators in the Americas, Asia-Pacific and EMEA regions and elsewhere, some of which have experienced significant system failures and electrical outages in the past. Our customers may in the future experience difficulties due to system failures unrelated to our systems and offerings. If, for any reason, these providers fail to provide the required services, our business, financial condition and results of operations could be materially and adversely impacted.

We are currently making significant investments in our back office information technology systems, including those surrounding the customer experience from initial quote to customer billing, and upgrading our worldwide financial application suite. Difficulties, distractions or disruptions to these efforts may interrupt our normal operations and adversely affect our business and operating results.

Commencing in 2012, we began a significant project to overhaul our back office systems that support the customer experience from initial quote to customer billing and our revenue recognition process. Additionally, commencing in 2013, we began to devote significant resources to the upgrade of our worldwide financial application suite from Oracle's version 11i to R12. While significant milestones have been achieved on both projects, both projects have continued into 2016. Oracle has already begun to discontinue its support for our current business application suite. While the Oracle financial application suite implementation was largely completed in July 2014 and the initial implementation of the systems to support our billing and revenue process was completed in August 2014, work continues on our back office systems and their global implementation, including upgrades and developing new functionality. As a result of that discontinued support and our continued work on these projects, we may experience difficulties with our systems, management distraction and significant business disruptions. Difficulties with our systems may interrupt our ability to accept and deliver customer orders and may adversely impact our overall financial operations, including our accounts payable, accounts receivables, general ledger, close processes, internal financial controls and our ability to otherwise run and track our business. We may need to expend significant attention, time and resources to correct problems or find alternative sources for performing these functions. All of these changes to our financial systems create an increased risk of deficiencies in our internal controls over financial reporting until such systems are stabilized. Such significant investments in our back office systems may take longer to complete and cost more than originally planned. In addition, we may not realize the full benefits we hoped to achieve and there is a risk of an impairment charge if we decide that portions of these projects will not ultimately benefit the company or are de-scoped. Any such difficulty or disruption may adversely affect our business and operating results. The insurance coverage that we purchase may prove to be inadequate.

We carry liability, property, business interruption and other insurance policies to cover insurable risks to our company. We select the types of insurance, the limits and the deductibles based on our specific risk profile, the cost of the insurance coverage versus its perceived benefit and general industry standards. Our insurance policies contain industry standard exclusions for events such as war and nuclear reaction. We purchase minimal levels of earthquake insurance for certain of our IBX data centers, but for most of our data centers, including many in California, we have elected to self-insure. The earthquake and flood insurance that we do purchase would be subject to high deductibles. Any of the limits of insurance that we purchase, including those for cyber risks, could prove to be inadequate, which could materially and adversely impact our business, financial condition and results of operations.

Our construction of additional new IBX data centers or IBX data center expansions could involve significant risks to our business.

In order to sustain our growth in certain of our existing and new markets, we must expand an existing data center, lease a new facility or acquire suitable land, with or without structures, to build new IBX data centers from the ground up. Expansions or new builds are currently underway, or being contemplated, in many of our markets. Any related construction requires us to carefully select and rely on the experience of one or more designers, general contractors, and associated subcontractors during the design and construction process. Should a designer, general contractor or significant subcontractor experience financial or other problems

Table of Contents

during the design or construction process, we could experience significant delays, increased costs to complete the project and/or other negative impacts to our expected returns.

Site selection is also a critical factor in our expansion plans. There may not be suitable properties available in our markets with the necessary combination of high power capacity and fiber connectivity, or selection may be limited. Thus, while we may prefer to locate new IBX data centers adjacent to our existing locations it may not always be possible. In the event we decide to build new IBX data centers separate from our existing IBX data centers, we may provide interconnection solutions to connect these two centers. Should these solutions not provide the necessary reliability to sustain connection, this could result in lower interconnection revenue and lower margins and could have a negative impact on customer retention over time.

Environmental regulations may impose upon us new or unexpected costs.

We are subject to various federal, state, local and international environmental and health and safety laws and regulations, including those relating to the generation, storage, handling and disposal of hazardous substances and wastes. Certain of these laws and regulations also impose joint and several liability, without regard to fault, for investigation and cleanup costs on current and former owners and operators of real property and persons who have disposed of or released hazardous substances into the environment. Our operations involve the use of hazardous substances and materials such as petroleum fuel for emergency generators, as well as batteries, cleaning solutions and other materials. In addition, we lease, own or operate real property at which hazardous substances and regulated materials have been used in the past. At some of our locations, hazardous substances or regulated materials are known to be present in soil or groundwater, and there may be additional unknown hazardous substances or regulated materials present at sites we own, operate or lease. At some of our locations, there are land use restrictions in place relating to earlier environmental cleanups that do not materially limit our use of the sites. To the extent any hazardous substances or any other substance or material must be cleaned up or removed from our property, we may be responsible under applicable laws, regulations or leases for the removal or cleanup of such substances or materials, the cost of which could be substantial.

In addition, we are subject to environmental, health and safety laws regulating air emissions, storm water management and other issues arising in our business. While these obligations do not normally impose material costs upon our operations, unexpected events, equipment malfunctions and human error, among other factors, can lead to violations of environmental laws, regulations or permits.

Regulation of greenhouse gas ("GHG") emissions could increase the cost of electricity by reducing amounts of electricity generated from fossil fuels, by requiring the use of more expensive generating methods or by imposing taxes or fees upon electricity generation or use. Electricity is a material cost in connection with our business, and an increase in the cost of electricity, whether from regulation of GHGs or otherwise, could adversely affect us. GHG reduction legislation exists in Europe, and in several of the states in the U.S., and there is a potential for new or additional legislation in the U.S. and other countries in which we operate. Certain states, like California, already regulate GHG emissions from new and existing state-regulated facilities by imposing regulatory caps on allowances and by selling or auctioning the rights to such emissions. These programs have not had a material adverse effect on our electricity costs to date, but due to the market-driven nature of some of the programs, could do so in the future. Such laws and regulations are also subject to change at any time.

The U.S. EPA published regulations in October 2015, called the "Clean Power Plan," that is intended to reduce GHG emissions from existing fossil fuel-fired power plants by 32 percent from 2005 levels by 2030. Under the rule, each state is required to develop a plan to reduce state-wide carbon dioxide emissions to meet a specified emissions target set by EPA for that state. If implemented, the Clean Power Plan could impose new emissions trading or credit programs, or other requirements, that could indirectly increase the average cost of electricity in states in which we operate.

New laws in the U.S. and other countries may arise as a result of international agreements. In November 2014, the United States and China announced a climate change agreement that established goals for reducing GHG emissions from both countries, including the prevention of increases in GHG emissions from China after 2030. In order for China to meet this commitment, China may impose limitations on fossil fuel generation or costs upon electricity, similar to those imposed in the U.S. and elsewhere.

On December 12, 2015, the Obama Administration reached agreement in Paris with a majority of 194 attending nations concerning a voluntary program for limiting GHGs. This agreement, known as the Paris Climate Accord (the "Accord") would, if it becomes effective, require signatory countries to establish GHG reduction goals and report on their implementation of programs to achieve such goals. The Accord would be open for signature for one year commencing in April 2016, and would become effective commencing in 2020 if at least 55 countries representing at least 55% of aggregate, global GHG emissions sign. The U.S. has announced a commitment in support of the Accord to achieve reductions of GHG emissions to levels that are 26-28 percent below 2005 levels by 2025.

Table of Contents

Compliance with international agreements, such as the agreement with China and the Accord, could require new national legislation to be adopted in the U.S. or other signatory countries. In this case, in the U.S., if the Clean Power Plan is implemented in the form prescribed by EPA as a final regulation, it may substantially achieve international GHG emissions reduction commitments by the U.S. government. Accordingly, there may be no new legislation or regulation would be required to implement the Accord, assuming that the Clean Power Plan is implemented as set forth in the regulation. Nevertheless, laws or regulations may change over time. To the extent any environmental laws enacted or regulations impose new or unexpected costs, our business, results of operations or financial condition may be adversely affected.

If we are unable to recruit or retain qualified personnel, our business could be harmed.

We must continue to identify, hire, train and retain IT professionals, technical engineers, operations employees, and sales, marketing, finance and senior management personnel who maintain relationships with our customers and who can provide the technical, strategic and marketing skills required for our company to grow. There is a shortage of qualified personnel in these fields, and we compete with other companies for the limited pool of talent. The failure to recruit and retain necessary personnel, including, but not limited to, members of our executive team, could harm our business and our ability to grow our company.

We may not be able to compete successfully against current and future competitors.

We must be able to differentiate our IBX data centers and product offerings from those of our competitors. In addition to competing with other neutral colocation providers, we compete with traditional colocation providers, including telecommunications companies, carriers, internet service providers, managed services providers and large REITs who also operate in our market and may enjoy a cost advantage in providing offerings similar to those provided by our IBX data centers. We may experience competition from our landlords which could also reduce the amount of space available to us for expansion in the future. Rather than leasing available space in our buildings to large single tenants, they may decide to convert the space instead to smaller square foot units designed for multi-tenant colocation use, blurring the line between retail and wholesale space. We may also face competition from existing competitors or new entrants to the market seeking to replicate our global IBX data center concept by building or acquiring data centers, offering colocation on neutral terms or by replicating our strategy and messaging. Finally, customers may also decide it is cost-effective for them to build out their own data centers. Once customers have an established data center footprint, either through a relationship with one of our competitors or through in-sourcing, it may be extremely difficult to convince them to relocate to our IBX data centers.

Some of our competitors may adopt aggressive pricing policies, especially if they are not highly leveraged or have lower return thresholds than we do. As a result, we may suffer from pricing pressure that would adversely affect our ability to generate revenues. Some of these competitors may also provide our target customers with additional benefits, including bundled communication services or cloud services, and may do so in a manner that is more attractive to our potential customers than obtaining space in our IBX data centers. Similarly, with growing acceptance of cloud-based technologies, Equinix is at risk losing customers that may decide to fully leverage cloud infrastructure offerings instead of managing their own. Competitors could also operate more successfully or form alliances to acquire significant market share.

Failure to compete successfully may materially adversely affect our financial condition, cash flows and results of operations.

Our business could be harmed by prolonged power outages or shortages, increased costs of energy or general lack of availability of electrical resources.

Our IBX data centers are susceptible to regional costs of power, power shortages, planned or unplanned power outages and limitations, especially internationally, on the availability of adequate power resources.

Power outages, such as those relating to large storms, earthquakes and tsunamis, could harm our customers and our business. We attempt to limit our exposure to system downtime by using backup generators and power supplies; however, we may not be able to limit our exposure entirely even with these protections in place. Some of our IBXs are located in leased buildings where, depending upon the lease requirements and number of tenants involved, we may or may not control some or all of the infrastructure including generators and fuel tanks. As a result, in the event of a power outage, we may be dependent upon the landlord, as well as the utility company, to restore the power.

In addition, global fluctuations in the price of power can increase the cost of energy, and although contractual price increase clauses exist in the majority of our customer agreements, we may not always choose to pass these increased costs on to our customers.

Table of Contents

In each of our markets, we rely on third parties to provide a sufficient amount of power for current and future customers. At the same time, power and cooling requirements are growing on a per unit basis. As a result, some customers are consuming an increasing amount of power per cabinet. We generally do not control the amount of power our customers draw from their installed circuits. This means that we could face power limitations in our IBX data centers. This could have a negative impact on the effective available capacity of a given center and limit our ability to grow our business, which could have a negative impact on our financial performance, operating results and cash flows.

We may also have difficulty obtaining sufficient power capacity for potential expansion sites in new or existing markets. We may experience significant delays and substantial increased costs demanded by the utilities to provide the level of electrical service required by our current IBX data center designs.

If our internal controls are found to be ineffective, our financial results or our stock price may be adversely affected. Our most recent evaluation of our controls resulted in our conclusion that, as of December 31, 2015, in compliance with Section 404 of the Sarbanes-Oxley Act of 2002, our internal controls over financial reporting were effective. Our ability to manage our operations and growth, through, for example, our upgrade of our worldwide financial application suite from Oracle's version 11i to R12 and our overhaul of our back office systems that support customer experience from initial quote to customer billing and our revenue recognition process, will require us to further develop our controls and reporting systems and implement or amend new or existing controls and reporting systems in those areas where the implementation is still ongoing. All of these changes to our financial systems create an increased risk of deficiencies in our internal controls over financial reporting until such systems are stabilized. If, in the future, our internal control over financial reporting is found to be ineffective, or if a material weakness is identified in our controls over financial reporting, our financial results may be adversely affected. Investors may also lose confidence in the reliability of our financial statements which could adversely affect our stock price.

If we cannot effectively manage our international operations, and successfully implement our international expansion plans, our revenues may not increase and our business and results of operations would be harmed.

For the years ended December 31, 2015, 2014 and 2013, we recognized approximately 49%, 49%, and 46%.

For the years ended December 31, 2015, 2014 and 2013, we recognized approximately 49%, 49% and 46%, respectively, of our revenues outside the U.S. We currently operate outside of the U.S. in Canada, Brazil, EMEA and Asia-Pacific.

To date, the network neutrality of our IBX data centers and the variety of networks available to our customers has often been a competitive advantage for us. In certain of our acquired IBX data centers in the Asia-Pacific region the limited number of carriers available reduces that advantage. As a result, we may need to adapt our key revenue-generating offerings and pricing to be competitive in those markets. In addition, we are currently undergoing expansions or evaluating expansion opportunities outside of the U.S. Undertaking and managing expansions in foreign jurisdictions may present unanticipated challenges to us.

Our international operations are generally subject to a number of additional risks, including:

the costs of customizing IBX data centers for foreign countries;

protectionist laws and business practices favoring local competition;

greater difficulty or delay in accounts receivable collection;

difficulties in staffing and managing foreign operations, including negotiating with foreign labor unions or workers' councils;

difficulties in managing across cultures and in foreign languages;

political and economic instability;

fluctuations in currency exchange rates;

difficulties in repatriating funds from certain countries;

our ability to obtain, transfer, or maintain licenses required by governmental entities with respect to our business; unexpected changes in regulatory, tax and political environments;

our ability to secure and maintain the necessary physical and telecommunications infrastructure;

compliance with anti-bribery and corruption laws;

Table of Contents

compliance with economic and trade sanctions enforced by the Office of Foreign Assets Control of the U.S. Department of Treasury; and

compliance with evolving governmental regulation with which we have little experience.

In addition, compliance with international and U.S. laws and regulations that apply to our international operations increases our cost of doing business in foreign jurisdictions. These laws and regulations include data privacy requirements, labor relations laws, tax laws, anti-competition regulations, import and trade restrictions, export requirements, economic and trade sanctions, U.S. laws such as the Foreign Corrupt Practices Act and local laws which also prohibit corrupt payments to governmental officials. Violations of these laws and regulations could result in fines, criminal sanctions against us, our officers or our employees, and prohibitions on the conduct of our business. Any such violations could include prohibitions on our ability to offer our offerings in one or more countries, could delay or prevent potential acquisitions, and could also materially damage our reputation, our brand, our international expansion efforts, our ability to attract and retain employees, our business and our operating results. Our success depends, in part, on our ability to anticipate and address these risks and manage these difficulties.

Economic uncertainty in developing markets could adversely affect our revenue and earnings.

We conduct business and are contemplating expansion, in developing markets with economies that tend to be more volatile than those in the U.S. and Western Europe. The risk of doing business in developing markets such as Brazil, China, India, Indonesia, Russia, the United Arab Emirates and other economically volatile areas could adversely affect our operations and earnings. Such risks include the financial instability among customers in these regions, political instability, fraud or corruption and other non-economic factors such as irregular trade flows that need to be managed successfully with the help of the local governments. In addition, commercial laws in some developing countries can be vague, inconsistently administered and retroactively applied. If we are deemed not to be in compliance with applicable laws in developing countries where we conduct business, our prospects and business in those countries could be harmed, which could then have a material adverse impact on our results of operations and financial position. Our failure to successfully manage economic, political and other risks relating to doing business in developing countries and economically and politically volatile areas could adversely affect our business.

The use of high power density equipment may limit our ability to fully utilize our older IBX data centers. Some customers have increased their use of high power density equipment, such as blade servers, in our IBX data centers which has increased the demand for power on a per cabinet basis. Because many of our IBX data centers were built a number of years ago, the current demand for power may exceed the designed electrical capacity in these centers. As power, not space, is a limiting factor in many of our IBX data centers, our ability to fully utilize those IBX data centers may be limited. The ability to increase the power capacity of an IBX data center, should we decide to, is dependent on several factors including, but not limited to, the local utility's ability to provide additional power; the length of time required to provide such power; and/or whether it is feasible to upgrade the electrical infrastructure of an IBX data center to deliver additional power to customers. Although we are currently designing and building to a higher power specification than that of many of our older IBX data centers, there is a risk that demand will continue to increase and our IBX data centers could become underutilized sooner than expected.

Our operating results may fluctuate.

We have experienced fluctuations in our results of operations on a quarterly and annual basis. The fluctuations in our operating results may cause the market price of our common stock to be volatile. We may experience significant fluctuations in our operating results in the foreseeable future due to a variety of factors, including, but not limited to:

fluctuations of foreign currencies in the markets in which we

operate;

the timing and magnitude of depreciation and interest expense or other expenses related to the acquisition, purchase or construction of additional IBX data centers or the upgrade of existing IBX data centers;

demand for space, power and services at our IBX data centers;

changes in general economic conditions, such as an economic downturn, or specific market conditions in the telecommunications and Internet industries, both of which may have an impact on our customer base; charges to earnings resulting from past acquisitions due to, among other things, impairment of goodwill or intangible assets, reduction in the useful lives of intangible assets acquired, identification of additional assumed contingent

liabilities or revised estimates to restructure an acquired company's operations;

Table of Contents

the duration of the sales cycle for our offerings and our ability to ramp our newly-hired sales persons to full productivity within the time period we have forecasted;

restructuring charges or reversals of restructuring charges, which may be necessary due to revised sublease assumptions, changes in strategy or otherwise;

acquisitions or dispositions we may make;

the financial condition and credit risk of our customers;

the provision of customer discounts and credits;

the mix of current and proposed products and offerings and the gross margins associated with our products and offerings;

the timing required for new and future IBX data centers to open or become fully utilized;

competition in the markets in which we operate;

conditions related to international operations;

increasing repair and maintenance expenses in connection with aging IBX data centers;

lack of available capacity in our existing IBX data centers to generate new revenue or delays in opening new or acquired IBX data centers that delay our ability to generate new revenue in markets which have otherwise reached capacity;

changes in rent expense as we amend our IBX data center leases in connection with extending their lease terms when their initial lease term expiration dates approach or changes in shared operating costs in connection with our leases, which are commonly referred to as common area maintenance expenses;

the timing and magnitude of other operating expenses, including taxes, expenses related to the expansion of sales, marketing, operations and acquisitions, if any, of complementary businesses and assets;

the cost and availability of adequate public utilities, including power;

changes in employee stock-based compensation;

overall inflation;

increasing interest expense due to any increases in interest rates and/or potential additional debt financings;

changes in our tax planning strategies or failure to realize anticipated benefits from such strategies;

changes in income tax benefit or expense; and

changes in or new generally accepted accounting principles ("GAAP") in the U.S. as periodically released by the Financial Accounting Standards Board ("FASB").

Any of the foregoing factors, or other factors discussed elsewhere in this report, could have a material adverse effect on our business, results of operations and financial condition. Although we have experienced growth in revenues in recent quarters, this growth rate is not necessarily indicative of future operating results. Prior to 2008, we had generated net losses every fiscal year since inception. It is possible that we may not be able to generate net income on a quarterly or annual basis in the future. In addition, a relatively large portion of our expenses are fixed in the short-term, particularly with respect to lease and personnel expenses, depreciation and amortization and interest expenses. Therefore, our results of operations are particularly sensitive to fluctuations in revenues. As such, comparisons to prior reporting periods should not be relied upon as indications of our future performance. In addition, our operating results in one or more future quarters may fail to meet the expectations of securities analysts or investors.

Our days sales outstanding (DSO) of our accounts receivables have been increasing.

Although we have historically experienced a record of strong collection of our accounts receivables as evidenced by our prior DSO metrics, our DSO has increased over the past year. Our DSO was affected by the implementation of a new billing system that was introduced during the second half of 2014. While this new system is now operational in all three regions, it is not operational in all countries within each region and further enhancements to the overall system are still ongoing. While our DSO began to improve during the second half of 2015, our DSO may continue to be adversely impacted by ongoing changes in the billing system, which would continue to have a negative impact on our operating cash flows, liquidity and financial performance.

We may incur goodwill and other intangible asset impairment charges, or impairment charges to our property, plant and equipment, which could result in a significant reduction to our earnings.

In accordance with GAAP, we are required to assess our goodwill and other intangible assets annually, or more frequently whenever events or changes in circumstances indicate potential impairment, such as changing market conditions or any changes in key assumptions. If the testing performed indicates that an asset may not be recoverable, we are required to record a non-cash impairment charge for the difference between the carrying value of the goodwill or other intangible assets and the implied fair value of the goodwill or other intangible assets in the period the determination is made.

We also monitor the remaining net book values of our property, plant and equipment periodically, including at the individual IBX data center level. Although each individual IBX data center is currently performing in line with our expectations, the possibility that one or more IBX data centers could begin to under-perform relative to our expectations is possible and may also result in non-cash impairment charges.

These charges could be significant, which could have a material adverse effect on our business, results of operations or financial condition.

We have incurred substantial losses in the past and may incur additional losses in the future.

As of December 31, 2015, our accumulated deficit was \$108.2 million. Although we have generated net income for each fiscal year since 2008, except for the year ended December 31, 2014, we are also currently investing heavily in our future growth through the build out of multiple additional IBX data centers and IBX data center expansions as well as acquisitions of complementary businesses. As a result, we will incur higher depreciation and other operating expenses, as well as acquisition costs and interest expense, that may negatively impact our ability to sustain profitability in future periods unless and until these new IBX data centers generate enough revenue to exceed their operating costs and cover our additional overhead needed to scale our business for this anticipated growth. The current global financial uncertainty may also impact our ability to sustain profitability if we cannot generate sufficient revenue to offset the increased costs of our recently-opened IBX data centers or IBX data centers currently under construction. In addition, costs associated with the acquisition and integration of any acquired companies, as well as the additional interest expense associated with debt financing we have undertaken to fund our growth initiatives, may also negatively impact our ability to sustain profitability. Finally, given the competitive and evolving nature of the industry in which we operate, we may not be able to sustain or increase profitability on a quarterly or annual basis. The failure to obtain favorable terms when we renew our IBX data center leases, or the failure to renew such leases, could harm our business and results of operations.

While we own certain of our IBX data centers, others are leased under long-term arrangements with lease terms expiring at various dates through 2065. These leased centers have all been subject to significant development by us in order to convert them from, in most cases, vacant buildings or warehouses into IBX data centers. Most of our IBX data center leases have renewal options available to us. However, many of these renewal options provide for the rent to be set at then-prevailing market rates. To the extent that then-prevailing market rates or negotiated rates are higher than present rates, these higher costs may adversely impact our business and results of operations, or we may decide against renewing the lease. In the event that an IBX data center lease does not have a renewal option, or we fail to exercise a renewal option in a timely fashion and lose our right to renew the lease, we may not be successful in negotiating a renewal of the lease with the landlord. A failure to renew a lease could force us to exit a building prematurely, which could be disruptive to our business, harm our customer relationships, expose us to liability under our customer contracts, cause us to take impairment charges and negatively affect our operating results. We depend on a number of third parties to provide Internet connectivity to our IBX data centers; if connectivity is interrupted or terminated, our operating results and cash flow could be materially and adversely affected. The presence of diverse telecommunications carriers' fiber networks in our IBX data centers is critical to our ability to retain and attract new customers. We are not a telecommunications carrier, and as such, we rely on third parties to provide our customers with carrier services. We believe that the availability of carrier capacity will directly affect our ability to achieve our projected results. We rely primarily on revenue opportunities from the telecommunications carriers' customers to encourage them to invest the capital and operating resources required to connect from their centers to our IBX data centers. Carriers will likely evaluate the revenue opportunity of an IBX data center based on

the assumption that the environment will be highly competitive. We cannot provide assurance that each and every carrier will elect to offer its services within our IBX data centers or that once a carrier has decided to provide Internet connectivity to our IBX data centers that it will continue to do so for any period of time.

Our new IBX data centers require construction and operation of a sophisticated redundant fiber network. The construction required to connect multiple carrier facilities to our IBX data centers is complex and involves factors outside of our control, including regulatory processes and the availability of construction resources. Any hardware or fiber failures on this network may result in significant loss of connectivity to our new IBX data center expansions. This could affect our ability to attract new customers to these IBX data centers or retain existing customers. If the establishment of highly diverse Internet connectivity to our IBX data centers does not occur, is materially delayed or is discontinued, or is subject to failure, our operating results and cash flow will be adversely affected. We may be vulnerable to security breaches which could disrupt our operations and have a material adverse effect on our financial performance and operating results.

We face risks associated with unauthorized access to our computer systems, loss or destruction of data, computer viruses, malware, distributed denial-of-service attacks, or other malicious activities. These threats may result from human error, equipment failure, or fraud or malice on the part of employees or third parties. A party who is able to compromise the security measures on our networks or the security of our infrastructure could misappropriate either our proprietary information or the personal information of our customers or our employees, or cause interruptions or malfunctions in our operations or our customers' operations. As we provide assurances to our customers that we provide a high level of security, such a compromise could be particularly harmful to our brand and reputation. We may be required to expend significant capital and resources to protect against such threats or to alleviate problems caused by breaches in security. As techniques used to breach security change frequently, and are generally not recognized until launched against a target, we may not be able to promptly detect that a cyber breach has occurred, or implement security measures in a timely manner or, if and when implemented, we may not be able to determine the extent to which these measures could be circumvented. Any breaches that may occur could expose us to increased risk of lawsuits, regulatory penalties, loss of existing or potential customers, damage relating to loss of proprietary information, harm to our reputation and increases in our security costs, which could have a material adverse effect on our financial performance and operating results. We maintain insurance coverage for cyber risks but such coverage may be unavailable or insufficient to cover our losses.

We offer professional services to our customers where we consult on data center solutions and assist with implementations. We also offer managed services in certain of our foreign jurisdictions outside of the U.S. where we manage the data center infrastructure for our customers. The access gained from these services to our clients' networks and data creates some risk that our clients' networks or data will be improperly accessed. We may also design our clients' cloud storage systems in such a way that exposes our clients to increased risk of data breach. If Equinix were held to be responsible for any such a breach, it could result in a significant loss to Equinix, including damage to Equinix's client relationships, harm to our brand and reputation, and legal liability.

We have government customers, which subjects us to risks including early termination, audits, investigations, sanctions and penalties.

We derive some revenues from contracts with the U.S. government, state and local governments and foreign governments. Some of these customers may terminate all or part of their contracts at any time, without cause. There is increased pressure for governments and their agencies, both domestically and internationally, to reduce spending. Some of our federal government contracts are subject to the approval of appropriations being made by the U.S. Congress to fund the expenditures under these contracts. Similarly, some of our contracts at the state and local levels are subject to government funding authorizations.

Additionally, government contracts are generally subject to audits and investigations which could result in various civil and criminal penalties and administrative sanctions, including termination of contracts, refund of a portion of fees received, forfeiture of profits, suspension of payments, fines and suspensions or debarment from future government business.

Because we depend on the development and growth of a balanced customer base, including key magnet customers, failure to attract, grow and retain this base of customers could harm our business and operating results. Our ability to maximize revenues depends on our ability to develop and grow a balanced customer base, consisting of a variety of companies, including enterprises, cloud, digital content and financial companies, and network service providers. We consider certain of these customers to be key magnets in that they draw in other customers. The more

each IBX data center, the better we will be able to generate significant interconnection revenues, which in turn increases our overall revenues. Our ability to attract customers to our IBX data centers will depend on a variety of factors, including the presence of multiple carriers, the mix of our offerings, the overall mix of customers, the presence of key customers attracting business through vertical market ecosystems, the IBX data center's operating reliability and security and our ability to effectively market our offerings. However, some of our customers may face competitive pressures and may ultimately not be successful or may be consolidated through merger or acquisition. If these customers do not continue to use our IBX data centers it may be disruptive to our business. Finally, the uncertain economic climate may harm our ability to attract and retain customers if customers slow spending, or delay decision-making, on our offerings, or if customers begin to have difficulty paying us and we experience increased churn in our customer base. Any of these factors may hinder the development, growth and retention of a balanced customer base and adversely affect our business, financial condition and results of operations.

We may be subject to securities class action and other litigation, which may harm our business and results of operations.

We may be subject to securities class action or other litigation. For example, securities class action litigation has often been brought against a company following periods of volatility in the market price of its securities. Litigation can be lengthy, expensive, and divert management's attention and resources. Results cannot be predicted with certainty and an adverse outcome in litigation could result in monetary damages or injunctive relief that could seriously harm our business, results of operations, financial condition or cash flows.

We may not be able to protect our intellectual property rights.

We cannot make assurances that the steps taken by us to protect our intellectual property rights will be adequate to deter misappropriation of proprietary information or that we will be able to detect unauthorized use and take appropriate steps to enforce our intellectual property rights. We also are subject to the risk of litigation alleging infringement of third-party intellectual property rights. Any such claims could require us to spend significant sums in litigation, pay damages, develop non-infringing intellectual property, or acquire licenses to the intellectual property that is the subject of the alleged infringement.

Government regulation may adversely affect our business.

Various laws and governmental regulations, both in the U.S. and abroad, governing Internet related services, related communications services and information technologies remain largely unsettled, even in areas where there has been some legislative action. For example, the Federal Communications Commission recently adopted new network neutrality rules that may result in material changes in the regulations and contribution regime affecting us and our customers. Likewise, as part of a review of the current equity market structure, the Securities and Exchange Commission and the Commodity Futures Trading Commission ("CFTC") have both sought comments regarding the regulation of independent data centers, such as us, which provide colocation for financial markets and exchanges. The CFTC is also considering regulation of companies that use automated and high-frequency trading systems. Any such regulation may ultimately affect our provision of offerings.

It also may take years to determine whether and how existing laws, such as those governing intellectual property, privacy, libel, telecommunications services and taxation, apply to the Internet and to related offerings such as ours, and substantial resources may be required to comply with regulations or bring any non-compliant business practices into compliance with such regulations. In addition, the development of the market for online commerce and the displacement of traditional telephony service by the Internet and related communications services may prompt an increased call for more stringent consumer protection laws or other regulation both in the U.S. and abroad that may impose additional burdens on companies conducting business online and their service providers.

The adoption, or modification of laws or regulations relating to the Internet and our business, or interpretations of existing laws, could have a material adverse effect on our business, financial condition and results of operations.

Table of Contents

Industry consolidation may have a negative impact on our business model.

If customers combine businesses, they may require less colocation space, which could lead to churn in our customer base. Regional competitors may also consolidate to become a global competitor. Consolidation of our customers and/or our competitors may present a risk to our business model and have a negative impact on our revenues. Terrorist activity throughout the world and military action to counter terrorism could adversely impact our business. The continued threat of terrorist activity and other acts of war or hostility contribute to a climate of political and economic uncertainty. Due to existing or developing circumstances, we may need to incur additional costs in the future to provide enhanced security, including cyber security, which would have a material adverse effect on our business and results of operations. These circumstances may also adversely affect our ability to attract and retain customers, our ability to raise capital and the operation and maintenance of our IBX data centers.

We have various mechanisms in place that may discourage takeover attempts.

Certain provisions of our certificate of incorporation and bylaws may discourage, delay or prevent a third party from acquiring control of us in a merger, acquisition or similar transaction that a stockholder may consider favorable. Such provisions include:

• ownership limitations and transfer restrictions relating to our stock that are intended to facilitate our compliance with certain REIT rules relating to share ownership;

authorization for the issuance of "blank check" preferred stock;

the prohibition of cumulative voting in the election of directors;

4imits on the persons who may call special meetings of stockholders;

4imits on stockholder action by written consent; and

advance notice requirements for nominations to the Board of Directors or for proposing matters that can be acted on by stockholders at stockholder meetings.

In addition, Section 203 of the Delaware General Corporation Law, which restricts certain business combinations with interested stockholders in certain situations, may also discourage, delay or prevent someone from acquiring or merging with us.

ITEM 1B. UNRESOLVED STAFF COMMENTS

There is no disclosure to report pursuant to Item 1B.

ITEM 2. PROPERTIES

Our executive offices are located in Redwood City, California, and we also have sales offices in several cities throughout the U.S. Our Asia-Pacific headquarters office is located in Hong Kong and we also have office space in Shanghai, China; Singapore; Tokyo, Japan; and Sydney, Australia. Our EMEA headquarters office is located in Amsterdam, the Netherlands and our regional sales offices in EMEA are based in our IBX data centers in EMEA. We have entered into leases for certain of our IBX data centers in Atlanta, Georgia; New York, New York; Dallas, Texas; Chicago, Illinois; Englewood, Colorado; Los Angeles, Palo Alto, San Jose, Santa Clara and Sunnyvale, California; Miami, Florida; Newark, North Bergen and Secaucus, New Jersey; Philadelphia, Pennsylvania; Reston and Vienna, Virginia; Seattle, Washington; Toronto, Canada; Waltham, Massachusetts and Rio De Janeiro and Sao Paolo, Brazil in the Americas region; Shanghai, China; Hong Kong; Singapore; Sydney, Australia and Osaka and Tokyo, Japan in the Asia-Pacific region; Dubai, U.A.E.; London, United Kingdom; Paris, France; Frankfurt, Munich and Dusseldorf, Germany; Zurich and Geneva, Switzerland and Enschede and Zwolle, the Netherlands in the EMEA region. We own certain of our IBX data centers in Ashburn, Virginia; Chicago, Illinois; Los Angeles and San Jose, California; Melbourne, Australia; Secaucus, New Jersey; New York, New York; Paris, France; Frankfurt, Germany and Amsterdam, the Netherlands. We own campuses in Ashburn, Virginia, Silicon Valley and Frankfurt, Germany that house some of our IBX data centers mentioned in the preceding sentence.

Table of Contents

The following table presents an overview of our portfolio of IBX data centers as of December 31, 2015 (in thousands):

	# of IBXs	Total cabinet	Total cabinet Cabinets billed		MRR per	
	# OI IDAS	capacity (2)	Cabillets billed	utilization % (3)	cabinet (4)	
Americas	55	62,600	50,600	81 %	\$2,448	
EMEA	30	49,500	40,500	82 %	1,439	
Asia-Pacific (1)	27	27,800	22,600	81 %	1,903	
Total	112	139,900	113,700			

Other than the number of IBX data centers, these amounts exclude the Bit-isle's operations. We acquired Bit-isle on November 2, 2015 and Bit-isle's related operating metrics are not yet available.

The following table presents a summary of our significant IBX data center expansion projects under construction as of December 31, 2015:

Property	Property location	Target open date	Sellable cabinets	Construction progress (in thousands)
Americas:				
AT1 Phase IV	Atlanta	Q3 2016	365	\$31,000
DC7 Phase III	Ashburn	Q4 2016	230	6,000
SP 3 Phase I	Sao Paolo	Q1 2017	725	76,000
DC11 Phase III	Ashburn	Q1 2017	1,745	57,000
			3,065	170,000
EMEA:				
FR4 Phase V	Frankfurt	Q1 2016	600	21,000
AM1 Phase III	Amsterdam	Q2 2016	725	32,000
LD6 Phase II	London	Q3 2016	1,385	42,000
FR5 Phase III	Frankfurt	Q4 2016	500	8,000
AM4 Phase I	Amsterdam	Q2 2017	1,555	113,000
			4,765	216,000
Asia-Pacific:				
TY5 Phase VII	Tokyo	Q1 2016	725	43,000
SY4 Phase I	Sydney	Q2 2016	1,500	97,000
HK2 Phase IV	Hong Kong	Q1 2017	900	39,000
			3,125	179,000
Total			10,955	\$565,000
ITEM 3. LEGAL PROCE	EDINGS			

None

Cabinets represent a specific amount of space within an IBX data center. Customers can combine and use multiple adjacent cabinets within an IBX data center, depending on their space requirements.

⁽³⁾ The cabinet utilization rate represents the percentage of cabinet space billing versus net sellable cabinet space available, taking into consideration power limitations.

MRR per cabinet represents recurring revenue recognized during the year divided by the average number of cabinets invoiced to customers during the year.

ITEM 4. MINE SAFETY DISCLOSURE Not applicable.

PART II

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

Our common stock is quoted on the NASDAQ Global Select Market under the symbol of "EQIX." Our common stock began trading in August 2000. The following table sets forth on a per share basis the low and high closing prices of our common stock as reported by the NASDAQ Global Select Market during the last two years.

	Low	High
Fiscal 2015		
Fourth Fiscal Quarter	\$265.41	\$304.98
Third Fiscal Quarter	251.11	292.02
Second Fiscal Quarter	233.59	270.15
First Fiscal Quarter	216.86	238.95
	Low	High
Fiscal 2014		
Fourth Fiscal Quarter	\$191.96	\$234.10
Third Fiscal Quarter	206.26	223.58
Second Fiscal Quarter	170.48	210.11
First Fiscal Quarter	173.42	194.02

As of January 31, 2016, we had 69,025,412 shares of our common stock outstanding held by approximately 274 registered holders.

In October 2014, our Board of Directors declared a special distribution of \$416.0 million, or approximately \$7.57 per share (the "2014 Special Distribution"), to our common stockholders in connection with our plan to convert to a REIT. The 2014 Special Distribution was paid on November 25, 2014 to our common stockholders of record as of the close of business on October 27, 2014. Common stockholders had the option to elect to receive payment of the 2014 Special Distribution in the form of stock or cash, with the total cash payment to all stockholders limited to no more than 20% of the total distribution. The number of shares distributed was determined based upon common stockholder elections and the average closing price of our common stock on the three trading days commencing on November 18, 2014 or \$224.45 per share. As such, we issued 1.5 million shares of our common stock and paid \$83.3 million in connection with the 2014 Special Distribution.

In connection with our conversion to a REIT effective January 1, 2015, we began paying quarterly dividends in 2015. On each of February 19, 2015, May 7, 2015, July 29, 2015 and October 28, 2015, our Board of Directors declared a quarterly cash dividend of \$1.69 per share. For additional information, see "Dividends" in Note 11 of our Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

In September 2015, our Board of Directors declared a special distribution of \$627.0 million, or approximately \$10.95 per share (the "2015 Special Distribution"), to our common stockholders. The 2015 Special Distribution represented an amount that included the sum of: (1) foreign earnings and profits repatriated as dividend income in 2015; (2) taxable income in 2015 from depreciation recapture in respect of accounting method changes commenced in our pre-REIT period; and (3) certain other items of taxable income.

The 2015 Special Distribution was paid on November 10, 2015 to our common stockholders of record as of the close of business on October 8, 2015. Common stockholders had the option to elect to receive payment of the 2015 Special Distribution in the form of stock or cash, with the total cash payment to all stockholders limited to no more than 20% of the total distribution. The number of shares distributed was determined based upon common stockholder elections and the average closing price of our common stock on the three trading days commencing on November 3, 2015 or \$297.03 per share. As such, we issued 1.7 million shares of our common stock and paid \$125.5 million in connection with the 2015 Special Distribution.

During the year ended December 31, 2015, we did not issue or sell any securities on an unregistered basis.

Table of Contents

Stock Performance Graph

The graph set forth below compares the cumulative total stockholder return on Equinix's common stock between December 31, 2010 and December 31, 2015 with the cumulative total return of (i) the S&P 500 Index, (ii) the NASDAQ Composite Index, (iii) the NASDAQ Telecommunications Index and (iv) the FTSE NAREIT All REITs Index. The graph assumes the investment of \$100.00 on December 31, 2010 in Equinix's common stock and in each index, and assumes the reinvestment of dividends, if any. Equinix converted to a REIT effective January 1, 2015 and thus intends to compare the total stockholder return on Equinix's common stock to the cumulative total return of the FTSE NAREIT All REITs Index instead of that of the NASDAQ Telecommunications index in future filings. Equinix cautions that the stock price performance shown in the graph below is not indicative of, nor intended to forecast, the potential future performance of Equinix's common stock.

Notwithstanding anything to the contrary set forth in any of Equinix's previous or future filings under the Securities Act of 1933, as amended, or Securities Exchange Act of 1934, as amended, that might incorporate this Annual Report on Form 10-K or future filings made by Equinix under those statutes, the stock performance graph shall not be deemed filed with the Securities and Exchange Commission and shall not be deemed incorporated by reference into any of those prior filings or into any future filings made by Equinix under those statutes.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*

*\$100 invested on 12/31/10 in stock or index, including reinvestment of dividends. Fiscal year ending December 31.

ITEM 6. SELECTED FINANCIAL DATA

The following consolidated statement of operations data for the five years ended December 31, 2015 and the consolidated balance sheet data as of December 31, 2015, 2014, 2013, 2012 and 2011 have been derived from our audited consolidated financial statements and the related notes. Our historical results are not necessarily indicative of the results to be expected for future periods. The following selected consolidated financial data for the three years ended December 31, 2015 and as of December 31, 2015 and 2014, should be read in conjunction with our audited consolidated financial statements and the related notes in Item 8 of this Annual Report on Form 10-K and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 7 of this Annual Report on Form 10-K. In addition, we completed an acquisition of Nimbo Technologies Inc. in January 2015 and Bit-isle, Inc. in November 2015, an acquisition of an approximate 53% controlling equity interest in ALOG Data Centers do Brasil S.A. ("ALOG") in April 2011 and the remaining outstanding shares of ALOG in July 2014, acquisitions of the Frankfurt Kleyer 90 carrier hotel in October 2013, a Dubai IBX data center in November 2012, and acquisitions of Asia Tone Limited and ancotel GmbH in July 2012. We also sold 16 of our IBX data centers located throughout the U.S. in November 2012. For further information on our acquisitions during the three years ended December 31, 2015, refer to Note 2 of our Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

	Years ended	l I	December 3	1,						
	2015		2014		2013		2012		2011	
	(dollars in thousands, except per share data)									
Revenues	\$2,725,867		\$2,443,776)	\$2,152,766)	\$1,887,376	6	\$1,565,625	5
Costs and operating expenses:										
Cost of revenues	1,291,506		1,197,885		1,064,403		944,617		829,024	
Sales and marketing	332,012		296,103		246,623		202,914		158,347	
General and administrative	493,284		438,016		374,790		328,266		265,554	
Restructuring charges (reversals)					(4,837)			3,481	
Impairment charges							9,861			
Acquisition costs	41,723		2,506		10,855		8,822		3,297	
Total costs and operating expenses	2,158,525		1,934,510		1,691,834		1,494,480		1,259,703	
Income from operations	567,342		509,266		460,932		392,896		305,922	
Interest income	3,581		2,891		3,387		3,466		2,280	
Interest expense	(299,055)	(270,553)	(248,792)	(200,328)	(181,303)
Other income (expense)	, ,)	119		5,253		(2,208)	2,821	
Loss on debt extinguishment)	(156,990)	(108,501)	(5,204)	_	
Income from operations before income taxes	210,998		84,733		112,279		188,622		129,720	
Income tax expense (1))	(345,459	-	(16,156)	(58,564)	(37,347)
Net income (loss) from continuing operations	187,774		(260,726)	96,123		130,058		92,373	
Net income from discontinued operations, net			_				13,086		1,009	
of tax							13,000		1,000	
Net income (loss)	187,774		(260,726)	96,123		143,144		93,382	
Net (income) loss attributable to redeemable			1,179		(1,438	`	(3,116)	1,394	
non-controlling interests						,		,	•	
Net income attributable to Equinix	\$187,774		\$(259,547)	\$94,685		\$140,028		\$94,776	
Earnings per share ("EPS") attributable to Equinix:										
Basic EPS from continuing operations	\$3.25		\$(4.96)	\$1.92		\$2.65		\$1.75	
Basic EPS from discontinued operations			_				0.27		0.02	
Basic EPS	\$3.25		\$(4.96)	\$1.92		\$2.92		\$1.77	
Weighted-average shares	57,790		52,359	_	49,438		48,004		46,956	

Diluted EPS from continuing operations Diluted EPS from discontinued operations Diluted EPS Weighted-average shares	\$3.21 \$3.21 58,483	\$(4.96 \$(4.96 52,359) \$1.8 —) \$1.8 50,1	89	\$2.58 \$0.25 \$2.83 51,816	\$1.72 \$0.02 \$1.74 47,898
38						

Table of Contents

The increase in income tax expense from the year ended December 31, 2013 to the year ended December 31, 2014 was primarily attributed to the de-recognition of \$324.1 million of deferred tax assets and deferred tax liabilities in December 2014, when our Board of Directors formally approved our conversion to a REIT and we reassessed the deferred tax assets and deferred tax liabilities of our U.S. operations included in the REIT structure.

	Years ended December 31,						
	2015	2014	2013	2012	2011		
Other financial data: (1)	(dollars in the	ousands)					
Net cash provided by operating activities	\$894,793	\$689,420	\$604,608	\$632,026	\$587,320		
Net cash used in investing activities	(1,134,927)	(435,839	(1,169,313)	(442,873)	(1,499,155)		
Net cash provided by (used in) financing	1,873,182	107.401	574,907	(222,721	748,728		
activities	1,073,102	107,101	374,507	(222,721)	7-10,720		

For a discussion of our primary non-GAAP financial metrics, see our non-GAAP financial measures discussion in (1) "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 7 of this Annual Report on Form 10-K.

	As of December 31,						
	2015	2014	2013	2012	2011		
		(dollars in the	ousands)				
Consolidated Balance Sheet Data:							
Cash, cash equivalents and short-term and long-term investments	\$2,246,297	\$1,140,751	\$1,030,092	\$546,524	\$1,076,345		
Accounts receivable, net	291,964	262,570	184,840	163,840	139,057		
Property, plant and equipment, net	5,606,436	4,998,270	4,591,650	3,915,738	3,223,841		
Total assets (1)	10,356,695	7,781,978	7,457,039	6,105,507	5,753,328		
Capital lease and other financing obligations, excluding current portion	1,287,139	1,168,042	914,032	545,853	390,269		
Mortgage and loans payable, excluding current portion (1)	472,769	532,809	197,172	186,287	168,795		
Senior notes (1)	3,804,634	2,717,046	2,220,911	1,478,482	1,475,220		
Convertible debt, excluding current portion (1)		145,229	720,499	702,469	685,593		
Redeemable non-controlling interests			123,902	84,178	67,601		
Total stockholders' equity	2,745,386	2,270,131	2,459,064	2,313,441	1,936,151		

The company adopted ASU 2015-03 during the year ended December 31, 2015. As a result, debt issuance costs of (1)\$35,455, \$35,320, \$30,290, and \$33,956 were reclassified from other assets to debt as of December 31, 2014, 2013, 2012, and 2011, respectively.

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

The following commentary should be read in conjunction with the financial statements and related notes contained elsewhere in this Annual Report on Form 10-K. The information in this discussion contains 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. Such statements are based upon current expectations that involve risks and uncertainties. Any statements contained herein that are not statements of historical fact may be deemed to be forward-looking statements. For example, the words "believes," "anticipates," "plans," "expects," "intends" and similar expressions are intended to identify forward-looking statements. Our actual results and the timing of certain events may differ significantly from the results discussed in the forward-looking statements. Factors that might cause such a discrepancy include, but are not limited to, those discussed in "Liquidity and Capital Resources" and "Risk Factors" elsewhere in this Annual Report on Form 10-K. All forward-looking statements in this document are based on information available to us as of the date hereof and we assume no obligation to update any such forward-looking statements.

Our management's discussion and analysis of financial condition and results of operations is intended to assist readers in understanding our financial information from our management's perspective and is presented as follows:

Overview

Results of Operations

Non-GAAP Financial Measures

Liquidity and Capital Resources

Contractual Obligations and Off-Balance-Sheet Arrangements

Critical Accounting Policies and Estimates

Recent Accounting Pronouncements

In December 2015, as more fully described in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we issued \$1.1 billion aggregate principal amount of 5.875% senior notes due January 15, 2026 (the "2026 Senior Notes").

In December 2015, as more fully described in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we entered into the second amendment (the "Second Amendment") to our Senior Credit Facility. Pursuant to the Second Amendment, our revolving credit facility was increased by \$500.0 million to \$1.5 billion and we received commitments for an additional \$250.0 million seven-year term loan facility and for an additional £300.0 million, or approximately \$442.0 million in U.S. dollars at the exchange rate in effect on December 31, 2015, seven-year term loan (collectively, the "Term Loan B Commitments"). We borrowed the full amount of the Term Loan B Commitments in January 2016.

In November 2015, as more fully described in Note 11 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we issued and sold 2,994,792 shares of our common stock in a public offering. We received net proceeds of approximately \$829.5 million, after deducting underwriting discounts, commissions and offering expenses.

We intend to use the net proceeds we received from the sale of our 2026 Senior Notes and from the sale of our common stock, as well as the net proceeds we received in January 2016 from our Term Loan B Commitments, for both merger and acquisition activities and general corporate purposes.

In November 2015, as more fully described in Note 2 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we completed our acquisition of Tokyo-based Bit-isle Inc. ("Bit-isle") valued at ¥33.2 billion or approximately \$275.4 million U.S. dollars.

In connection with our acquisition of Bit-isle, as more fully described in Note 9 of Notes to Consolidated Financial Statements, in September 2015 we entered into a term loan agreement (the "Bridge Term Loan Agreement") with the Bank of Tokyo-Mitsubishi UFJ, Ltd. ("BTMU"). BTMU has committed to provide a senior bridge loan facility (the "Bridge Term Loan") in the amount of up to ¥47.5 billion, or approximately \$395.2 million at the exchange rate in effect on December 31, 2015. Proceeds from the Bridge Term Loan are to be used exclusively for the acquisition of Bit-isle, the repayment of Bit-isle's existing debt and transaction costs incurred in connection with the closing of the Bridge

Term Loan and the acquisition of Bit-isle. We borrowed ¥46.5 billion, or approximately \$386.5 million in U.S. dollars at the exchange rate in effect on December 31, 2015, under the Bridge Term Loan in the fourth quarter of 2015. We intend to obtain permanent financing to replace and terminate the Bridge Term Loan in 2016.

In May 2015, as more fully described in Note 2 and Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we announced an offer for the entire issued and to be issued share capital of TelecityGroup, valued at approximately £2.4 billion, or \$3.8 billion in U.S. dollars. The transaction closed in January 2016. The total consideration consisted of \$1.7 billion in cash and 6.9 million shares of our common stock, valued at \$2.1 billion. In connection with the transaction, we also entered into a bridge credit agreement (the "Bridge Loan") with J.P. Morgan Chase Bank, N.A. ("JPMCB") as the initial lender and as administrative agent for the lenders (the "Lenders"), for a principal amount of £875.0 million; or approximately \$1.3 billion. The Bridge Loan was dedicated solely for the acquisition of TelecityGroup and to satisfy funds certain requirements under UK takeover code. We terminated the Bridge Loan in January 2016.

In May 2015, we received a favorable response to the PLR request we had submitted to the IRS in connection with our conversion to a REIT for federal income tax purposes effective for the taxable year commencing January 1, 2015. In April 2015, as more fully described in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K, we entered into the first amendment (the "First Amendment") of our credit agreement dated December 17, 2014 (the "Senior Credit Facility"). The amendment allowed for the conversion of the outstanding U.S. dollar-denominated principal amount of the term loan facility to an approximately equivalent amount denominated in four foreign currencies. In connection with the execution of the amendment, on April 30, 2015, we repaid the U.S. dollar-denominated \$490.0 million remaining principal balance of the term loan facility and immediately re-borrowed under the term loan facility the aggregate principal amount of CHF 47.8 million, €184.9 million, £92.6 million and ¥11.9 million, or approximately \$490.0 million in U.S dollars in total. Overview

Equinix provides global data center offerings that protect and connect the world's most valued information assets. Global enterprises, financial services companies and content and network service providers rely upon Equinix's leading insight and data centers in 33 markets around the world for the safekeeping of their critical IT equipment and the ability to directly connect to the networks that enable today's information-driven economy. Equinix offers the following solutions: (i) premium data center colocation, (ii) interconnection and (iii) exchange and outsourced IT infrastructure services. As of December 31, 2015, we operated or had partner International Business Exchange ("IBX") data centers in the Atlanta, Boston, Chicago, Dallas, Denver, Los Angeles, Miami, New York, Philadelphia, Rio de Janeiro, Sao Paulo, Seattle, Silicon Valley, Toronto and Washington, D.C. metro areas in the Americas region; France, Germany, Italy, the Netherlands, Switzerland, the United Arab Emirates and the United Kingdom in the Europe, Middle East and Africa ("EMEA") region; and Australia, China, Hong Kong, Indonesia, Japan and Singapore in the Asia-Pacific region.

Our data centers in 33 markets around the world are a global platform, which allows our customers to increase information and application delivery performance while significantly reducing costs. This global platform and the quality of our IBX data centers have enabled us to establish a critical mass of customers. As more customers choose our IBX data centers, it benefits their suppliers and business partners to colocate with us as well, in order to gain the full economic and performance benefits of our offerings. These partners, in turn, pull in their business partners, creating a "marketplace" for their services. Our global platform enables scalable, reliable and cost-effective colocation, interconnection and traffic exchange that lowers overall cost and increases flexibility. Our focused business model is built on our critical mass of customers and the resulting "marketplace" effect. This global platform, combined with our strong financial position, continues to drive new customer growth and bookings.

Historically, our market has been served by large telecommunications carriers who have bundled telecommunications products and services with their colocation offerings. The data center market landscape has evolved to include cloud computing/utility providers, application hosting providers and systems integrators, managed infrastructure hosting providers and colocation providers. More than 350 companies provide data center solutions in the U.S. alone. Each of these data center solutions providers can bundle various colocation, interconnection and network offerings, and outsourced IT infrastructure services. We are able to offer our customers a global platform that reaches 21 countries with proven operational reliability, improved application performance and network choice, and a highly scalable set of

offerings.

Our utilization rate represents the percentage of our cabinet space billing versus net sellable cabinet space available, taking into account power limitations. Our utilization rate was approximately 81% and 78% as of December 31, 2015 and December 31, 2014, respectively. However, excluding the impact of IBX data center expansion projects that have opened during the last 12 months, our utilization rate would be approximately 85% as of December 31, 2015. Our utilization rate varies from market to market among our IBX data centers across the Americas, EMEA and Asia-Pacific regions. We continue to monitor the available capacity in each of our selected markets. To the extent we have limited capacity available in a given market, it may limit our ability for growth in that market. We perform demand studies on an ongoing basis to determine if future expansion is warranted in a market. In addition, power and cooling requirements for most customers are growing on a per unit basis. As a result, customers

are consuming an increasing amount of power per cabinet. Although we generally do not control the amount of power our customers draw from installed circuits, we have negotiated power consumption limitations with certain high power-demand customers. This increased power consumption has driven us to build out our new IBX data centers to support power and cooling needs twice that of previous IBX data centers. We could face power limitations in our IBX data centers, even though we may have additional physical cabinet capacity available within a specific IBX data center. This could have a negative impact on the available utilization capacity of a given IBX data center, which could have a negative impact on our ability to grow revenues, affecting our financial performance, operating results and cash flows.

Strategically, we will continue to look at attractive opportunities to grow our market share and selectively improve our footprint and offerings. As was the case with our recent expansions and acquisitions, our expansion criteria will be dependent on a number of factors, such as demand from new and existing customers, quality of the design, power capacity, access to networks, capacity availability in the current market location, amount of incremental investment required by us in the targeted property, lead-time to break even on a free cash flow basis, and in-place customers. Like our recent expansions and acquisitions, the right combination of these factors may be attractive to us. Depending on the circumstances, these transactions may require additional capital expenditures funded by upfront cash payments or through long-term financing arrangements in order to bring these properties up to Equinix standards. Property expansion may be in the form of purchases of real property, long-term leasing arrangements or acquisitions. Future purchases, construction or acquisitions may be completed by us or with partners or potential customers to minimize the outlay of cash, which can be significant.

Our business is based on a recurring revenue model comprised of colocation and related interconnection and managed infrastructure offerings. We consider these offerings recurring because our customers are generally billed on a fixed and recurring basis each month for the duration of their contract, which is generally one to three years in length. Our recurring revenues have comprised more than 90% of our total revenues during the past three years. In addition, during any given quarter of the past three years, more than half of our monthly recurring revenue bookings came from existing customers, contributing to our revenue growth. Our largest customer accounted for approximately 3% of our recurring revenues for the period ended December 31, 2015 and 2% of our recurring revenues for the periods ended December 31, 2014 and 2013. Our 50 largest customers accounted for approximately 34%, 36% and 35% of our recurring revenues for the years ended December 31, 2015, 2014 and 2013.

Our non-recurring revenues are primarily comprised of installation services related to a customer's initial deployment and professional services that we perform. These services are considered to be non-recurring because they are billed typically once, upon completion of the installation or the professional services work performed. The majority of these non-recurring revenues are typically billed on the first invoice distributed to the customer in connection with their initial installation. However, revenues from installation services are deferred and recognized ratably over the expected life of the customer installation. Additionally, revenue from contract settlements, when a customer wishes to terminate their contract early, is recognized when no remaining performance obligations exist and collectability is reasonably assured, to the extent that the revenue has not previously been recognized. As a percentage of total revenues, we expect non-recurring revenues to represent less than 10% of total revenues for the foreseeable future.

Our Americas revenues are derived primarily from colocation and related interconnection offerings, and our EMEA and Asia-Pacific revenues are derived primarily from colocation and managed infrastructure offerings.

The largest components of our cost of revenues are depreciation, rental payments related to our leased IBX data centers, utility costs, including electricity and bandwidth, IBX data center employees' salaries and benefits, including stock-based compensation, repairs and maintenance, supplies and equipment and security services. A substantial majority of our cost of revenues is fixed in nature and should not vary significantly from period to period, unless we expand our existing IBX data centers or open or acquire new IBX data centers. However, there are certain costs that

are considered more variable in nature, including utilities and supplies that are directly related to growth in our existing and new customer base. We expect the cost of our utilities, specifically electricity, will generally increase in the future on a per-unit or fixed basis, in addition to the variable increase related to the growth in consumption by our customers. In addition, the cost of electricity is generally higher in the summer months, as compared to other times of the year. To the extent we incur increased utility costs, such increased costs could materially impact our financial condition, results of operations and cash flows. Furthermore, to the extent we incur increased electricity costs as a result of either climate change policies or the physical effects of climate change, such increased costs could materially impact our financial condition, results of operations and cash flows.

Sales and marketing expenses consist primarily of compensation and related costs for sales and marketing personnel, including stock-based compensation, sales commissions, marketing programs, public relations, promotional materials and travel, as well as bad debt expense and amortization of customer contract intangible assets.

Table of Contents

General and administrative expenses consist primarily of salaries and related expenses, including stock-based compensation, accounting, legal and other professional service fees, and other general corporate expenses, such as our corporate regional headquarters office leases and some depreciation expense.

Due to our recurring revenue model, and a cost structure which has a large base that is fixed in nature and generally does not grow in proportion to revenue growth, we expect our cost of revenues, sales and marketing expenses and general and administrative expenses to decline as a percentage of revenues over time, although we expect each of them to grow in absolute dollars in connection with our growth. However, for cost of revenues, this trend may periodically be impacted when a large expansion project opens or is acquired, and before it starts generating any meaningful revenue. Furthermore, in relation to cost of revenues, we note that the Americas region has a lower cost of revenues as a percentage of revenue than either EMEA or Asia-Pacific. This is due to both the increased scale and maturity of the Americas region, compared to either the EMEA or Asia-Pacific region, as well as a higher cost structure outside of the Americas, particularly in EMEA. While we expect all three regions to continue to see lower cost of revenues as a percentage of revenues in future periods, we expect the trend that sees the Americas having the lowest cost of revenues as a percentage of revenues to continue. As a result, to the extent that revenue growth outside the Americas grows in greater proportion than revenue growth in the Americas, our overall cost of revenues as a percentage of revenues may increase in future periods. Sales and marketing expenses may periodically increase as a percentage of revenues as we continue to scale our operations to invest in sales and marketing initiatives to further increase our revenue, including the hiring of additional headcount and new product innovations. General and administrative expenses may also periodically increase as a percentage of revenues as we continue to scale our operations to support our growth.

Real Estate Investment Trust Conversion

We began operating as a REIT for federal income tax purposes effective January 1, 2015. In May 2015, we received a favorable PLR from the IRS in connection with our conversion to a REIT. As of December 31, 2015, our REIT structure includes all of our data center operations in the U.S., Canada, Europe and the historical data center operations in Japan. Our data center operations in other jurisdictions, as well as the data center operations acquired in the Bit-isle Acquisition, have initially been designated as TRSs.

As a REIT, we generally are permitted to deduct from federal taxable income the dividends we pay to our stockholders (including, for this purpose, the value of any deemed distribution on account of adjustments to the conversion rate relating to our outstanding debt securities that are convertible into our common stock). The income represented by such dividends is not subject to federal taxation at the entity level but is taxed, if at all, at the stockholder level. Nevertheless, the income of our TRSs which hold our U.S. operations that may not be REIT-compliant, are subject, as applicable, to federal and state corporate income tax. Likewise, our foreign subsidiaries continue to be subject to foreign income taxes in jurisdictions in which they hold assets or conduct operations, regardless of whether held or conducted through TRSs or through ORSs. We are also subject to a separate corporate income tax on gain recognized from a sale of a REIT asset where our basis in the asset is determined by reference to the basis of the asset in the hands of a present or former C corporation (such as (i) an asset that we held as of the effective date of our REIT election, that is, January 1, 2015 or (ii) an asset that we hold in a ORS following the liquidation or other conversion of a former TRS). This built-in-gains tax is generally applicable to any disposition of such an asset during the five-year period after the date we first owned the asset as a REIT asset (e.g., January 1, 2015 in the case of REIT assets we held at the time of our REIT conversion), to the extent of the built-in-gain based on the fair market value of such asset on the date we first held the asset as a REIT asset. If we fail to qualify for taxation as a REIT, we will be subject to federal income tax at regular corporate rates. Even if we remain qualified for taxation as a REIT, we may be subject to some federal, state, local and foreign taxes on our income and property in addition to taxes owed with respect to our TRSs' operations. In particular, while state income tax regimes often parallel the federal income tax regime for REITs, many states do not completely follow federal rules and some may not follow them at all.

We incurred a total of approximately \$364.0 million in tax liabilities associated with a change in our methods of depreciating and amortizing various data center assets for tax purposes from our prior methods to methods that are

more consistent with the characterization of such assets as real property for REIT purposes. These liabilities were generally payable over a four-year period starting in 2012.

On September 28, 2015, we announced the declaration by our Board of Directors of a special distribution (the "2015 Special Distribution") of \$627.0 million on our shares of common stock, payable in either common stock or cash to, and at the election of, our stockholders of record as of October 8, 2015 (the "Record Date"). The 2015 Special Distribution included: (1) foreign earnings and profits repatriated as dividend income recognized in 2015; (2) taxable income in 2015 from depreciation recapture in respect of accounting method changes commenced in our pre-REIT period; and (3) certain other items of taxable income. The 2015 Special Distribution was paid on November 10, 2015 to our common stockholders of record as of the close of business on October 8, 2015 in the form of an aggregate of approximately \$125.5 million in cash and 1.69 million shares of our common stock.

The 2015 Special Distribution followed an initial special distribution of \$416.0 million paid in cash and common stock to stockholders in November 2014.

In connection with our conversion to a REIT effective January 1, 2015, we also paid quarterly cash dividends of \$1.69 per share on each of March 25, 2015, June 17, 2015, September 16, 2015, and December 16, 2015. The amount of the 2015 Special Distribution, plus the amount of all of our other distributions during 2015 and the value of the deemed distributions on account of the adjustments to the conversion rate relating to our outstanding 4.75% convertible subordinated notes that were made as a result of all our 2015 distributions, equaled or exceeded the taxable income that we recognized in 2015.

We have initially designated all the legal entities acquired in the Bit-isle acquisition as taxable REIT subsidiaries ("TRSs"), which we believe will not impact our qualification for taxation as a REIT. We plan to integrate the data center business of Bit-isle into our REIT structure by the end of 2016.

We will initially designate all the legal entities acquired in the TelecityGroup acquisition as taxable REIT subsidiaries ("TRSs"), which we believe will not impact our qualification for taxation as a REIT. We plan to integrate a significant portion of the TelecityGroup businesses into our REIT structure by the end of 2016 and to complete almost all remaining REIT integration efforts in the first half of 2017.

We continue to monitor our REIT compliance to maintain our qualification for taxation as a REIT. For this, and other reasons, as necessary, we may convert certain of our data center operations in additional countries into the REIT in future periods.

Results of Operations

Our results of operations for the year ended December 31, 2015 include the results of operations of the Nimbo and Bit-isle acquisitions from January 15, 2015 and November 2, 2015 respectively. Our results of operations for the year ended December 31, 2013 include the operations of Frankfurt Kleyer 90 carrier hotel acquisition from October 1, 2013.

Years Ended December 31, 2015 and 2014

Revenues. Our revenues for the years ended December 31, 2015 and 2014 were generated from the following revenue classifications and geographic regions (dollars in thousands):

	Years ended I	December 3		% change		
	2015	%	2014	%	Actual	Constant currency
Americas:						
Recurring revenues	\$1,432,084	52%	\$1,311,518	54%	9%	12%
Non-recurring revenues	80,451	3%	64,585	3%	25%	25%
	1,512,535	55%	1,376,103	57%	10%	13%
EMEA:						
Recurring revenues	651,778	24%	598,953	24%	9%	23%
Non-recurring revenues	47,029	2%	38,312	1%	23%	41%
-	698,807	26%	637,265	25%	10%	24%
Asia-Pacific:						
Recurring revenues	485,279	18%	407,319	17%	19%	31%
Non-recurring revenues	29,246	1%	23,089	1%	27%	39%
-	514,525	19%	430,408	18%	20%	31%
Total:						
Recurring revenues	2,569,141	94%	2,317,790	95%	11%	18%
Non-recurring revenues	156,726	6%	125,986	5%	24%	32%
<u> </u>	\$2,725,867	100%	\$2,443,776	100%	12%	19%

Americas Revenues. During the years ended December 31, 2015 and 2014, our revenues from the United States, the largest revenue contributor in the Americas region for the periods, represented approximately 93% and 91%, respectively, of the regional revenues. Growth in Americas revenues was primarily due to (i) \$44.5 million of revenue generated from our recently-opened IBX data centers and IBX data center expansions in the Dallas, New York, Rio de Janeiro, Silicon Valley, Toronto and Washington DC metro areas and (ii) an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above, in both our new and existing IBX data centers.. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$37.7 million of unfavorable foreign currency impact on our Americas revenues primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect that our Americas revenues will continue to grow in future periods as a result of continued growth in the recently-opened IBX data centers and additional IBX data center expansions currently taking place in the Atlanta, Sao Paulo and Washington, D.C. metro areas, which are expected to open during 2016 and 2017. Our estimates of future revenue growth also take into account expected changes in recurring revenues attributed to customer bookings, customer churn or changes or amendments to customers' contracts. EMEA Revenues. During the years ended December 31, 2015 and 2014, our revenues from the United Kingdom, the largest revenue contributor in the EMEA region for the periods, represented approximately 37% and 36%, respectively, of the regional revenues. Our EMEA revenue growth was due to (i) \$23.6 million of revenue generated from our recently-opened IBX data centers and IBX data center expansions in the Amsterdam, Frankfurt, London, and Paris metro areas and (ii) an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above, in both our new and existing IBX data centers. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$94.1 million of net unfavorable foreign currency impact on our EMEA revenues primarily due to the generally stronger U.S. dollar relative to the British pound and Euro during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect that our EMEA revenues will continue to grow in future periods as a result of continued growth in recently-opened IBX data centers and additional IBX data center expansions currently taking place in the Amsterdam, Frankfurt and London metro areas, which are expected to open during 2016 and 2017, and as a result of our acquisition of TelecityGroup, which closed in January 2016. Our estimates of future revenue growth also take into account expected changes in recurring revenues attributed to customer bookings, customer churn or changes or amendments to customers' contracts.

Asia-Pacific Revenues. Our revenues from Singapore, the largest revenue contributor in the Asia-Pacific region, represented approximately 37% and 38% of the regional revenues for the years ended December 31, 2015 and 2014. Our Asia-Pacific revenue growth was due to (i) \$58.8 million of revenue generated from our recently-opened IBX data centers and IBX data center expansions in the Hong Kong, Melbourne, Shanghai, Singapore and Tokyo metro areas and (ii) an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above, in both our new and existing IBX data centers. In addition, our Asia-Pacific revenues for the year ended December 31, 2015 included \$21.6 million of revenue attributable to our acquisition of Bit-isle, which closed on November 2, 2015. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$46.4 million of net unfavorable foreign currency impact on our Asia-Pacific revenues primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect that our Asia-Pacific revenues will continue to grow in future periods as a result of continued growth in these recently-opened IBX data center expansions and additional expansions currently taking place in the Hong Kong, Sydney, and Tokyo metro areas, which are expected to open during 2016 and 2017, and as a result of our acquisition of Bit-isle. Our estimates of future revenue growth also take into account expected changes in recurring revenues attributed to customer bookings, customer churn or changes or amendments to customers' contracts.

Cost of Revenues. Our cost of revenues for the years ended December 31, 2015 and 2014 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,				% change		
	2015	%	2014	%	Actual	Constant currency	
Americas	\$637,604	49%	\$605,184	51%	5%	10%	
EMEA	350,270	27%	337,095	28%	4%	19%	
Asia-Pacific	303,632	24%	255,606	21%	19%	30%	
Total	\$1,291,506	100%	\$1,197,885	100%	8%	17%	
				Years ended December 31,			
				2015		2014	
Cost of revenues as a percentage of re	evenues:						
Americas				42	%	44%	
EMEA				50	%	53%	
Asia-Pacific				59	%	59%	
Total				47	%	49%	

Americas Cost of Revenues. Our Americas cost of revenues for the years ended December 31, 2015 and 2014 included \$219.1 million and \$218.4 million, respectively, of depreciation expense. The increase in our Americas cost of revenues was primarily due to (i) \$17.4 million of higher office expense, utilities, and repair and maintenance costs in support of our business growth, (ii) \$7.3 million of higher compensation costs, including general salaries, bonuses, stock-based compensation and headcount growth (1,032 employees included in Americas cost of revenues as of December 31, 2015 versus 941 as of December 31, 2014), (iii) \$3.9 million of higher costs associated with equipment resales to support the growth of non-recurring revenues and (iv) \$3.5 million of higher property and real property tax expenses primarily due to our newly-opened IBX data centers during the year ended December 31, 2015, partially offset by \$2.6 million of lower rent and facility costs primarily as a result of certain leases being accounted for as capital leases rather than as operating leases. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$29.6 million of net favorable foreign currency impact on our Americas cost of revenues primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect Americas cost of revenues to increase as we continue to grow our business.

EMEA Cost of Revenues. EMEA cost of revenues included \$97.8 million of depreciation expense for the years ended December 31, 2015 and 2014. The increase in our EMEA cost of revenues was primarily due to \$3.4 million of higher compensation costs, including general salaries, bonuses, stock-based compensation and headcount growth (541 employees included in EMEA cost of revenues as of December 31, 2015 versus 473 as of December 31, 2014), and \$13.2 million of higher costs associated with equipment resales, bandwidth and other customer services in support of our non-recurring revenues growth as well as an increase in net losses related to cash flow derivatives. These increases were partially offset by \$5.0 million of lower rent, facilities and utilities expenses and \$2.7 million of lower consulting costs. During the year ended December 31, 2015, the impact of foreign currency fluctuations resulted in approximately \$50.8 million of net favorable foreign currency impact on our EMEA cost of revenues primarily due to the generally stronger U.S. dollar relative to the British pound and Euro during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect EMEA cost of revenues to increase as we continue to grow our business and as a result of our acquisition of TelecityGroup, which closed in January 2016. Asia-Pacific Cost of Revenues. Asia-Pacific cost of revenues for the year ended December 31, 2015 included \$17.4 million of cost of revenues attributable to our acquisition of Bit-isle, which closed in November 2015. Excluding cost of revenues attributable to Bit-isle, Asia-Pacific cost of revenues for the year ended December 31, 2015 was \$286.2 million compared to \$255.6 for the year ended December 31, 2014. Depreciation expense, excluding Bit-isle, was \$116.9 million and \$101.4 million for the years ended December 31, 2015 and 2014, respectively. Growth in depreciation expense was primarily due to our IBX data center expansion activity. In addition to the increase in

depreciation expense, the increase in Asia-Pacific cost of revenues, excluding cost of revenues attributable to Bit-isle, was primarily due to \$9.9 million in higher consulting costs, utility costs, repairs and maintenance costs and rent and facility costs in support of our revenue growth as well as \$2.8 million of higher compensation

costs, including general salaries, bonuses, stock-based compensation and headcount growth (390 employees included in Asia-Pacific cost of revenues, excluding Bit-isle employees, as of December 31, 2015 versus 342 as of December 31, 2014). During the year ended December 31, 2015, currency fluctuations resulted in approximately \$24.7 million of net favorable foreign currency impact on our Asia-Pacific cost of revenues primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. We expect Asia-Pacific cost of revenues to increase as we continue to grow our business and as a result of our acquisition of Bit-isle.

Sales and Marketing Expenses. Our sales and marketing expenses for the years ended December 31, 2015 and 2014 were split among the following geographic regions (dollars in thousands):

	Years ended	Years ended December 31,			% change	e
	2015	%	2014	%	Actual	Constant currency
Americas	\$208,310	63%	\$172,264	58%	21%	24%
EMEA	71,871	22%	79,890	27%	(10)%	0%
Asia-Pacific	51,831	15%	43,949	15%	18%	27%
Total	\$332,012	100%	\$296,103	100%	12%	18%
				Years ended		
				December 31, 2015 20		
						2014
Sales and marketing expenses	as a percentage of re-	venues:				
Americas				14	.%	13%
EMEA				10	1%	13%
Asia-Pacific				10	1%	10%
Total				12	2%	12%

Americas Sales and Marketing Expenses. The increase in our Americas sales and marketing expenses was primarily due to (i) \$26.5 million of higher compensation costs, including sales compensation, general salaries, bonuses, commission and stock-based compensation as a result of business and headcount growth (497 Americas sales and marketing employees as of December 31, 2015 versus 450 as of December 31, 2014) and (ii) \$8.6 million of higher travel, consulting and advertising and promotion costs in support of our business growth. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$4.7 million of net favorable foreign currency impact on our Americas sales and marketing expenses primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. Over the past several years, we have been investing in our Americas sales and marketing initiatives to further increase our revenue. These investments have included the hiring of additional headcount and new product innovation efforts. Although we anticipate that we will continue to invest in Americas sales and marketing initiatives, we believe our Americas sales and marketing expenses as a percentage of revenues will remain at approximately current levels over the next year or two but should ultimately decrease as we continue to grow our business.

EMEA Sales and Marketing Expenses. The decrease in our EMEA sales and marketing expenses was primarily due to \$4.5 million of lower professional fees primarily due to the termination of certain contracts during 2014. During the year ended December 31, 2015, the impact of foreign currency fluctuations resulted in approximately \$8.3 million of net favorable foreign currency impact on our EMEA sales and marketing expenses primarily due to the generally stronger U.S. dollar relative to the British pound and Euro compared to the year ended December 31, 2014. Over the past several years, we have been investing in our EMEA sales and marketing initiatives to further increase our revenue. These investments have included the hiring of additional headcount and new product innovation efforts and, as a result, our EMEA sales and marketing expenses as a percentage of revenues have increased. We expect our EMEA sales and marketing expenses to further increase as a result of the TelecityGroup acquisition. Although we anticipate that we will continue to invest in EMEA sales and marketing initiatives, including the integration of TelecityGroup, we believe our EMEA sales and marketing expenses as a percentage of revenues will ultimately

decrease as we continue to grow our business beyond 2016.

Asia-Pacific Sales and Marketing Expenses. Asia-Pacific sales and marketing expenses for the year ended December 31, 2015 included \$2.2 million of sales and marketing expenses attributable to our acquisition of Bit-isle, which closed in November 2015. Excluding Bit-isle, Asia-Pacific sales and marketing expenses were \$49.6 million for the year ended December 31, 2015 compared to \$43.9 million for the year ended December 31, 2014. The increase in our Asia-Pacific sales and marketing expenses, excluding Bit-isle, was primarily due to \$3.6 million of higher compensation costs, including sales compensation, general salaries, bonuses, commission and stock-based compensation as a result of business and headcount growth (183 Asia-Pacific sales and marketing employees, excluding Bit-isle employees, versus 155 as of December 31, 2014). During the year ended December 31, 2015, the impact of foreign currency fluctuations resulted in approximately \$3.6 million of net favorable impact on our Asia-Pacific sales and marketing expenses primarily due to a generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. Over the past several years, we have been investing in our Asia-Pacific sales and marketing initiatives to further increase our revenue. These investments have included the hiring of additional headcount and new product innovation efforts and, as a result, our Asia-Pacific sales and marketing expenses have increased. We expect our APAC sales and marketing expenses to further increase as a result of the Bit-Isle acquisition. Although we anticipate that we will continue to invest in Asia-Pacific sales and marketing initiatives, including the integration of Bit-isle, we believe our Asia-Pacific sales and marketing expenses as a percentage of revenues will ultimately decrease as we continue to grow our business.

General and Administrative Expenses. Our general and administrative expenses for the years ended December 31, 2015 and 2014 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,			% change			
	2015	%	2014	%	Actual	Constant currency	
Americas	\$347,421	70%	\$315,533	72%	10%	11%	
EMEA	92,803	19%	79,942	18%	16%	26%	
Asia-Pacific	53,060	11%	42,541	10%	25%	35%	
Total	\$493,284	100%	\$438,016	100%	13%	16%	
				Years ended			
				December 31,			
				20	15	2014	
General and Administrative expenses	s as a percentage	e of revenu	ies:				
Americas				23	%	23%	
EMEA				13	%	13%	
Asia-Pacific				10	%	10%	
Total				18	%	18%	

Americas General and Administrative Expenses. The increase in our Americas general and administrative expenses was primarily due to (i) \$15.0 million of higher compensation costs, including general salaries, bonuses and stock-based compensation as a result of headcount growth (800 Americas general and administrative employees as of December 31, 2015 versus 731 as of December 31, 2014), (ii) \$17.0 million of higher depreciation expenses primarily associated with the implementation of the Oracle R12 ERP system and certain systems to support the REIT conversion and (iii) \$10.9 million of higher office expenses, travel, entertainment, and rent and facility costs, in support of our business growth, partially offset by an \$11.3 million reduction in professional fees related to our REIT conversion as compared to those incurred during the year ended December 31, 2014. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$3.2 million of net favorable foreign currency impact on our Americas general and administrative expenses primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014. Over the course of the past year, we have been investing in our Americas general and administrative functions to scale this region effectively for growth, which has included additional investments into improving our

back office systems. We expect our current efforts to improve our back office systems will continue over the next several years. Going forward, although we are carefully monitoring our spending, we expect Americas general and administrative expenses to increase as we continue to further scale our operations to support our growth, including these investments in our back office systems and maintaining our REIT qualification.

EMEA General and Administrative Expenses. The increase in our EMEA general and administrative expenses was primarily due to (i) approximately \$4.2 million of higher compensation costs, including general salaries, bonuses and stock-based

compensation as a result of headcount growth (420 EMEA general and administrative employees as of December 31, 2015 versus 353 as of December 31, 2014), (ii) \$4.3 million of higher depreciation expenses due to implementation of the Oracle R12 ERP system and certain systems to support the REIT conversion and (iii) \$2.8 million of higher consulting costs primarily due to integration efforts in connection with our acquisition of TelecityGroup as well as an increase in net losses related to cash flow hedging derivatives, During the year ended December 31, 2015, the impact of foreign currency fluctuations resulted in approximately \$7.8 million of net favorable foreign currency impact on our EMEA general and administrative expenses primarily due to the generally stronger U.S. dollar relative to the British pound and Euro during the year ended December 31, 2015 compared to the year ended December 31, 2014. Going forward, although we are carefully monitoring our spending, we expect our EMEA general and administrative expenses to increase in future periods as a result of our acquisition of TelecityGroup and as we continue to scale our operations to support our growth; however, as a percentage of revenues, we generally expect them to decrease. Asia-Pacific General and Administrative Expenses. Asia-Pacific general and administrative expenses for the year ended December 31, 2015 included \$5.8 million of general and administrative expenses attributable to our acquisition of Bit-isle, which closed on November 2, 2015. Excluding general and administrative expenses attributable to Bit-isle, Asia-Pacific general and administrative expenses for the year ended December 31, 2015 were \$47.3 million compared to \$42.5 million for the year ended December 31, 2014. Excluding general and administrative expenses attributable to Bit-isle, the increase in our Asia-Pacific general and administrative expenses was primarily due to a \$2.2 million increase in consulting costs, legal fees and other costs for tax-related matters as well as higher compensation costs, including general salaries, bonuses and stock-based compensation as a result of headcount growth (266 Asia-Pacific general and administrative employees, excluding Bit-isle employees, as of December 31, 2015 versus 224 as of December 31, 2014). During the year ended December 31, 2015, the impact of foreign currency fluctuations resulted in approximately \$3.4 million of net favorable impact on our Asia-Pacific general and administrative expenses primarily due to a generally stronger U.S. dollar relative to the Australian dollar, Japanese ven and Singapore dollar compared to the year ended December 31, 2014. Going forward, although we are carefully monitoring our spending, we expect Asia-Pacific general and administrative expenses to increase as a result of our acquisition of Bit-isle and as we continue to scale our operations to support our growth; however, as a percentage of revenues, we generally expect them to decrease.

Acquisition Costs. During the year ended December 31, 2015, we recorded acquisition costs totaling \$41.7 million primarily attributed to the EMEA region, and to a lesser degree, to the Asia-Pacific region. During the year ended December 31, 2014, we recorded acquisition costs totaling \$2.5 million primarily attributed to the EMEA region. Income from Operations. Our income from operations for the years ended December 31, 2015 and 2014 were split among the following geographic regions (dollars in thousands):

	Years ended	Years ended December 31,			% change		
	2015	%	2014	%	Actual	Constant currency	
Americas	\$324,458	57%	\$282,219	56%	15%	15%	
EMEA	145,527	26%	138,685	27%	5%	23%	
Asia-Pacific	97,357	17%	88,362	17%	10%	24%	
Total	\$567,342	100%	\$509,266	100%	11%	19%	

Americas Income from Operations. The increase in our Americas income from operations was due to higher revenues as result of our IBX data center expansion activity and organic growth as described above, partially offset by higher operating expenses as a percentage of revenues primarily attributable to higher compensation and other headcount related expenses to support our growth.

EMEA Income from Operations. The increase in our EMEA income from operations was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$25.6 million of net unfavorable foreign currency impact on our EMEA income from operations primarily due to the generally stronger U.S. dollar relative to the British pounds and Euro during the year ended December 31, 2015 compared to the year ended December 31, 2014.

Asia-Pacific Income from Operations. The increase in our Asia-Pacific income from operations was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher operating expenses as a percentage of revenues primarily attributable to higher compensation and other headcount related expenses and higher professional fees to support our growth. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$17.5 million of net unfavorable foreign currency impact on our Asia-Pacific income from operations primarily

due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014.

Interest Income. Interest income was \$3.6 million and \$2.9 million for the years ended December 31, 2015 and 2014, respectively. The average yield for the year ended December 31, 2015 was 0.38% versus 0.33% for the year ended December 31, 2014. We expect our interest income to remain at these low levels for the foreseeable future due to the impact of a continued low interest rate environment and a portfolio more weighted towards short-term securities and U.S. government securities in order to satisfy REIT compliance requirements.

Interest Expense. Interest expense increased to \$299.1 million for the year ended December 31, 2015 from \$270.6 million for the year ended December 31, 2014. This increase in interest expense was primarily due to the full impact recognized for the year ended December 31, 2015 of our \$1.25 billion of senior notes issued in November 2014, the \$0.5 billion Term loan A we borrowed in December 2014 under our senior credit facility and \$18 million of higher interest expense from various capital lease and other financing obligations to support our expansion projects, which was partially offset by the redemption of our 7.00% senior notes in December 2014, the settlement of the 3.00% convertible notes and the partial redemption of the 4.75% convertible notes in June 2014. During the years ended December 31, 2015 and 2014, we capitalized \$10.9 million and \$19.0 million, respectively, of interest expense to construction in progress. Going forward, we expect to incur higher interest expense as we recognize the full impact of our \$1.1 billion of senior notes issued in December 2015 and the full impact of financing our acquisition of Bit-isle as well as the impact of approximately \$0.7 billion of borrowings under our Term loan B commitments under our senior credit facility that we completed in January 2016. We may also incur additional indebtedness to support our growth, resulting in higher interest expense.

Other Income (Expense). We recorded net expense of \$60.6 million and net income of \$0.1 million for the years December 31, 2015 and 2014, respectively, primarily due to foreign currency exchange gains and losses during the periods. The expense recorded in 2015 is primarily attributed to foreign currency losses to fund the TelecityGroup acquisition purchase price.

Loss on Debt Extinguishment. During the year ended December 31, 2015, we recorded a \$0.3 million loss on debt extinguishment which was attributable to partial conversions of our 4.75% convertible subordinated notes in December 2015. During the year ended December 31, 2014, we recorded a \$157.0 million loss on debt extinguishment, of which \$51.2 million was attributable to the exchanges of the 3.00% convertible subordinated notes and 4.75% convertible subordinated notes, \$103.3 million was attributable to the redemption of our \$750.0 million 7.00% senior notes and \$2.5 million was attributable to the prepayment and termination of our \$750.0 million multicurrency credit facility. For additional information, see "Loss on Debt Extinguishment" in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Income Taxes. Effective January 1, 2015, we have operated as a REIT for federal income tax purposes. As a REIT, we are generally not subject to U.S. income taxes on taxable income distributed to our stockholders. We distributed the entire taxable income generated by the operations of our REIT and its QRSs for the tax year ending December 31, 2015. As such, no provision for U.S. federal income taxes for the REIT and its QRSs has been included in the accompanying consolidated financial statements for the year ended December 31, 2015.

We have made TRS elections for some of our subsidiaries in and outside the U.S. In general, a TRS may provide services that would otherwise be considered impermissible for REITs to provide and may hold assets that REITs cannot hold directly. U.S. income taxes for the TRS entities located in the U.S. and foreign income taxes for our foreign operations regardless of whether the foreign operations are operated as a QRS or TRS were accrued, as necessary, for the year ended December 31, 2015.

For the years ended December 31, 2015 and 2014, we recorded \$23.2 million and \$345.5 million of income tax expenses, respectively. We recognized a significantly lower income tax provision in 2015 as compared to the income tax provision in 2014 primarily due to the de-recognition, in 2014, of the deferred tax assets and liabilities of our U.S. operations upon conversion to a REIT. As a REIT, we are entitled to a deduction for dividends paid, resulting in a substantial reduction of U.S. income tax expense. Substantially all of our income tax expense for 2015 is for foreign income taxes incurred by our foreign subsidiaries and U.S. income tax incurred by our U.S. TRSs.

The \$345.5 million of income tax expense recorded during the year ended December 31, 2014 was primarily attributable to the statutory tax rate change due to our REIT conversion, which resulted in a \$324.1 million domestic deferred tax assets write-off. In connection with the formal approval of our conversion to a REIT by our Board of Directors in December 2014, we reassessed, in the fourth quarter of 2014, the deferred tax assets and liabilities of our U.S. operations to be included in the REIT structure. The reevaluation resulted in de-recognizing the deferred tax assets and liabilities of our REIT's U.S. operations, excluding the deferred tax liabilities associated with the depreciation and amortization recapture expected in 2015. The de-recognition of the deferred tax

assets and liabilities of our REIT's U.S. operations occurred because the expected recovery or settlement of the related assets and liabilities will not result in deductible or taxable amounts in any post-REIT conversion periods. The deferred tax assets and liabilities associated with our foreign operations, regardless of whether such foreign operations were part of the REIT conversion, are not subject to the de-recognition assessment. We generally do not expect our occasional sale of assets to result in a material tax liability.

Our effective tax rates were 11.0% and 407.7%, respectively, for the years ended December 31, 2015 and 2014. Our effective tax rate for the year ended December 31, 2014 was primarily due to tax expense attributable to the \$324.1 million domestic deferred tax assets write-off as a result of our REIT conversion. Excluding this tax expense, our effective tax rate would have been 25.2% for the year ended December 31, 2014. Due to our REIT conversion, we are entitled to a deduction for dividends paid, which results in a substantial reduction of U.S income tax expense. As a REIT, substantially all of our income tax expense is the foreign income tax incurred by our foreign subsidiaries and the U.S. income tax expense incurred by our U.S. TRSs. Assuming no material changes to tax rules and regulations, as a REIT we expect our effective long-term world-wide cash tax rate to remain in the range of 10% to 15%. We recorded excess income tax benefits of \$30,000 and \$18.6 million during the years ended December 31, 2015 and 2014, respectively, in our consolidated balance sheets.

Adjusted EBITDA. Adjusted EBITDA is a key factor in how we assess the performance of our segments, measure the operational cash generating abilities of our segments and develop regional growth strategies such as IBX data center expansion decisions. We define adjusted EBITDA as income or loss from operations plus depreciation expense, amortization expense, accretion expense, stock-based compensation expense, restructuring charges, impairment charges and acquisition costs. See "Non-GAAP Financial Measures" below for more information about adjusted EBITDA and a reconciliation of adjusted EBITDA to income or loss from operations. Periodically, we enter into new lease agreements or amend existing lease agreements. To the extent we conclude that a lease is an operating lease, the rent expense may decrease our adjusted EBITDA whereas to the extent we conclude that a lease is a capital or financing lease, and this lease was previously reported as an operating lease, this outcome may increase our adjusted EBITDA. Our adjusted EBITDA for the years ended December 31, 2015 and 2014 was split among the following geographic regions (dollars in thousands):

	Years ended	Years ended December 31,				% change				
	2015	%		2014	%		Actual		Constant currency	
Americas	\$698,604	55	%	\$635,007	57	%	10	%	12	%
EMEA	318,561	25	%	269,222	24	%	18	%	35	%
Asia-Pacific	254,462	20	%	209,662	19	%	21	%	34	%
Total	\$1,271,627	100	%	\$1,113,891	100	%	14	%	22	%

Americas Adjusted EBITDA. The increase in our Americas adjusted EBITDA was due to higher revenues as result of our IBX data center expansion activity and organic growth as described above, partially offset by higher adjusted operating expenses as a percentage of revenues primarily attributable to higher compensation and other headcount related expenses to support our growth. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$12.2 million of net unfavorable foreign currency impact on our Americas adjusted EBITDA primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014.

EMEA Adjusted EBITDA. The increase in our EMEA adjusted EBITDA was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above. During the year ended December 31, 2015, currency fluctuations resulted in approximately \$45.4 million of net unfavorable foreign currency impact on our EMEA adjusted EBITDA primarily due to the generally stronger U.S. dollar relative to the British pounds and Euro during the year ended December 31, 2015 compared to the year ended December 31, 2014. Asia-Pacific Adjusted EBITDA. The increase in our Asia-Pacific adjusted EBITDA was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher adjusted operating expenses as percentages of revenues primarily attributable to higher compensation and other headcount related expenses and higher professional fees to support our growth. During the year ended

December 31, 2015, currency fluctuations resulted in approximately \$26.1 million of net unfavorable foreign currency impact on our Asia-Pacific adjusted EBITDA primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2015 compared to the year ended December 31, 2014.

Years Ended December 31, 2014 and 2013

Revenues. Our revenues for the years ended December 31, 2014 and 2013 were generated from the following revenue classifications and geographic regions (dollars in thousands):

	Years ended D	ecember 3		% change		
	2014	%	2013	%	Actual	Constant currency
Americas:						
Recurring revenues	\$1,311,518	54%	\$1,214,301	56%	8%	10%
Non-recurring revenues	64,585	3%	50,473	3%	28%	28%
	1,376,103	57%	1,264,774	59%	9%	11%
EMEA:						
Recurring revenues	598,953	24%	492,361	23%	22%	19%
Non-recurring revenues	38,312	1%	32,657	1%	17%	19%
-	637,265	25%	525,018	24%	21%	19%
Asia-Pacific:						
Recurring revenues	407,319	17%	343,300	16%	19%	22%
Non-recurring revenues	23,089	1%	19,674	1%	17%	26%
<u> </u>	430,408	18%	362,974	17%	19%	22%
Total:						
Recurring revenues	2,317,790	95%	2,049,962	95%	13%	14%
Non-recurring revenues	125,986	5%	102,804	5%	23%	25%
-	\$2,443,776	100%	\$2,152,766	100%	14%	15%

Americas Revenues. During the years ended December 31, 2014 and 2013, our revenues from the United States, the largest revenue contributor in the Americas region for the periods, represented approximately 91% of the regional revenues. Growth in Americas revenues was primarily due to (i) \$38.3 million of revenue generated from our recently-opened IBX data centers and IBX data center expansions in the Atlanta, Chicago, Dallas, Miami, New York and Sao Paolo metro areas and (ii) an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$22.1 million of unfavorable foreign currency impact on our Americas revenues primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013. We expect that our Americas revenues will continue to grow in future periods as a result of continued growth in the recently-opened IBX data centers and additional IBX data center expansions currently taking place in the Dallas, New York, Philadelphia, Rio de Janeiro, Seattle, Silicon Valley, Toronto and Washington, D.C. metro areas, which opened during 2015. EMEA Revenues. During the years ended December 31, 2014 and 2013, our revenues from the United Kingdom, the largest revenue contributor in the EMEA region for the periods, represented approximately 36% of the regional revenues. Our EMEA revenue growth was due to (i) \$20.0 million of revenue generated from our recently-opened IBX data centers and IBX data center expansions in the Amsterdam and Frankfurt metro areas and (ii) an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above, in both our new and existing IBX data centers. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$11.1 million of favorable foreign currency impact on our EMEA revenues primarily due to the generally weaker U.S. dollar relative to the British pound, Euro and Swiss franc during the year ended December 31, 2014 compared to the year ended December 31, 2013. We expect that our EMEA revenues will continue to grow in future periods as a result of continued growth in recently-opened IBX data centers and an additional IBX data center expansion currently taking place in the Amsterdam, Frankfurt, London and Paris metro areas, which opened during 2015.

Asia-Pacific Revenues. Our revenues from Singapore, the largest revenue contributor in the Asia-Pacific region, represented approximately 38% and 36%, respectively, of the regional revenues for the years ended December 31, 2014 and 2013. Our Asia-Pacific revenue growth was due to (i) \$53.4 million of revenue generated from our

recently-opened IBX data centers and IBX data center expansions in the Hong Kong, Melbourne, Osaka, Singapore, Sydney and Tokyo metro areas and (ii) an increase in

orders from both our existing customers and new customers during the period as reflected in the growth in our utilization rate, as discussed above, in both our new and existing IBX data centers. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$13.7 million of net unfavorable foreign currency impact on our Asia-Pacific revenues primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013. We expect that our Asia-Pacific revenues will continue to grow in future periods as a result of continued growth in these recently-opened IBX data center expansions and additional expansions currently taking place in the Hong Kong, Singapore and Tokyo metro areas, which opened during 2015 or are expected to open during 2016. Cost of Revenues. Our cost of revenues for the years ended December 31, 2014 and 2013 were split among the following geographic regions (dollars in thousands):

	Years ended	Years ended December 31,			% change)
	2014	%	2013	%	Actual	Constant currency
Americas	\$605,184	51%	\$576,869	54%	5%	8%
EMEA	337,095	28%	271,965	26%	24%	22%
Asia-Pacific	255,606	21%	215,569	20%	19%	22%
Total	\$1,197,885	100%	\$1,064,403	100%	13%	14%
				Years ended		
				December 31,		
				2014		2013
Cost of revenues as a percent	age of revenues:					
Americas				44	-%	46%
EMEA				53	%	52%
Asia-Pacific				59	1%	59%
Total				49	1%	49%

Americas Cost of Revenues. Our Americas cost of revenues for the years ended December 31, 2014 and 2013 included \$218.4 million and \$216.6 million, respectively, of depreciation expense. Excluding depreciation expense, the increase in our Americas cost of revenues was primarily due to (i) \$17.7 million of higher utilities and repair and maintenance expense in support of our business growth, (ii) \$8.7 million of higher compensation costs, including general salaries, bonuses, stock-based compensation and headcount growth (941 employees included in Americas cost of revenues as of December 31, 2014 versus 894 as of December 31, 2013), (iii) \$8.1 million of higher costs associated with equipment resales to support the growth of non-recurring revenues and (iv) \$3.9 million of higher accretion expenses as a result of the reversal of asset retirement obligations during the year ended December 31, 2013 associated with the execution of certain lease amendments, partially offset by \$12.9 million of lower rent and facility costs primarily as a result of either certain leases no longer being subject to operating lease treatment or the purchase of previously-leased sites. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$16.3 million of favorable foreign currency impact on our Americas cost of revenues primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013.

EMEA Cost of Revenues. EMEA cost of revenues for the years ended December 31, 2014 and 2013 included \$97.8 million and \$77.9 million, respectively, of depreciation expense. Growth in depreciation expense was primarily due to our IBX data center expansion activity. Excluding depreciation expense, the increase in our EMEA cost of revenues was primarily due to (i) \$29.9 million of higher utility costs, repair and maintenance, professional fees and rent and facility costs in support of our revenue growth, (ii) \$7.4 million of higher compensation, including general salaries, bonuses, stock-based compensation and headcount growth (473 employees included in EMEA cost of revenues as of December 31, 2014 versus 396 as of December 31, 2013) and (iii) \$5.8 million of higher costs associated with equipment resales, bandwidth and other customer services in support of our non-recurring revenues growth. During the year ended December 31, 2014, the impact of foreign currency fluctuations resulted in approximately \$4.4 million of unfavorable foreign currency impact on our EMEA cost of revenues primarily due to the generally

weaker U.S. dollar relative to the British pound, Euro and Swiss franc during the year ended December 31, 2014 compared to the year ended December 31, 2013.

Asia-Pacific Cost of Revenues. Asia-Pacific cost of revenues for the years ended December 31, 2014 and 2013 included \$101.4 million and \$82.6 million, respectively, of depreciation expense. Growth in depreciation expense was primarily due to our IBX data center expansion activity. Excluding depreciation expense, the increase in Asia-Pacific cost of revenues was primarily due to (i) \$13.7 million in higher utility costs, repairs and maintenance costs, as well as rent and facility costs in support of our revenue growth; (ii) \$2.7 million of higher compensation costs, including general salaries, bonuses, stock-based compensation and headcount growth (342 employees included in Asia-Pacific cost of revenues as of December 31, 2014 versus 289 as of December 31, 2013) and (iii) \$3.3 million of higher costs associated with equipment resales in support of our non-recurring revenues growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$8.4 million of net favorable foreign currency impact on our Asia-Pacific cost of revenues primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013.

Sales and Marketing Expenses. Our sales and marketing expenses for the years ended December 31, 2014 and 2013 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,			% change		
	2014	%	2013	%	Actual	Constant currency
Americas	\$172,264	58%	\$144,178	58%	19%	21%
EMEA	79,890	27%	68,925	28%	16%	12%
Asia-Pacific	43,949	15%	33,520	14%	31%	35%
Total	\$296,103	100%	\$246,623	100%	20%	21%
				Years ended		
				Dec	ember 31,	
				2014		2013
Sales and marketing expenses as a pe	rcentage of reve	nues:				
Americas				139	6	11%
EMEA				13%	6	13%
Asia-Pacific				10%	6	9%
Total				129	6	11%

Americas Sales and Marketing Expenses. The increase in our Americas sales and marketing expenses was primarily due to (i) \$21.6 million of higher compensation costs, including sales compensation, general salaries, bonuses, commission, stock-based compensation as a result of headcount growth (450 Americas sales and marketing employees as of December 31, 2014 versus 395 as of December 31, 2013) and (ii) \$5.3 million of higher travel, advertising and promotion costs in support of our business growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$2.5 million of favorable foreign currency impact on our Americas sales and marketing expenses primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013.

EMEA Sales and Marketing Expenses. The increase in our EMEA sales and marketing expenses was primarily due to \$8.2 million of higher compensation costs, including sales compensation, general salaries, bonuses and stock-based compensation expense as a result of business growth, which incorporates a change in our sales commission practices whereby our sales commission accrual will occur when sales orders are booked versus when the sales orders are billed. For the year ended December 31, 2014, the impact of foreign currency fluctuations on our EMEA sales and marketing expenses was not significant when compared to average exchange rates of the year ended December 31, 2013.

Asia-Pacific Sales and Marketing Expenses. The increase in our Asia-Pacific sales and marketing expenses was primarily due to \$9.5 million of higher compensation costs, including sales compensation, general salaries, bonuses, commission, stock-based compensation as a result of business and headcount growth (155 Asia-Pacific sales and

marketing employees as of December 31,

2014 versus 120 as of December 31, 2013), which incorporates a change in our sales commission practices whereby our sales commission accrual will occur when sales orders are booked versus when the sales orders are billed. For the year ended December 31, 2014, the impact of foreign currency fluctuations to our Asia-Pacific sales and marketing expenses was not significant when compared to average exchange rates of the year ended December 31, 2013. General and Administrative Expenses. Our general and administrative expenses for the years ended December 31, 2014 and 2013 were split among the following geographic regions (dollars in thousands):

	Years ended	Years ended December 31,			% change	e	
	2014	%	2013	%	Actual	Constant currency	
Americas	\$315,533	72%	\$263,145	70%	20%	21%	
EMEA	79,942	18%	72,867	19%	10%	7%	
Asia-Pacific	42,541	10%	38,778	11%	10%	12%	
Total	\$438,016	100%	\$374,790	100%	17%	17%	
				Years ended			
				December 31,			
				20)14	2013	
General and Administrative ex	xpenses as a percentag	ge of reven	ues:				
Americas	•			23	3%	21%	
EMEA				13	3%	14%	
Asia-Pacific				10)%	11%	
Total				18	8%	17%	

Americas General and Administrative Expenses. The increase in our Americas general and administrative expenses was primarily due to (i) \$24.9 million of higher compensation costs, including general salaries, bonuses, stock-based compensation, as a result of headcount growth (731 Americas general and administrative employees as of December 31, 2014 versus 695 as of December 31, 2013) and the exercise of the ALOG stock options, (ii) \$15.2 million of higher professional fees, recruiting, training and travel expenses to support the REIT conversion, (iii) \$5.4 million of higher depreciation expenses primarily due to implementation of our Oracle R12 ERP system and certain systems to support the REIT conversion and (iv) \$4.0 million higher of office expenses in support of our business growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$2.4 million of favorable foreign currency impact on our Americas general and administrative expenses primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013.

EMEA General and Administrative Expenses. The increase in our EMEA general and administrative expenses was primarily due to (i) approximately \$3.7 million of higher compensation costs, including general salaries, bonuses and headcount growth (353 EMEA general and administrative employees as of December 31, 2014 versus 301 as of December 31, 2013) and (ii) \$2.5 million of higher depreciation expenses due to implementation of the Oracle R12 ERP system and certain systems to support the REIT conversion. During the year ended December 31, 2014, the impact of foreign currency fluctuations resulted in approximately \$2.0 million of unfavorable foreign currency impact on our EMEA general and administrative expenses primarily due to the generally weaker U.S. dollar relative to the British pound, Euro and Swiss franc during the year ended December 31, 2014 compared to the year ended December 31, 2013.

Asia-Pacific General and Administrative Expenses. The increase in our Asia-Pacific general and administrative expenses was primarily due to \$4.2 million of higher compensation costs, including general salaries, bonuses and headcount growth (224 Asia-Pacific general and administrative employees as of December 31, 2014 versus 208 as of December 31, 2013). For the year ended December 31, 2014, the impact of foreign currency fluctuations on our Asia-Pacific general and administrative expenses was not significant when compared to average exchange rates of the year ended December 31, 2013.

Restructuring Charges. During the year ended December 31, 2014, we did not record any restructuring charges. During the year ended December 31, 2013, we recorded a \$4.8 million reversal of the restructuring charge accrual for

New York 2 IBX data center as a result of our decision to purchase this property and utilize the space. See "Restructuring Charges" in Note 17 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Acquisition Costs. During the year ended December 31, 2014, we recorded acquisition costs totaling \$2.5 million primarily attributed to the EMEA region. During the year ended December 31, 2013, we recorded acquisition costs totaling \$10.9 million primarily attributed to our Americas and EMEA regions.

Income from Operations. Our income from operations for the years ended December 31, 2014 and 2013 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,				% change		
	2014	%	2013	0%	% Actual		
	2014	10	2013	70	rictuai	currency	
Americas	\$282,219	56%	\$279,785	61%	1%	1%	
EMEA	138,685	27%	106,221	23%	31%	28%	
Asia-Pacific	88,362	17%	74,926	16%	18%	22%	
Total	\$509,266	100%	\$460,932	100%	10%	11%	

Americas Income from Operations. The increase in our Americas income from operations was due to higher revenues as result of our IBX data center expansion activity and organic growth as described above, partially offset by higher operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth.

EMEA Income from Operations. The increase in our EMEA income from operations was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$3.3 million of net favorable foreign currency impact on our EMEA income from operations primarily due to the generally weaker U.S. dollar relative to the Euro and Swiss franc during the year ended December 31, 2014 compared to the year ended December 31, 2013.

Asia-Pacific Income from Operations. The increase in our Asia-Pacific income from operations was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$3.2 million of net unfavorable foreign currency impact on our Asia-Pacific income from operations primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013. Interest Income. Interest income was \$2.9 million and \$3.4 million for the years ended December 31, 2014 and 2013, respectively. The average yield for the year ended December 31, 2014 was 0.33% versus 0.32% for the year ended December 31, 2013.

Interest Expense. Interest expense increased to \$270.6 million for the year ended December 31, 2014 from \$248.8 million for the year ended December 31, 2013. This increase in interest expense was primarily due to the impact of our \$1.25 billion senior notes offering in November 2014 and \$29.8 million of higher interest expense from various capital lease and other financing obligations to support our expansion projects, which was offset by the redemption of our 7.00% senior notes in December 2014, the settlement of the 3.00% convertible notes, the partial redemption of the 4.75% convertible notes in June 2014 and more capitalized interest expense. During the years ended December 31, 2014 and 2013, we capitalized \$19.0 million and \$10.6 million, respectively, of interest expense to construction in progress.

Other Income (Expense). We recorded \$0.1 million and \$5.3 million, respectively, of other income for the years ended December 31, 2014 and 2013, primarily due to foreign currency exchange gains (losses) during the periods. Loss on Debt Extinguishment. During the year ended December 31, 2014, we recorded a \$157.0 million loss on debt extinguishment, of which \$51.2 million was attributable to the exchanges of the 3.00% convertible subordinated notes and 4.75% convertible subordinated notes, \$103.3 million was attributable to the redemption of our \$750.0 million

7.00% senior notes and \$2.5 million was attributable to the prepayment and termination of our \$750.0 million multicurrency credit facility. During the year ended December 31, 2013, we recorded a \$108.5 million loss on debt extinguishment, of which \$93.6 million was attributable

to the redemption of our \$750 million 8.125% senior notes, \$13.2 million was attributable to the extinguishment of the financing liabilities for our London 4 and 5 IBX data centers and \$1.7 million was attributable to an amendment of our New York 5 and 6 IBX lease. For additional information, see "Loss on Debt Extinguishment" in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Income Taxes. During the year ended December 31, 2014, we recorded \$345.5 million of income tax expense. The income tax expense recorded during the year ended December 31, 2014 was primarily attributable to the statutory tax rate change due to our anticipated REIT conversion, which resulted in a \$324.1 million domestic deferred tax assets write-off. In connection with the formal approval of our conversion to a REIT by our Board of Directors in December 2014, we reassessed, in the fourth quarter of 2014, the deferred tax assets and liabilities of our U.S. operations to be included in the REIT structure. The reevaluation resulted in de-recognizing the deferred tax assets and liabilities of our REIT's U.S. operations, excluding the deferred tax liabilities associated with the depreciation and amortization recapture expected in 2015. The de-recognition of the deferred tax assets and liabilities of our REIT's U.S. operations occurred because the expected recovery or settlement of the related assets and liabilities will not result in deductible or taxable amounts in any post-REIT conversion periods. The deferred tax assets and liabilities associated with our foreign operations, regardless of whether such foreign operations are part of the REIT conversion, are not subject to the de-recognition assessment. In addition, we generally do not expect our occasional sale of assets to result in a material tax liability. As of December 31, 2014, we had a net deferred tax liability of approximately \$52.2 million for our domestic operations, which included approximately \$82.5 million of deferred tax liabilities associated with the depreciation and amortization recapture.

During the year ended December 31, 2013, we recorded \$16.2 million of income tax expense. The income tax expense recorded during the year ended December 31, 2013 was primarily attributable to our foreign operations, as we incurred losses in our domestic operations during the period. Our effective tax rates were 407.7% and 14.4%, respectively, for the years ended December 31, 2014 and 2013. The increase in our effective tax rate was primarily due to tax expense attributable to the domestic deferred tax assets write-off as a result of our REIT conversion. Excluding this tax expense, our effective tax rate would have been 25.2% for the year ended December 31, 2014. During the year ended December 31, 2013, we utilized all of our federal net operating losses free of Section 382 limitations in the U.S. for which a deferred tax asset had been previously recognized and all of our windfall tax losses in the U.S. for which a deferred tax asset had not been previously recognized. We recorded excess income tax benefits of \$18.6 million and \$25.6 million during the year ended December 31, 2014 and 2013, respectively, in our consolidated balance sheet.

To better align our EMEA corporate structure and intercompany relationship with the nature of our business activities

and regional centralization, we commenced certain reorganization activities during the fourth quarter of 2012 in the EMEA region. The new organizational structure centralized the majority of our EMEA business management activities in the Netherlands effective July 1, 2013. In December 2013, our Dutch subsidiaries that were created to carry-out EMEA's centralized management activities received favorable rulings from the Dutch Tax Authorities effective July 1, 2013. The rulings acknowledge the reorganization and agree to a lower level of earnings by our Dutch subsidiaries subject to tax in the Netherlands. The rulings also require both the Dutch Tax Authorities and our Dutch subsidiaries to revisit and renew the agreement in five years from the effective date. As a result, we expect our overall effective tax rate will be lower in subsequent periods as the new structure takes full effect. Adjusted EBITDA. Adjusted EBITDA is a key factor in how we assess the performance of our segments, measure the operational cash generating abilities of our segments and develop regional growth strategies such as IBX data center expansion decisions. We define adjusted EBITDA as income or loss from operations plus depreciation expense, amortization expense, accretion expense, stock-based compensation, restructuring charges, impairment charges and acquisition costs. See "Non-GAAP Financial Measures" below for more information about adjusted EBITDA and a reconciliation of adjusted EBITDA to income or loss from operations. Periodically, we enter into new lease agreements or amend existing lease agreements. To the extent we conclude that a lease is an operating lease, the rent expense may decrease our adjusted EBITDA whereas to the extent we conclude that a lease is a capital or financing lease, and this lease was previously reported as an operating lease, this outcome may increase our adjusted EBITDA. Our adjusted EBITDA for the years ended December 31, 2014 and 2013 was split among the following geographic

regions (dollars in thousands):

	Years ended	Years ended December 31,				% change		
	2014	%	2013	%	Actual	Constant currency		
Americas	\$635,007	57%	\$608,718	61%	4%	6%		
EMEA	269,222	24%	216,186	22%	25%	22%		
Asia-Pacific	209,662	19%	175,994	17%	19%	23%		
Total	\$1,113,891	100%	\$1,000,898	100%	11%	12%		

Americas Adjusted EBITDA. The increase in our Americas adjusted EBITDA was due to higher revenues as result of our IBX data center expansion activity and organic growth as described above, partially offset by higher adjusted operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$8.1 million of unfavorable foreign currency impact on our Americas adjusted EBITDA primarily due to the generally stronger U.S. dollar relative to the Brazilian real and Canadian dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013.

EMEA Adjusted EBITDA. The increase in our EMEA adjusted EBITDA was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher adjusted operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$4.9 million of net favorable foreign currency impact on our EMEA adjusted EBITDA primarily due to the generally weaker U.S. dollar relative to the Euro and Swiss franc during the year ended December 31, 2014 compared to the year ended December 31, 2013.

Asia-Pacific Adjusted EBITDA. The increase in our Asia-Pacific adjusted EBITDA was primarily due to higher revenues as a result of our IBX data center expansion activity and organic growth as described above, partially offset by higher adjusted operating expenses as a percentage of revenues primarily attributable to higher compensation expense and higher professional fees to support our growth. During the year ended December 31, 2014, currency fluctuations resulted in approximately \$7.0 million of net unfavorable foreign currency impact on our Asia-Pacific adjusted EBITDA primarily due to the generally stronger U.S. dollar relative to the Australian dollar, Japanese yen and Singapore dollar during the year ended December 31, 2014 compared to the year ended December 31, 2013. Non-GAAP Financial Measures

We provide all information required in accordance with generally accepted accounting principles ("GAAP"), but we believe that evaluating our ongoing operating results may be difficult if limited to reviewing only GAAP financial measures. Accordingly, we use non-GAAP financial measures to evaluate our operations.

Non-GAAP financial measures are not a substitute for financial information prepared in accordance with GAAP. Non-GAAP financial measures should not be considered in isolation, but should be considered together with the most directly comparable GAAP financial measures and the reconciliation of the non-GAAP financial measures to the most directly comparable GAAP financial measures. We have presented such non-GAAP financial measures to provide investors with an additional tool to evaluate our operating results in a manner that focuses on what management believes to be our core, ongoing business operations. We believe that the inclusion of these non-GAAP financial measures provides consistency and comparability with past reports and provides a better understanding of the overall performance of the business and ability to perform in subsequent periods. We believe that if we did not provide such non-GAAP financial information, investors would not have all the necessary data to analyze Equinix effectively. Investors should note that the non-GAAP financial measures used by us may not be the same non-GAAP financial measures, and may not be calculated in the same manner, as those of other companies. Investors should therefore exercise caution when comparing non-GAAP financial measures used by us to similarly titled non-GAAP financial measures of other companies.

Our primary non-GAAP financial measures, adjusted funds from operations ("AFFO") and adjusted EBITDA, exclude depreciation expense as these charges primarily relate to the initial construction costs of our IBX data centers and do not reflect our current or future cash spending levels to support our business. Our IBX data centers are long-lived assets and have an economic life greater than 10 years. The construction costs of an IBX data center do not recur with

respect to such data center, although we may incur initial construction costs in future periods with respect to additional IBX data centers, and future capital expenditures remain minor relative to our initial investment. This is a trend we expect to continue. In addition, depreciation is also based on the

estimated useful lives of our IBX data centers. These estimates could vary from actual performance of the asset, are based on historical costs incurred to build out our IBX data centers and are not indicative of current or expected future capital expenditures. Therefore, we exclude depreciation from our operating results when evaluating our operations. In addition, in presenting AFFO and adjusted EBITDA, we exclude amortization expense related to certain intangible assets, as it represents the amortization of a cost that may not recur and is not meaningful in the evaluation of our current or future operating performance. We exclude accretion expense, both as it relates to asset retirement obligations as well as accrued restructuring charge liabilities, as these expenses represent costs which we believe are not meaningful in evaluating our current operations. We exclude stock-based compensation expense as it represents expense attributed to equity awards that have no current or future cash obligations. As such, we, and many investors and analysts, exclude this stock-based compensation expense when assessing the cash generating performance of our operations. We also exclude restructuring charges. The restructuring charges relate to our decisions to exit leases for excess space adjacent to several of our IBX data centers, which we did not intend to build out, or our decision to reverse such restructuring charges. We also exclude impairment charges related to certain long-lived assets. The impairment charges are related to expense recognized whenever events or changes in circumstances indicate that the carrying amount of long-lived assets are not recoverable. Finally, we exclude acquisition costs from AFFO and adjusted EBITDA. The acquisition costs relate to costs we incur in connection with business combinations. Management believes items such as restructuring charges, impairment charges and acquisition costs are non-core transactions; however, these types of costs may occur in future periods.

Adjusted EBITDA

We define adjusted EBITDA as income or loss from operations plus depreciation, amortization, accretion, stock-based compensation expense, restructuring charges, impairment charges and acquisition costs as presented below (in thousands):

**Nears and ad December 21*

	Years ended December 31,				
	2015	2014	2013		
Income from operations	\$567,342	\$509,266	\$460,932		
Depreciation, amortization, and accretion expense	528,929	484,129	431,008		
Stock-based compensation expense	133,633	117,990	102,940		
Restructuring charges	_		(4,837)	
Acquisition costs	41,723	2,506	10,855		
Adjusted EBITDA	\$1,271,627	\$1,113,891	\$1,000,898		

Our adjusted EBITDA results have improved each year and in each region in total dollars due to the improved operating results discussed earlier in "Results of Operations", as well as the nature of our business model consisting of a recurring revenue stream and a cost structure which has a large base that is fixed in nature also discussed earlier in "Overview".

Funds from Operations ("FFO") and AFFO

We use FFO and AFFO, which are non-GAAP financial measures commonly used in the REIT industry. FFO is calculated in accordance with the standards established by the National Association of Real Estate Investment Trusts ("NAREIT"). FFO represents net income (loss), excluding gains (losses) from the disposition of real estate assets, depreciation and amortization on real estate assets and adjustments for unconsolidated joint ventures' and non-controlling interests' share of these items.

We use AFFO to evaluate our performance on a consolidated basis and as a metric in the determination of employees' annual bonuses beginning in 2015 and vesting of restricted stock units that were granted in 2015 that have both service and performance conditions. In presenting AFFO, we exclude certain items that we believe are not good indicators of our current or future operating performance. AFFO represents FFO excluding depreciation and amortization expense on non-real estate assets, accretion, stock-based compensation, restructuring charges, impairment charges, acquisition costs, an installation revenue adjustment, a straight-line rent expense adjustment, amortization of deferred financing costs, gains (losses) on debt extinguishment, an income tax expense adjustment, recurring capital expenditures and adjustments for unconsolidated joint ventures' and non-controlling interests' share of these items. We include an adjustment for revenue from installation fees, since installation fees are deferred and

recognized ratably over the expected life of the installation, although the fees are generally paid in a lump sum upon installation. We include an adjustment for straight-line rent expense on its operating leases, since the total minimum lease payments are recognized ratably over the lease term, although the lease payments generally increase over the lease term. The adjustments for both installation revenue and straight-line rent expense are intended to isolate the cash activity included within the straight-lined or amortized results in the consolidated statement of operations. We exclude the amortization of deferred financing costs as these expenses relate to the initial costs incurred in connection with debt financings that have no current or future cash obligations. We exclude gains (losses) on debt extinguishment since it represents a cost that may not recur and is not a good indicator of our current or future

Table of Contents

operating performance. We include an income tax expense adjustment, which represents changes in its income tax reserves and valuation allowances that may not recur or may not relate to the current year's operations. We also excludes recurring capital expenditures, which represent expenditures to extend the useful life of its IBX centers or other assets that are required to support current revenues.

Our FFO and AFFO for were as follows (in thousands):

	Years ended December 31,				
	2015	2014		2013	
Net income (loss)	\$187,774	\$(260,726)	\$96,123	
Net (income) loss attributable to redeemable non-controlling		1,179		(1,438)
interests	_	1,177		(1,730	,
Net (income) loss attributable to Equinix	187,774	(259,547)	94,685	
Adjustments:					
Real estate depreciation and amortization	439,969	417,703		377,049	
Gain/loss on disposition of real estate property	1,382	301		825	
Adjustments for FFO from unconsolidated joint ventures	113	112		112	
Non-controlling interests' share of above adjustments		(5,303)	(6,711)
NAREIT FFO attributable to common shareholders	\$629,238	\$153,266		\$465,960	
	Years ended December 31,				
	2015	2014		2013	
NAREIT FFO attributable to common shareholders	\$629,238	\$153,266		\$465,960	
Adjustments:					
Installation revenue adjustment	35,498	25,720		25,017	
Straight-line rent expense adjustment	7,931	13,048		8,612	
Amortization of deferred financing costs	16,135	19,020		24,429	
Stock-based compensation expense	133,633	117,990		102,940	
Non-real estate depreciation expense	58,165	36,232		28,395	
Amortization expense	27,446	27,756		27,287	
Accretion expense	3,349	2,438		(1,723)
Recurring capital expenditures	(120,281)	(105,366)	(93,504)
Loss on debt extinguishment	289	156,990		108,501	
Restructuring charge reversal	_			(4,837)
Acquisition costs	41,723	2,506		10,855	
Income tax expense adjustment (1)	(1,270	315,289		(16,421)
Adjustments for AFFO from unconsolidated joint ventures	(58)	(76)	(185)
Non-controlling interests' share of above adjustments		(3,134)	(5,824)
Adjusted Funds from Operations (AFFO) attributable to common shareholders	\$831,798	\$761,679		\$679,502	
Silai Cito (act)					

⁽¹⁾ Represents changes in its income tax reserves and valuation allowances that may not relate to the current year's operations.

Our AFFO results have improved due to the improved operating results discussed earlier in "Results of Operations," as well as due to the nature of our business model which consists of a recurring revenue stream and a cost structure which has a large base that is fixed in nature as discussed earlier in "Overview."

Constant Currency Presentation

Our revenues and certain operating expenses (cost of revenues, sales and marketing and general and administrative expenses) from our international operations have represented and will continue to represent a significant portion of our total revenues and

certain operating expenses. As a result, our revenues and certain operating expenses have been and will continue to be affected by changes in the U.S. dollar against major international currencies such as the Brazilian reals, British pound, Canadian dollar, Euro, Swiss franc, Australian dollar, Chinese Yuan, Hong Kong dollar, Japanese yen and Singapore dollar. In order to provide a framework for assessing how each of our business segments performed excluding the impact of foreign currency fluctuations, we present period-over-period percentage changes in our revenues and certain operating expenses on a constant currency basis in addition to the historical amounts as reported. Presenting constant currency results of operations is a non-GAAP financial measure and is not meant to be considered in isolation or as an alternative to GAAP results of operations, However, we have presented this non-GAAP financial measure to provide investors with an additional tool to evaluate our operating results. To present this information, our current and comparative prior period revenues and certain operating expenses from entities reporting in currencies other than the U.S. dollar are converted into U.S. dollars at constant exchange rates rather than the actual exchange rates in effect during the respective periods (i.e. average rates in effect for the year ended December 31, 2014 are used as exchange rates for the year ended December 31, 2015 when comparing the year ended December 31, 2015 with the year ended December 31, 2014, and average rates in effect for the year ended December 31, 2013 are used as exchange rates for the year ended December 31, 2014 when comparing the year ended December 31, 2014 with the year ended December 31, 2013).

Liquidity and Capital Resources

As of December 31, 2015, our total indebtedness was comprised of (i) convertible debt principal totaling \$150.1 million from our 4.75% convertible subordinated notes (gross of discount) and (ii) non-convertible debt and financing obligations totaling approximately \$6.4 billion consisting of (a) approximately \$3.9 billion of principal from our senior notes, (b) approximately \$1.3 billion from our capital lease and other financing obligations, (c) \$325.6 million from our revolving credit facility, and (c) \$920.1 million of principal from our mortgage and other loans payable (gross of discount and premium).

We believe we have sufficient cash, coupled with anticipated cash generated from operating activities, to meet our operating requirements, including repayment of the current portion of our debt as it becomes due, payment of regular dividend and special distributions due to our REIT conversion (see below) and completion of our publicly-announced expansion projects. As of December 31, 2015, we had \$2.2 billion of cash, cash equivalents and short-term and long-term investments, of which approximately \$2.0 billion was held in the U.S. In January 2016, we used £1.2 billion, or approximately \$1.7 billion in U.S. dollars at exchange rates in effect on January 15, 2016, to fund the cash portion of the TelecityGroup purchase price. We believe that our current expansion activities in the U.S. can be funded with our cash and cash equivalents and investments.

As of December 31, 2015, we had 30 irrevocable letters of credit totaling \$55.3 million issued and outstanding under the revolving credit facility; as a result of these letters of credit plus \$325.6 million of outstanding borrowings under our revolving credit facility, we had a total of approximately \$1.1 of additional liquidity available to us under the revolving credit facility. Besides any further financing activities we may pursue, customer collections are our primary source of cash. While we believe we have a strong customer base, and have continued to experience relatively strong collections, if the current market conditions were to deteriorate, some of our customers may have difficulty paying us and we may experience increased churn in our customer base, including reductions in their commitments to us, all of which could have a material adverse effect on our liquidity. Additionally, we may pursue additional expansion opportunities, primarily the build out of new IBX data centers, in certain of our existing markets which are at or near capacity within the next year, as well as potential acquisitions. We are also now operating as a REIT (see below). While we expect to fund these plans with our existing resources, additional financing, either debt or equity, may be required if current market conditions were to deteriorate, we may be unable to secure additional financing or any such additional financing may only be available to us on unfavorable terms. An inability to pursue additional expansion opportunities will have a material adverse effect on our ability to maintain our desired level of revenue growth in future periods.

Impact of REIT Conversion

We completed our conversion to a REIT in 2014 and began operating as a REIT effective January 1, 2015. As a result of our conversion to a REIT, we made special distributions to our stockholders in 2015 and 2014. The distributions

were payable in common stock or cash at the election of our stockholders, with the cash portion of the distributions subject to certain maximum amounts. As a result of the special distributions, we paid a total of \$125.5 million in 2015 and \$83.3 million in 2014 and distributed 1.7 million and 1.5 million shares of common stock in 2015 and 2014, respectively. Also as a result of our conversion to a REIT, we began paying quarterly dividends in 2015. We paid an aggregate of \$396.0 million of cash dividends during 2015, which consisted of \$393.6 million of cash dividends paid to shareholders and \$2.4 million of cash paid in lieu of stock for fractional shares upon the vesting of restricted stock units.

Table of Contents

We have incurred \$78.3 million in costs to support our conversion to a REIT since 2012, including \$4.5 million and \$49.4 million in 2015 and 2014, respectively. We expect to incur approximately \$10.0 million annually in REIT compliance costs.

Sources and Uses of Cash

	Years ended December 31,			
	2015	2014	2013	
	(dollars in the	ousands)		
Net cash provided by operating activities	\$894,793	\$689,420	\$604,608	
Net cash used in investing activities	(1,134,927) (435,839) (1,169,313)	
Net cash provided by (used in) financing activities	1,873,182	107,401	574,907	
Operating Activities				

The increase in net cash provided by operating activities during 2015 compared to 2014 was primarily due to improved operating results. The increase in net cash provided by operating activities during 2014 compared to 2013 was primarily due to improved operating results, offset by unfavorable working capital activities such as decreased collections of customer receivables and a \$51.4 million increase in interest payments. We expect we will continue to generate cash from our operating activities during 2016.

Investing Activities

The increase in net cash used in investing activities during 2015 compared to 2014 was primarily due to a \$513.9 million increase in restricted cash, primarily in connection with our cash and share offer for TelecityGroup, \$245.6 million, net of cash for our acquisition of Bit-isle and Nimbo, \$207.9 million of higher capital expenditures primarily as a result of expansion activity and \$21.5 million of higher purchase of real estate, partially offset by \$187.0 million of lower purchase of investments and \$87.6 million of higher sales and maturities of investment. The decrease in net cash used in investing activities during 2014 compared to 2013 was primarily due to \$423.0 million of lower purchases of investments, \$295.7 million of higher sales and maturities of investments, \$57.5 million of lower real estate purchases and \$49.3 million of lower business acquisition spending, partially offset by \$87.8 million of higher capital expenditures as a result of more IBX expansion activity.

In May 2015, we announced a cash and share offer valued at £2.4 billion or \$3.8 billion U.S dollars for the entire issued and outstanding share capital of TelecityGroup. The acquisition closed on January 15, 2016. During 2016, we expect that our IBX expansion construction activity will be greater than our 2015 levels. However, if the opportunity to expand is greater than planned and we have sufficient funding to pursue such expansion opportunities, we may further increase the level of capital expenditures to support this growth as well as pursue additional business acquisitions, property acquisitions or joint ventures.

Financing Activities

Net cash provided by financing activities during 2015 was primarily due to (i) \$1.1 billion of gross proceeds from the senior notes offering in December 2015, (ii) \$829.5 million of net proceeds from our public offering of common stock in November 2015, (iii) \$1.2 billion of proceeds from loans payable including proceeds from our term loan modification, our bridge term loan and our revolving credit facility, partially offset by (iv) \$715.3 million repayment of mortgage and loans payable including repayment of \$171.2 million of loans assumed in the Bit-isle acquisition and repayment of \$544.1 million of U.S. dollar-denominated term loan and other mortgage and loan payments, (v) \$396.0 million of quarterly dividend distributions and (vi) \$125.5 million of special distributions. The net cash provided by financing activities for 2014 was primarily due to \$1.25 billion of proceeds from the senior notes offering in November 2014, \$500.0 million of proceeds from the term loan facility, partially offset by (i) \$1.1 billion for repayment of debt including \$750.0 million for the redemption of the 7.00% senior notes, prepayment of the remaining principal balance of the U.S. term loan of \$110.0 million, \$43.5 million for repayments of mortgage and other loan payable, and \$29.5 million for the exchanges of the 3.00% convertible subordinated notes and 4.75% convertible subordinated notes, (ii) \$298.0 million for the purchases of treasury stock, (iii) \$226.3 million for the purchase of Riverwood's interest in ALOG and the approximate 10% of ALOG owned by ALOG management and (iv) \$83.3 million for the cash portion of the special distribution. The net cash provided by financing activities for 2013 was primarily due to \$1.5 billion of proceeds from the senior notes offering in March 2013, partially offset by \$834.7

million for the redemption of the \$750.0 million 8.125% senior notes, repayments of various debt

Table of Contents

and purchases of treasury stock. Going forward, we expect that our financing activities will consist primarily of repayment of our debt and additional financings needed to support expansion opportunities, additional acquisitions or joint ventures and the payment of our regular cash dividends.

Debt Obligations

Debt Facilities

We have various debt obligations with maturity dates ranging from 2016 to 2026 under which a total principal balance of \$5.2 billion remained outstanding as of December 31, 2015. For further information on debt obligations, see "Debt Facilities" in Note 9 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K. Capital Lease and Other Financing Obligations

We have numerous capital lease and other financing obligations with maturity dates ranging from 2016 to 2065 under which a total principal balance of \$1.3 billion remained outstanding as of December 31, 2015 with a weighted average effective interest rate of 8.17%. For further information on our capital leases and other financing obligations, see "Capital Leases and Other Financing Obligations" in Note 8 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Contractual Obligations and Off-Balance-Sheet Arrangements

We lease a majority of our IBX data centers and certain equipment under non-cancelable lease agreements expiring through 2065. The following represents our debt maturities, financings, leases and other contractual commitments as of December 31, 2015 (in thousands):

Convertible debt (1) Senior notes (2) Term loan A (2) Bridge term loan (2) Brazil financings (2) Mortgage payable (2) Other loans payable (2)	2016 \$150,082 — 41,565 386,547 11,540 1,049 3,720	2017 \$— — 39,541 — 7,936 1,094 2,477	2018 \$— 39,540 4,419 1,141 2,515	2019 \$— 336,094 1,191 2,044	2020 \$— 500,000 — — 1,242 1,982	Thereafter \$— 3,350,000 — — — 26,626 7,801	Total \$150,082 3,850,000 456,740 386,547 23,895 32,343 20,539
Revolving credit facility (2)	325,622		_	_	_		325,622
Interest (3)	203,872	220,234	218,821	217,806	201,034	682,032	1,743,799
Capital lease and other financing obligations (4)	140,632	139,653	140,981	138,847	136,587	1,346,341	2,043,041
Operating leases (5)	115,091	113,624	108,810	100,462	89,227	632,677	1,159,891
Other contractual commitments (6)	476,217	79,750	18,898	4,252	4,302	25,540	608,959
Asset retirement obligations ⁽⁷⁾	491	9,982	4,150	11,297	3,651	48,911	78,482
	\$1,856,428	\$614,291	\$539,275	\$811,993	\$938,025	\$6,119,928	\$10,879,940

Represents principal only. As of December 31, 2015, had the holders of the 4.75% convertible subordinated notes due 2016 converted their notes, the 4.75% convertible subordinated notes would have been convertible into approximately 2.0 million shares of our common stock, which would have a total value of \$593.0 million based on the closing price of our common stock on December 31, 2015.

⁽²⁾ Represents principal only.

⁽³⁾ Represents interest on Brazil financings, convertible debt, mortgage payable, senior notes and term loan facility based on their approximate interest rates as of December 31, 2015.

⁽⁴⁾ Represents principal and interest.

⁽⁵⁾ Represents minimum operating lease payments, excluding potential lease renewals.

⁽⁶⁾ Represents unaccrued contractual commitments. Other contractual commitments are described below.

⁽⁷⁾ Represents liability, net of future accretion expense.

Table of Contents

In connection with certain of our leases and other contracts requiring deposits, we entered into 30 irrevocable letters of credit totaling \$55.3 million under the revolving credit facility. These letters of credit were provided in lieu of cash deposits under the revolving credit facility. If the landlords for these IBX leases decide to draw down on these letters of credit triggered by an event of default under the lease, we will be required to fund these letters of credit either through cash collateral or borrowing under the revolving credit facility. These contingent commitments are not reflected in the table above.

We had accrued liabilities related to uncertain tax positions totaling approximately \$26.8 million as of December 31, 2015. These liabilities, which are reflected on our balance sheet, are not reflected in the table above since it is unclear when these liabilities will be paid.

Primarily as a result of our various IBX data center expansion projects, as of December 31, 2015, we were contractually committed for \$256.8 million of unaccrued capital expenditures, primarily for IBX equipment not yet delivered and labor not yet provided in connection with the work necessary to complete construction and open these IBX data centers prior to making them available to customers for installation. This amount, which is expected to be paid during 2016 and thereafter, is reflected in the table above as "other contractual commitments."

We had other non-capital purchase commitments in place as of December 31, 2015, such as commitments to purchase power in select locations and other open purchase orders, which contractually bind us for goods or services to be delivered or provided during 2016 and beyond. Such other purchase commitments as of December 31, 2015, which total \$352.2 million, are also reflected in the table above as "other contractual commitments."

In addition, although we are not contractually obligated to do so, we expect to incur additional capital expenditures of approximately \$359.6 million to \$459.6 million, in addition to the \$609.0 million in contractual commitments discussed above as of December 31, 2015, in our various IBX data center expansion projects during 2016 and thereafter in order to complete the work needed to open these IBX data centers. These non-contractual capital expenditures are not reflected in the table above. If we so choose, whether due to economic factors or other considerations, we could delay these non-contractual capital expenditure commitments to preserve liquidity.

Other Off-Balance-Sheet Arrangements

We have various guarantor arrangements with both our directors and officers and third parties, including customers, vendors and business partners. As of December 31, 2015, there were no significant liabilities recorded for these arrangements. For additional information, see "Guarantor Arrangements" in Note 14 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

Critical Accounting Policies and Estimates

Our consolidated financial statements are prepared in accordance with generally accepted accounting principles in the U.S. ("GAAP"). The preparation of our financial statements requires management to make estimates and assumptions about future events that affect the reported amounts of assets and liabilities and 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 period. On an ongoing basis, management evaluates the accounting policies, assumptions, estimates and judgments to ensure that our consolidated financial statements are presented fairly and in accordance with GAAP. Management bases its assumptions, estimates and judgments on historical experience, current trends and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. However, because future events and their effects cannot be determined with certainty, actual results may differ from these assumptions and estimates, and such differences could be material.

Our significant accounting policies are discussed in Note 1 to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K. Management believes that the following critical accounting policies and estimates are the most critical to aid in fully understanding and evaluating our consolidated financial statements, and they require significant judgments, resulting from the need to make estimates about the effect of matters that are inherently uncertain:

Accounting for income taxes;

Accounting for business combinations;

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Accounting for impairment of goodwill; and Accounting for property, plant and equipment.

Description Accounting for Income Taxes.

Deferred tax assets and liabilities are recognized based on the future tax consequences attributable to temporary differences that exist between the financial statement carrying value of assets and liabilities and their respective Our accounting for deferred tax tax bases, and operating loss and tax credit carryforwards on a taxing jurisdiction basis. We measure deferred tax assets and liabilities using enacted tax rates that will apply in the years in which we expect the temporary differences to be recovered or settled.

The accounting standard for income taxes requires a reduction of the carrying amounts of deferred tax assets by recording a valuation allowance if, based on the available evidence, it is more likely than not (defined by the accounting standard as a likelihood of more than 50%) that such assets will not be realized.

A tax benefit from an uncertain income on a taxing jurisdiction basis, takes tax position may be recognized in the financial statements only if it is more likely than not that the position is sustainable, based solely on its technical current and cumulative financial merits and consideration of the relevant reporting losses, 2) sources of future taxing authority's widely understood administrative practices and precedents. strategies.

Judgments and Uncertainties

The valuation of deferred tax assets requires judgment in assessing the likely future tax consequences of events that have been recognized in our financial statements or tax returns. 31, 2015 and 2014, we had a total consequences represents our best estimate of those future events.

In assessing the need for a valuation allowance, we consider both positive and negative evidence related to the likelihood of realization of the deferred tax assets. If, based on the weight of that available evidence, it is results of operations. more likely than not the deferred tax assets will not be realized, we record a Our decisions to release our valuation valuation allowance. The weight given allowances were based on our belief to the positive and negative evidence is commensurate with the extent to verified.

This assessment, which is completed into account a number of types of evidence, including the following: 1) the nature, frequency and severity of taxable income and 3) tax planning

In assessing the tax benefit from an uncertain income tax position, the tax position that meets the more-likely-than-not recognition threshold is initially and subsequently measured as the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate has full knowledge of all relevant information.

Effect if Actual Results Differ From Assumptions

As of December 31, 2015 and 2014, we recorded a total of net deferred tax liabilities of \$39.5 million and \$100.8 million, respectively. As of December valuation allowance of \$29.9 million and \$27.2 million, respectively. During the year ended December 31, 2015 and 2014, we decided to provide a partial release of valuation allowance against the net deferred tax assets associated with certain foreign operating entities, which resulted in an insignificant income tax benefit in our

that the operations of these jurisdictions had achieved a sufficient which the evidence may be objectively level of profitability and will sustain a sufficient level of profitability in the future to support the release of these valuation allowances based on relevant facts and circumstances. However, if our assumptions on the future performance of these jurisdictions prove not to be correct and these jurisdictions are not able to sustain a sufficient level of profitability to support the associated deferred tax assets on our consolidated balance sheet, we will have to impair our deferred tax assets through an additional valuation allowance, which would impact our financial position and results of operations in the period such a determination is made.

Our remaining valuation allowance as of December 31, 2015 was \$29.9 settlement with a taxing authority that million and primarily relates to certain of our subsidiaries outside of the U.S. If and when we release our remaining valuation allowances, it will have a

favorable impact to our financial position and results of operations in the periods such determinations are made. We will continue to assess the need for our valuation allowances, by country or location, in the future.

As of December 31, 2015 and 2014, we had unrecognized tax benefits of \$30.8 million and \$36.1 million, respectively, exclusive of interest and penalties. During the year ended December 31, 2015, the unrecognized tax benefits decreased by \$5.3 million primarily due to an agreement with Dutch Tax Authorities on the availability of historical loss carry-forwards to offset future profits generated by the Dutch fiscal unity. During the year ended December 31, 2014, the unrecognized tax benefits decreased by an insignificant amount primarily due to the settlement of a tax audit and the lapse of statute of limitations in our foreign operations. The unrecognized tax benefits of \$30.8 million as of December 31, 2015, if subsequently recognized, will affect our effective tax rate favorably at the time when such benefits are recognized.

Description

Judgments and Uncertainties

Effect if Actual Results Differ From Assumptions

Accounting for Business Combinations

In accordance with the accounting standard for business combinations, we Our purchase price allocation allocate the purchase price of an acquired business to its identifiable assets and liabilities based on estimated management's judgment to estimate the Hotel acquisition in October 2013. The fair values. The excess of the purchase price over the fair value of the assets acquired and liabilities assumed, if any, date. Management estimates the fair is recorded as goodwill.

We use all available information to estimate fair values. We typically engage outside appraisal firms to assist techniques, including discounted cash likelihood that there will be a material in the fair value determination of identifiable intangible assets such as customer contracts, leases and any otherand subject to refinement. significant assets or liabilities and contingent consideration. We adjust the may occur which could affect the preliminary purchase price allocation, as necessary, up to one year after the acquisition closing date if we obtain more information regarding asset valuations and liabilities assumed.

methodology contains uncertainties because it requires assumptions and fair value of assets acquired and liabilities assumed at the acquisition value of assets and liabilities based upon quoted market prices, the carrying value of the acquired assets and widely accepted valuation flows and market multiple analyses. Our estimates are inherently uncertain we used to complete the purchase

accuracy of our fair value estimates, including assumptions regarding industry economic factors and business strategies.

During the last three years, we have completed three business combinations, including the Bit-isle acquisition in November 2015, the Nimbo acquisition in January 2015 and the Frankfurt Kleyer 90 Carrier purchase price allocation for the Bit-isle and Frankfurt Kleyer 90 Carrier Hotel acquisitions were completed in the fourth quarters of 2015 and 2013, respectively.

We do not believe there is a reasonable change in the estimates or assumptions price allocations and the fair value of Unanticipated events or circumstances assets acquired and liabilities assumed. However, if actual results are not consistent with our estimates or assumptions, we may be exposed to losses or gains that could be material, which would be recorded in our statements of operations in 2016 or beyond.

Accounting for Impairment of Goodwill

In accordance with the accounting standard for goodwill and other intangible assets, we perform goodwill factors to determine whether it is more unit, the EMEA reporting unit and the impairment reviews annually, or whenever events or changes in circumstances indicate that the carrying value requires assumptions and value of an asset may not be recoverable.

During the year ended December 31, 2014, we changed our annual goodwill impairment testing date from Novemberapproved business plans, future 30th to October 31st of each year, commencing on October 31, 2014.

During the year ended December 31, 2015, we elected to assess qualitative likely than not that the fair value of a reporting unit is less than its carrying estimates before performing the two-step goodwill impairment test, the Future events, changing market assessment requires assumptions and conditions and any changes in key estimates derived from a review of our assumptions may result in an actual and forecasted operating results, impairment charge. While we have not economic conditions and other market our goodwill to date, the development data.

As of December 31, 2015, goodwill attributable to the Americas reporting Asia-Pacific reporting unit was \$460.2 million, \$374.1 million and \$228.9 million, respectively.

recorded an impairment charge against of adverse business conditions in our Americas, EMEA or Asia-Pacific reporting units, such as higher than

During the year ended December 31, 2015, we elected to assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit in which goodwill resides Under the income approach, we is less than its carrying value.

During the year ended December 31, 2015, we completed annual goodwill impairment assessment of the Americas assumptions and estimates derived reporting unit, the EMEA reporting unit from a review of our actual and and the Asia-Pacific reporting unit and forecasted operating results, approved consolidated balance sheets. concluded that it is more likely than not business plans, future economic that the fair value of these reporting units exceeded their carrying value, goodwill is not considered impaired and determining the appropriate market we are not required to perform the two-step goodwill impairment test.

Prior to 2015, when we elected to perform the first step of the two-step goodwill impairment test, we used both the income and market approach. our market comparables that we use develop a five-year cash flow forecast an impairment charge in future and use our weighted-average cost of capital applicable to our reporting units as discount rates. This requires conditions and other market data. The market approach requires judgment in comparables.

These assumptions require significant management judgment and are inherently subject to uncertainties.

anticipated customer churn or significantly increased operating costs, or significant deterioration of in the market approach, could result in periods.

Any potential impairment charge against our goodwill would not exceed the amounts recorded on our

Description Accounting for Property, Plant and Equipment

We have a substantial amount of property, plant and equipment recorded accounting for property, plant and on our consolidated balance sheet. The vast majority of our property, plant and equipment represent the costs incurred to build out or acquire our IBX data centers. Our IBX data centers are long-lived assets. The majority of our IBX data centers are in properties that are leased. We depreciate our property, plant and equipment using the straight-line method over the estimated useful lives of the respective assets (subject to the term of the lease in the case of leased assets or leasehold improvements and integral equipment located in leased properties).

Accounting for property, plant and equipment includes determining the appropriate period in which to depreciate such assets, making assessments for leased properties to determine whether they are capital or operating leases, determining if construction projects performed at leased properties trigger build-to-suit lease accounting, assessing such assets for potential impairment, capitalizing interest during periods of construction and assessing the asset retirement obligations required for certain leased properties that require us to return the leased properties back to their original condition at the time we decide to exit a centers are leased. Each time we enter leased property.

Judgments and Uncertainties

While there are numerous judgments and uncertainties involved in equipment that are significant, arriving equipment during the years ended at the estimated useful life of an asset December 31, 2015 and 2013. During requires the most critical judgment for the guarter ended December 31, 2014, us and changes to these estimates would have the most significant impact on our financial position and results of operations. When we lease a insignificant amount of higher property for our IBX data centers, we generally enter into long-term arrangements with initial lease terms of at least 8-10 years and with renewal of certain of our property, plant and options generally available to us. During the next several years, a number of leases for our IBX data centers will come up for renewal. As we start approaching the end of these initial lease terms, we will need to reassess the estimated useful lives of our property, plant and equipment. In addition, we may find that our estimates for the useful lives of non-leased assets may also need to be revised periodically. We periodically review the estimated useful lives of certain of our property, plant and equipment and changes in these estimates in the future are possible.

Another area of judgment for us in connection with our property, plant and equipment is related to lease accounting. Most of our IBX data into a new lease or lease amendment for one of our IBX data centers, we analyze each lease or lease amendmentproperty, plant and equipment could for the proper accounting. This requires certain judgments on our part results of operations. such as establishing the lease term to include in a lease test, establishing the As of December 31, 2015 and 2014, remaining estimated useful life of the we had property, plant and equipment underlying property or equipment and under capital leases and other

Effect if Actual Results Differ From Assumptions

We did not revise the estimated useful lives of our property, plant and we revised the estimated useful lives of certain of our property, plant and equipment. As a result, we recorded an depreciation expense for the quarter ended December 31, 2014 due to the reduction of the estimated useful lives equipment. We undertook this review due to our determination that we were generally using certain of our existing assets over a shorter period than originally anticipated and, therefore, the estimated useful lives of certain of our property, plant and equipment has been shortened. This change was accounted for as a change in accounting estimate on a prospective basis effective October 1, 2014 under the accounting standard for change in accounting estimates.

As of December 31, 2015, 2014 and 2013, we had property, plant and equipment of \$5.6 billion, \$5.0 billion, and \$4.6 billion, respectively. During the years ended December 31, 2015, 2014 and 2013, we recorded depreciation expense of \$498.1 million, \$453.9 million, and \$405.5 million, respectively. Further changes in our estimated useful lives of our have a significant impact on our

estimating the fair value of the underlying property or equipment and \$1.1 billion and \$949.0 million, establishing the incremental borrowing respectively. During the years ended rate to calculate the present value of the minimum lease payment for the lease test. All of these judgments are inherently uncertain. Different assumptions or estimates could result in a different accounting treatment for capital leases and other financing a lease.

The assessment of long-lived assets for impairment requires assumptions and estimates of undiscounted and discounted future cash flows. These assumptions and estimates require significant judgment and are inherently uncertain.

financing obligations of \$1.5 billion, December 31, 2015, 2014 and 2013, we recorded depreciation expense of \$52.9 million, \$43.2 million, and \$32.5 million respectively, related to property, plant and equipment under obligations. During the year ended December 31, 2015, 2014, 2013, we recorded interest expense of \$104.4 million, \$86.4 million, \$56.6 million, respectively related to property, plant, equipment, under capital leases and other financing obligations.

Additionally, during the years ended December 31, 2015, 2014 and 2013, we recorded rent expense of \$200.0 million \$105.4 million, and \$112.7 million under operating leases.

Recent Accounting Pronouncements

See "Recent Accounting Pronouncements" in Note 1 of Notes to Consolidated Financial Statements in Item 8 of this Annual Report on Form 10-K.

ITEM 7A QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK Market Risk

The following discussion about market risk involves forward-looking statements. Actual results could differ materially from those projected in the forward-looking statements. We may be exposed to market risks related to changes in interest rates and foreign currency exchange rates and fluctuations in the prices of certain commodities, primarily electricity.

We employ foreign currency forward exchange contracts for the purpose of hedging certain specifically-identified exposures. The use of these financial instruments is intended to mitigate some of the risks associated with fluctuations in currency exchange rates, but does not eliminate such risks. We do not use financial instruments for trading or speculative purposes.

Investment Portfolio Risk

We maintain an investment portfolio of various holdings, types, and maturities that is prioritized on meeting REIT asset requirements. All of our marketable securities are designated as available-for-sale and, therefore, are recorded on our consolidated balance sheets at fair value with unrealized gains or losses reported as a component of other comprehensive income, net of tax. We consider various factors in determining whether we should recognize an impairment charge for our securities, including the length of time and extent to which the fair value has been less than our cost basis and our intent and ability to hold the investment for a period of time sufficient to allow for any anticipated recovery. We anticipate that we will recover the entire cost basis of these securities and have determined that no other-than-temporary impairments associated with credit losses were required to be recognized during the year ended December 31, 2015.

As of December 31, 2015, our investment portfolio of cash equivalents and marketable securities consisted of money market fund investments, U.S. government securities, certificates of deposits and publicly traded equity securities and publicly traded fixed income securities. The amount in our investment portfolio that could be susceptible to market risk totaled \$1.1 billion.

Interest Rate Risk

Our primary objective for holding fixed income securities is to achieve an appropriate investment return consistent with preserving principal and managing risk which meets asset measurement requirements for REIT qualification. At any time, a sharp rise in interest rates or credit spreads could have a material adverse impact on the fair value of our fixed income investment portfolio. Securities with longer maturities are subject to a greater interest rate risk than those with shorter maturities. As of December 31, 2015, the average duration of our portfolio was less than one year. An immediate hypothetical shift in the yield curves of plus or minus 50 basis points from their position as of December 31, 2015 would not have a material impact on the fair value of our investment portfolio. This sensitivity analysis assumes a parallel shift of all interest rates, however, interest rates do not always move in such a manner and actual results may differ materially. We monitor our interest rate and credit risk, including our credit exposures to specific rating categories and to individual issuers. There were no impairment charges on our cash equivalents and fixed income securities during the year ended December 31, 2015.

An immediate 10% increase or decrease in current interest rates from their position as of December 31, 2015 would not have a material impact on our debt obligations due to the fixed nature of the majority of our debt obligations. However, the interest expense associated with our senior credit facility, the Brazil financings and bridge term loan, which bear interest at variable rates, could be affected. For every 100 basis point change in interest rates, our annual interest expense could increase or decrease by a total of approximately \$6.9 million based on the total balance of our primary borrowings under the term loan A facility, revolving credit facility, bridge term loan and the Brazil financings as of December 31, 2015. As of December 31, 2015, we had not employed any interest rate derivative products against our debt obligations. However, we may enter into interest rate hedging agreements in the future to mitigate our exposure to interest rate risk.

The fair value of our long-term fixed interest rate debt is subject to interest rate risk. Generally, the fair value of fixed interest rate debt will increase as interest rates fall and decrease as interest rates rise. These interest rate changes may affect the fair value of the fixed interest rate debt but do not impact our earnings or cash flows. The fair value of our convertible debt, which is traded in the market, is based on quoted market prices. The fair value of our loans payable,

which are not traded in the market, is estimated by considering our credit rating, current rates available to us for debt of the same remaining maturities and the terms of the debt. The following table represents the carrying value and estimated fair value of our loans payable, senior notes and convertible debt as of (in thousands):

	December 31, 2015 Carrying Value Fair Value		December 31, 2014 Carrying Value Fair Val	
Mortgage and loans payable	\$920,064	\$916,602	\$595,752	\$553,045
Convertible debt	150,082	151,997	157,885	162,159
Senior notes	3,850,000	3,954,000	2,750,000	2,790,023
Revolving credit facility	325,622	325,617		

⁽¹⁾ The carrying value is gross of debt discount.

Foreign Currency Risk

A significant portion of our revenue is denominated in U.S. dollars, however, approximately 48.5% of our revenues and 48.6% of our operating costs are attributable to Brazil, Canada and the EMEA and Asia-Pacific regions and a large portion of those revenues and costs are denominated in a currency other than the U.S. dollar, primarily the Brazilian Reals, Canadian dollar, British pound, Euro, Swiss franc, United Arab Emirates dirham, Australian dollar, Chinese Yuan, Hong Kong dollar, Japanese yen and Singapore dollar. As a result, our operating results and cash flows are impacted by currency fluctuations relative to the U.S. dollar. To protect against certain reductions in value caused by changes in currency exchange rates, we have established a risk management program to offset some of the risk of carrying assets and liabilities denominated in foreign currencies. As a result, we have entered into foreign currency forward contracts to manage the risk associated with certain foreign currency-denominated assets and liabilities. We entered into foreign currency forward contracts to help manage our exposure to foreign currency exchange rate fluctuations for forecasted revenues and expenses in our EMEA region. Our risk management program reduces, but does not entirely eliminate, the impact of currency exchange rate movements and its impact on the consolidated statements of operations. As of December 31, 2015, the outstanding foreign currency forward contracts had maturities of less than two years.

For the foreseeable future, we anticipate that more than 50% of our revenues and operating costs will continue to be generated and incurred outside of the U.S. in currencies other than the U.S. dollar. During fiscal 2015, the U.S. dollar was generally strong relative to certain of the currencies of the foreign countries in which we operate. This overall strength of the U.S. dollar had a negative impact on our consolidated results of operations because the foreign denominations translated into less U.S. dollars. In future periods, the volatility of the U.S. dollar as compared to the other currencies in which we do business could have a significant impact on our consolidated financial position and results of operations including the amount of revenue that we report in future periods.

Excluding consideration from hedging contracts, an immediate 10% appreciation in current foreign exchange rates as of December 31, 2015 would have resulted in an increase of \$130.8 million and \$23.1 million in revenue and net income before taxes. Excluding consideration from hedging contracts, an immediate 10% depreciation in current foreign exchange rates as of December 31, 2015 would have resulted in a decrease of \$128.4 million and \$25.2 million in revenue and net income before taxes.

We may enter into additional hedging activities in the future to mitigate our exposure to foreign currency risk as our exposure to foreign currency risk continues to increase due to our growing foreign operations; however, we do not currently intend to eliminate all foreign currency transaction exposure.

Commodity Price Risk

Certain operating costs incurred by us are subject to price fluctuations caused by the volatility of underlying commodity prices. The commodities most likely to have an impact on our results of operations in the event of price changes are electricity, supplies and equipment used in our IBX data centers. We closely monitor the cost of electricity at all of our locations. We have entered into several power contracts to purchase power at fixed prices during 2014 and beyond in certain locations in the U.S., Australia, Brazil, France, Germany, Japan, the Netherlands, Singapore and the United Kingdom.

In addition, as we are building new, or expanding existing, IBX data centers, we are subject to commodity price risk for building materials related to the construction of these IBX data centers, such as steel and copper. In addition, the

lead-time to procure certain pieces of equipment, such as generators, is substantial. Any delays in procuring the necessary pieces of equipment for the construction of our IBX data centers could delay the anticipated openings of these new IBX data centers and, as a result, increase the cost of these projects.

We do not currently employ forward contracts or other financial instruments to address commodity price risk other than the power contracts discussed above.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The financial statements and supplementary data required by this Item 8 are listed in Item 15(a)(1) and begin at page F-1 of this Annual Report on Form 10-K.

ITEM CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND

FINANCIAL DISCLOSURE

There is no disclosure to report pursuant to Item 9.

ITEM 9A. CONTROLS AND PROCEDURES

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we conducted an evaluation of our disclosure controls and procedures, as such term is defined under Rule 13a-15(e) promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Based on this evaluation, our Chief Executive Officer and our Chief Financial Officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of December 31, 2015.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). 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.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Based on our evaluation under the framework in Internal Control – Integrated Framework (2013), our management concluded that our internal control over financial reporting was effective as of December 31, 2015.

The evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2015 did not include the internal controls of Bit-isle Inc. We excluded Bit-isle Inc. from our assessment of internal control over financial reporting as of December 31, 2015 as it was acquired in November 2015. Bit-isle Inc. is our wholly-owned subsidiary whose total assets represented 4% and total revenues represented 1% of the related consolidated financial statements amounts as of and for the year ended December 31, 2015.

The effectiveness of our internal control over financial reporting as of December 31, 2015 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein on page F-1 of this Annual Report on Form 10-K.

Limitations on the Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, believes that our disclosure controls and procedures and internal control over financial reporting are designed and operated to be effective at the reasonable assurance level. However, our management does not expect that our disclosure controls and procedures or our 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, 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 is also 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.

Changes in Internal Control Over Financial Reporting

There was no change in our internal controls over financial reporting during the fourth quarter of fiscal 2015 that has materially affected, or is reasonable likely to affect, our internal controls over financial reporting.

ITEM 9B. OTHER INFORMATION

There is no disclosure to report pursuant to Item 9B.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information required by this item is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders.

We have adopted a Code of Ethics applicable for the Chief Executive Officer and Senior Financial Officers and a Code of Business Conduct. This information is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders and is also available on our website, www.equinix.com.

ITEM 11. EXECUTIVE COMPENSATION

Information required by this item is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders.

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

Information required by this item is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE Information required by this item is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information required by this item is incorporated by reference to the Equinix proxy statement for the 2016 Annual Meeting of Stockholders.

Table of Contents

4.4

PART IV	<i>I</i>				
ITEM 15	EXHIBITS AND FINANCIAL STATEMENT	SCHEDULES			
(a)(1) Fir	nancial Statements:				
Report of	f Independent Registered Public Accounting Firm				<u>F-1</u>
Consolid	ated Balance Sheets				<u>F-2</u>
Consolid	ated Statements of Operations				<u>F-3</u>
Consolid	ated Statements of Comprehensive Income (Loss)				F-2 F-3 F-4 F-5 F-7
Consolid	ated Statements of Stockholders' Equity and Other	Comprehensive	e Income (Loss)		<u>F-5</u>
Consolid	ated Statements of Cash Flows				
	Consolidated Financial Statements				<u>F-8</u>
	l schedules have been omitted because they are not	applicable or the	ne required infor	mation is sho	own in the
	statements or notes thereto.				
(a)(3) Ex	hibits:				
		Incorporated b	-		
Exhibit		_	Filing Date/		Filed
Number	Exhibit Description	Form	Period End	Exhibit	Herewith
	D 1 0 7 1		Date		
2 1	Rule 2.7 Announcement, dated as May 29, 2015.	0 1/2	5/20/15	2.1	
2.1	Recommended Cash and Share Offer for	8-K	5/29/15	2.1	
	Telecity Group plc by Equinix, Inc.				
2.2	Cooperation Agreement, dated as of May 29,	0 <i>V</i>	5/29/15	2.2	
2. 2	2015, by and between Equinix, Inc. and Telecity Group plc.	0-K	3/29/13	2.2	
	Amendment to Cooperation Agreement, dated as				
2.3	of November 24, 2015, by and between Equinix,				X
2.3	Inc. and Telecity Group plc.				Λ
	Amended and Restated Certificate of				
3.1	Incorporation of the Registrant, as amended to	10-K/A	12/31/02	3.1	
J.1	date.	10 10/11	12/31/02	3.1	
	Certificate of Amendment to the Amended and				
3.2	Restated Certificate of Incorporation of the	8-K	6/14/11	3.1	
	Registrant				
	Certificate of Amendment to the Amended and				
3.3	Restated Certificate of Incorporation of the	8-K	6/11/13	3.1	
	Registrant				
	Certificate of Amendment to the Amended and				
3.4	Restated Certificate of Incorporation of the	10-Q	6/30/2014	3.4	
	Registrant				
3.5	Certificate of Designation of Series A and Series	10-K/A	12/31/02	3.3	
	A-1 Convertible Preferred Stock.				
3.6	Amended and Restated Bylaws of the Registrant.	8-K	01/19/16	3.1	
4.1	Reference is made to Exhibits 3.1, 3.2, 3.3, 3.4,				
	3.5 and 3.6.				
4.0	Indenture dated June 12, 2009 by and between	0.47	6112100		
4.2	Equinix, Inc. and U.S. Bank National	8-K	6/12/09	4.1	
	Association, as trustee.				
4.3	Form of 4.75% Convertible Subordinated Note Due 2016 (see Exhibit 4.2)				
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4.1

Indenture for the 2020 Notes dated March 5, 2013 by and between Equinix, Inc. and U.S. Bank National Association as trustee

Table of Contents

		Incorporated by			
Exhibit Number	Exhibit Description	Form	Filing Date/ Period End Date	Exhibit	Filed Herewith
4.5	Form of 4.875% Senior Note due 2020 (see Exhibit 4.4)				
4.6	Indenture for the 2023 Notes dated March 5, 2013 by and between Equinix, Inc. and U.S. Bank National Association as trustee	8-K	3/5/13	4.3	
4.7	Form of 5.375% Senior Note due 2023 (see Exhibit 4.6)				
4.8	Indenture, dated as of November 20, 2014, between Equinix, Inc. and U.S. Bank National Association, as trustee	8-K	11/20/14	4.1	
4.9	First Supplemental Indenture, dated as of November 20, 2014, between Equinix, Inc. and U.S. Bank National Association, as trustee	8-K	11/20/14	4.2	
4.10	Form of 5.375% Senior Note due 2022 (see Exhibit 4.9)				
4.11	Second Supplemental Indenture, dated as of November 20, 2014, between Equinix, Inc. and U.S. Bank National Association, as trustee	8-K	11/20/14	4.4	
4.12	Form of 5.750% Senior Note due 2025 (see Exhibit 4.11)				
4.13	Third Supplemental Indenture, dated as of December 4, 2015, between Equinix, Inc. and U.S. Bank National Association, as trustee	8-K	12/04/15	4.2	
4.14	Form of 5.875% Senior Note due 2026 (see Exhibit 4.13)				
4.15	Form of Registrant's Common Stock Certificate	10-K	12/31/14	4.13	
10.1**	Form of Indemnification Agreement between the Registrant and each of its officers and directors.	333-93749)	12/29/1999	10.5	
10.2**	2000 Equity Incentive Plan, as amended.	10-Q	3/31/12	10.2	
10.3**	2000 Director Option Plan, as amended.	10-K	12/31/07	10.4	
10.4**	2001 Supplemental Stock Plan, as amended.	10-K	12/31/07	10.5	
10.5**	Equinix, Inc. 2004 Employee Stock Purchase Plan, as amended.	10-Q	6/30/14	10.5	
10.6**	Severance Agreement by and between Stephen Smith and Equinix, Inc. dated December 18, 2008.	10-K	12/31/08	10.31	
10.7**	Severance Agreement by and between Peter Van Camp and Equinix, Inc. dated December 10, 2008.	10-K	12/31/08	10.32	
10.8**	Severance Agreement by and between Keith Taylor and Equinix, Inc. dated December 19, 2008.	10-K	12/31/08	10.33	
10.9**	Change in Control Severance Agreement by and between Eric Schwartz and Equinix, Inc. dated December 19, 2008.	10-K	12/31/08	10.35	

10.10	Confirmation for Base Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and Deutsche Bank AG, London Branch.	8-K	6/12/09	10.1
10.11	Confirmation for Additional Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and Deutsche Bank AG, London Branch.	8-K	6/12/09	10.2
73				

Table of Contents

		Incorporated by			
Exhibit Number	Exhibit Description	Form	Filing Date/ Period End Date	Exhibit	Filed Herewith
10.12	Confirmation for Base Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch.	8-K	6/12/09	10.4	
10.13	Confirmation for Additional Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch.	8-K	6/12/09	10.5	
10.14	Confirmation for Base Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and Goldman, Sachs & Co.	8-K	6/12/09	10.7	
10.15	Confirmation for Additional Capped Call Transaction dated as of June 9, 2009 between Equinix, Inc. and Goldman, Sachs & Co.	8-K	6/12/09	10.8	
10.16**	Switch & Data 2007 Stock Incentive Plan.	S-1/A (File No. 333-137607) filed by Switch & Data Facilities Company, Inc.	2/5/07	10.9	
10.17**	Change in Control Severance Agreement by and between Charles Meyers and Equinix, Inc. dated September 30, 2010.	10-Q	9/30/10	10.42	
10.18**	Form of amendment to existing severance agreement between the Registrant and each of Messrs. Meyers, Smith, Taylor and Van Camp.	10-K	12/31/10	10.33	
10.19**	Letter amendment, dated December 14, 2010, to Change in Control Severance Agreement, dated December 18, 2008, and letter agreement relating to expatriate benefits, dated April 22, 2008, as amended, by and between the Registrant and Eric Schwartz.	10-K	12/31/10	10.34	
10.20**	Offer Letter from Equinix, Inc. to Sara Baack dated July 31, 2012.	10-Q	3/31/13	10.42	
10.21**	Change in Control Severance Agreement by and between Sara Baack and Equinix, Inc. dated July 31, 2012.	10-Q	3/31/13	10.44	
10.22**	Form of Revenue/Adjusted EBITDA Restricted Stock Unit Agreement for CEO and CFO.	10-Q	3/31/13	10.46	
10.23**	Form of Revenue/Adjusted EBITDA Restricted Stock Unit Agreement for all other Section 16 officers.	10-Q	3/31/13	10.47	
10.24**	International Long-Term Assignment Letter by and between Equinix, Inc. and Eric Schwartz,	10-Q	6/30/13	10.51	

	dated May 21, 2013. Employment Agreement by and between			
10.25**	Equinix (EMEA) B.V. and Eric Schwartz, dated as of August 7, 2013.	10-Q	9/30/13	10.54
	Restricted Stock Unit Agreement dated August			
10.26**	14, 2013 for Charles Meyers under the Equinix,	10-Q	9/30/13	10.55
	Inc. 2000 Equity Incentive Plan.			
10.27**	Offer Letter from Equinix, Inc. to Karl Strohmeyer dated October 28, 2013.	10-Q	3/31/14	10.49
74				

Table of Contents

		Incorporated by	Reference		
Exhibit Number	Exhibit Description	Form	Filing Date/ Period End Date	Exhibit	Filed Herewith
10.28**	Restricted Stock Unit Agreement for Karl Strohmeyer under the Equinix, Inc. 2000 Equity Incentive Plan.	10-Q	3/31/14	10.50	
10.29**	Change in Control Severance Agreement by and between Karl Strohmeyer and Equinix, Inc. dated December 2, 2013.	10-Q	3/31/14	10.51	
10.30**	2014 Form of Revenue/Adjusted EBITDA Restricted Stock Unit Agreement for CEO and CFO.	10-Q	3/31/14	10.52	
10.31**	2014 Form of Revenue/Adjusted EBITDA Restricted Stock Unit Agreement for all other Section 16 officers.	10-Q	3/31/14	10.53	
10.32**	2014 Form of TSR Restricted Stock Unit Agreement for CEO and CFO.	10-Q	3/31/14	10.54	
10.33**	2014 Form of TSR Restricted Stock Unit Agreement for all other Section 16 officers.	10-Q	3/31/14	10.55	
10.34	Lease between Digital 1350 Duane, LLC and Equinix LLC, dated March 27, 2014.	10-Q	3/31/14	10.56	
10.35	Amendment Agreement dated as of May 2, 2014, between Equinix, Inc. and Goldman, Sachs & Co., amending and restating the Master Terms and Conditions for Capped Call Transactions between Equinix, Inc. and Goldman, Sachs & Co. and amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.54	
10.36	Amendment Agreement dated as of May 2, 2014, between Equinix, Inc. and Deutsche Bank AG, London Branch, amending and restating the Master Terms and Conditions for Capped Call Transactions between Equinix, Inc. and Deutsche Bank AG, London Branch and amending the Confirmation for Base Capped Call Transaction. Amendment Agreement dated as of May 2, 2014,	10-Q	6/30/14	10.55	
10.37	between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch, amending and restating the Master Terms and Conditions for Capped Call Transactions between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch and amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.56	
10.38	Amendment Agreement, dated as of May 13, 2014, between Equinix, Inc. and Goldman, Sachs & Co., amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.57	

10.39	Amendment Agreement dated as of May 13, 2014, between Equinix, Inc. and Deutsche Bank AG, London Branch, amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.58
10.40	Amendment Agreement dated as of May 13, 2014, between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch, amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.59
10.41	Amendment Agreement, dated as of June 6, 2014, between Equinix, Inc. and Goldman, Sachs & Co., amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.60
75				

Table of Contents

		Incorporated by	Reference		
Exhibit Number	Exhibit Description	Form	Filing Date/ Period End Date	Exhibit	Filed Herewith
10.42	Amendment Agreement dated as of June 6, 2014, between Equinix, Inc. and Deutsche Bank AG, London Branch, amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.61	
10.43	Amendment Agreement dated as of June 6, 2014, between Equinix, Inc. and JPMorgan Chase Bank, National Association, London Branch, amending the Confirmation for Base Capped Call Transaction.	10-Q	6/30/14	10.62	
10.44	Agreement for Purchase and Sale of Shares Among RW Brasil Fundo de Investimentos em Participação, Antônio Eduardo Zago De Carvalho and Sidney Victor da Costa Breyer, as Sellers, and Equinix Brasil Participaçãoes Ltda., as Purchaser, and Equinix South America Holdings LLC., as a Party for Limited Purposes and ALOG Soluções de Tecnologia em Informática S.A. as Intervening Consenting Party dated July 18, 2014 Credit Agreement, by and among Equinix, Inc.,	10-Q	9/30/14	10.67	
10.45	as borrower, Equinix LLC and Switch & Data LLC as guarantors, the Lenders (defined therein), Bank of America, N.A., as administrative agent, a Lender and L/C issuer, JPMorgan Chase Bank, N.A., and TD Securities (USA) LLC, as co-syndication agents, Barclays Bank PLC, Citibank, N.A., Royal Bank of Canada and ING Bank N.V., Singapore Branch, as Co-Documentation Agents and Merrill Lynch, Pierce, Fenner & Smith Incorporated, J.P. Morgan Securities LLC, and TD Securities (USA) LLC, as joint lead arrangers and book runners, dated December 17, 2014.	10-K	12/31/14	10.48	
10.46**	Equinix, Inc. 2015 Incentive Plan.	10-Q	3/31/15	10.49	
10.47**	2015 Form of Revenue/ AFFO Restricted Stock	10-Q	3/31/15	10.50	
10.48**	Unit Agreement for executives. 2015 Form of TSR Restricted Stock Unit Agreement for executives.	10-Q	3/31/15	10.51	
10.49**	2015 Form of Time-Based Restricted Stock Unit Agreement for executives.	10-Q	3/31/15	10.52	
10.50	Agreement for executives. First Amendment to Credit Agreement and first Amendment to Pledge and Security Agreement by and among Equinix, Inc., as borrower, the Guarantors (defined therein), the Lenders (defined therein) and Bank of America, N.A., as	10-Q	9/30/2015	10.52	

administrative agent, dated April 30, 2015.

Bridge Credit Agreement dated as of May 28,
2015 among Equinix, Inc. as Borrower, Various

Financial Institutions as Lenders, and JPMorgan
Chase Bank, N.A., as Administrative Agent.

JPMorgan Securities LLC as sole Arranger and
Bookrunner.

10-Q
6/30/15
10.53

Table of Contents

		Incorporated by	Reference		
Exhibit Number	Exhibit Description	Form	Filing Date/ Period End Date	Exhibit	Filed Herewith
10.52	First Amendment to the Bridge Credit Agreement Dated as of May 28, 2015 as Amended on June 19, 2015 among Equinix, Inc., as Borrower, Various Financial Institutions as Lenders, and JP Morgan Chase Bank, N.A. as Administrative Agent. JPMorgan Securities LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, CityGroup Global Markets Inc. and RBC Capital Markets, LLC as Lead Arrangers and Bookrunners and TD Securities (USA) LLC, ING Bank N.V., HSBC Securities (USA) Inc. and The Bank of Tokyo-Mitsubishi UFJ, LTD as Co-Managers	10-Q	6/30/15	10.54	
10.53	Term Loan Agreement dated as of September 30, 2015 among QAON G.K. and certain other direct and indirect subsidiaries of Equinix, Inc., as Borrowers, and The Bank of Tokyo-Mitsubishi UFJ, Ltd. as Arranger and	10-Q	9/30/15	10.55	
10.54	Lender. First Amendment to Term Loan Agreement, dated as of October 26, 2015, among QAON G.K. and certain other direct and indirect subsidiaries of Equinix, Inc., as Borrowers, and The Bank of Tokyo-Mitsubishi UFJ, Ltd. as	10-Q	9/30/15	10.56	
10.55	Arranger and Lender. Second Amendment to Credit Agreement by and among Equinix, Inc., as borrower, the Guarantors (defined therein), the Lenders (defined therein) and Bank of America, N.A., as administrative agent, dated December 8, 2015.				X
21.1	Subsidiaries of Equinix, Inc.				X
31.1	Chief Executive Officer Certification pursuant to				X
31.2	Section 302 of the Sarbanes-Oxley Act of 2002. Chief Financial Officer Certification pursuant to Section 202 of the Sarbanes Oxley Act of 2002.				X
32.1	Section 302 of the Sarbanes-Oxley Act of 2002. Chief Executive Officer Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				X
32.2	Chief Financial Officer Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				X
101.INS	XBRL Instance Document.				X
	XBRL Taxonomy Extension Schema Document.				X
101.CAL	XBRL Taxonomy Extension Calculation Document.				X
101.DEF	XBRL Taxonomy Extension Definition Document.				X

101.LAB XBRL Taxonomy Extension Labels Document.

X

101.PRE XBRL Taxonomy Extension Presentation Document.

X

** Management contracts or compensation plans or arrangements in which directors or executive officers are eligible to participate.

(b) Exhibits.

See (a) (3) above.

(c) Financial Statement Schedule.

See (a) (2) above.

Table of Contents

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this Annual Report on Form 10-K to be signed on its behalf by the undersigned, thereunto duly authorized.

EQUINIX, INC. (Registrant)

February 26, 2016

By /s/ STEPHEN M. SMITH
Stephen M. Smith
President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Stephen M. Smith or Keith D. Taylor, or either of them, each with the power of substitution, their attorney in fact, to sign any amendments to this Annual Report on 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.

Table of Contents

Signature	Title	Date
/s/ STEPHEN M. SMITH	President and Chief Executive Officer (Principal Executive Officer)	
Stephen M. Smith		February 26, 2016
/s/ KEITH D. TAYLOR	Chief Financial Officer (Principal Financial and Accounting Officer)	
Keith D. Taylor		February 26, 2016
/s/ PETER F. VAN CAMP	Executive Chairman	February 26, 2016
Peter F. Van Camp /s/ THOMAS A. BARTLETT Thomas A. Bartlett /s/ NANCI CALDWELL Nanci Caldwell /s/ GARY F. HROMADKO Gary F. Hromadko	Executive Chairman	redruary 20, 2010
	Director	February 26, 2016
	Director	February 26, 2016
	Director	February 26, 2016
Gary 1. Thomadko		1 cordary 20, 2010
/s/ JOHN HUGHES John Hughes /s/ SCOTT G. KRIENS Scott G. Kriens	Director	February 26, 2016
	Director	February 26, 2016
/s/ WILLIAM K. LUBY	Director	
William K. Luby	Director	February 26, 2016
/s/ IRVING F. LYONS, III	Director	February 26, 2016
Irving F. Lyons, III		
/s/ CHRISTOPHER B. PAISLEY Christopher B. Paisley	Director	February 26, 2016

Table of Contents

INDEX TO EXHIBITS

Exhibit Number	Description of Document
2.3	Amendment to Cooperation Agreement, dated as of November 24, 2015, by and between Equinix, Inc. and Telecity Group plc.
	Second Amendment to Credit Agreement by and among Equinix, Inc., as borrower, the Guarantors
10.55	(defined therein), the Lenders (defined therein) and Bank of America, N.A., as administrative agent,
	dated December 8, 2015.
21.1	Subsidiaries of Equinix, Inc.
31.1	Chief Executive Officer Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Chief Financial Officer Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
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101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.