

EQUINIX INC
Form S-3ASR
February 22, 2010
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As filed with the Securities and Exchange Commission on February 22, 2010

Registration No. 333-

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

FORM S-3
REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

EQUINIX, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction)

77-0487526
(I.R.S. Employer)

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of Incorporation or Organization)

Identification Number)

301 Velocity Way, Fifth Floor

Foster City, CA 94404

(650) 513-7000

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

Brandi Galvin Morandi

General Counsel and Secretary

Equinix, Inc.

301 Velocity Way, Fifth Floor

Foster City, CA 94404

(650) 513-7000

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

The Commission is requested to send copies of all communications to:

Alan F. Denenberg

Davis Polk & Wardwell LLP

1600 El Camino Real

Menlo Park, California 94025

(650) 752-2000

Jonathan A. Schaffzin

William J. Miller

Cahill Gordon & Reindel LLP

80 Pine Street

New York, NY 10005

(212) 701-3000

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. "

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If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Accelerated filer

Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of each class of Securities to be Registered	Amount to be Registered(1)	Proposed Maximum Offering Price per Security	Proposed Maximum Aggregate Offering Price(1)	Amount of Registration Fee(1)
Senior Notes due 2018	\$	100%	\$	\$

- (1) An indeterminate amount of securities to be offered at indeterminate prices is being registered pursuant to this registration statement. The registrant is deferring payment of the registration fee pursuant to Rule 456(b) and is omitting this information in reliance on Rule 456(b) and Rule 457(r).

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The information in this prospectus is not complete and may be changed. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED FEBRUARY 22, 2010

\$500,000,000

Equinix, Inc.

% Senior Notes due 2018

The notes will bear interest at the rate of % per year. Interest on the notes will accrue from and be payable semi-annually in arrears on and of each year, commencing on , 2010. The notes will mature on , 2018. We may redeem all or a part of the notes on or after , 2014, on any one or more occasions, at the redemption prices set forth under Description of Notes Redemption, plus accrued and unpaid interest thereon, if any, to, but not including, the applicable redemption date. In addition, at any time prior to , 2013, we may on any one or more occasions redeem up to 35% of the aggregate principal amount of the notes outstanding under the indenture with the net cash proceeds of one or more equity offerings. At any time prior to , 2014, we may also redeem all or a part of the notes at a redemption price equal to 100% of the principal amount of notes redeemed plus a make-whole premium as of, and accrued and unpaid interest, if any, to, but not including, the date of redemption.

The notes will be our general senior obligations and will rank equal in right of payment to all of our existing and future senior indebtedness. Upon a change in control, we will be required to make an offer to purchase each holder's notes at a purchase price equal to 101% of the principal amount thereof plus accrued and unpaid interest to the date of purchase.

The notes will not be guaranteed by any of our subsidiaries. The obligations to make payments of principal and interest on the notes are solely our obligations. Therefore, the notes will be structurally subordinated to any obligation of our subsidiaries that are not guarantors.

We have not applied, and do not intend to apply, for the listing of the notes on any exchange or automated dealer quotation system. Currently, there is no public market for the notes.

Investing in the notes involves risks. See Risk Factors beginning on page 11 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Per Note	Total
Public Offering Price	%	\$
Underwriting Discount	%	\$
Proceeds to Equinix, Inc. (before expenses)	%	\$

The public offering price set forth above does not include accrued interest, if any. Interest on the notes will accrue from _____, 2010 to date of delivery.

The underwriters expect to deliver the notes to purchasers on or about _____, 2010, only in book-entry form through the facilities of The Depository Trust Company.

Joint Book-Running Managers

Citi

J.P. Morgan

Co-Managers

**BofA Merrill Lynch
ING**

Barclays Capital

**Goldman, Sachs & Co.
RBS**

, 2010

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You should rely only on the information contained in or incorporated by reference into this prospectus. Neither we nor the underwriters have authorized any other person to provide you with different or additional information. If anyone provides you with different or additional information, you should not rely on it. We are not, and the underwriters are not, making an offer or sale of notes in any jurisdiction where the offer or sale is not permitted. You should assume that the information contained in or incorporated by reference into this prospectus is accurate only as of the date appearing on the front cover of this prospectus or the date of the applicable incorporated document. Our business, financial condition, results of operations and prospects may have changed since that date.

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ABOUT THE PROSPECTUS

This prospectus incorporates important business and financial information about us and our subsidiaries that is not included in or delivered with this prospectus. Information incorporated by reference is available without charge to prospective investors upon written request to us at 301 Velocity Way, Fifth Floor, Foster City, California 94404, Attention: Investor Relations, or by telephone at (650) 513-7000.

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We have not taken any action to permit an offering of the notes outside the United States or to permit the possession or distribution of this prospectus outside the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about and observe any restrictions relating to the offering of the notes and the distribution of this prospectus outside of the United States.

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You must comply with all applicable laws and regulations in force in any applicable jurisdiction and you must obtain any consent, approval or permission required by you for the purchase, offer or sale of the notes under the laws and regulations in force in the jurisdiction to which you are subject or in which you make your purchase, offer or sale, and neither we nor the underwriters will have any responsibility therefor.

We reserve the right to withdraw this offering of notes at any time. We and the underwriters also reserve the right to reject any offer to purchase, in whole or in part, for any reason, or to sell less than the amount of notes offered hereby.

Certain persons participating in this offering may engage in transactions that stabilize, maintain or otherwise affect the price of the notes. Such transactions may include stabilization and the purchase of notes to cover short positions. For a description of these activities, see Underwriting.

References to Equinix, the Company, we, our and us and similar terms mean Equinix, Inc., a Delaware corporation, and its consolidated subsidiaries, unless the context otherwise requires.

References to Switch and Data mean Switch & Data Facilities Company, Inc., a Delaware corporation, and its consolidated subsidiaries, unless the context otherwise requires.

References to the notes mean the Senior Notes due 2018 offered hereby, unless the context otherwise requires.

FORWARD-LOOKING STATEMENTS

This prospectus, including the documents incorporated by reference herein, 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 contained in this prospectus or incorporated by reference herein are based upon current expectations that involve risks and uncertainties. Any statements contained in this prospectus or incorporated by reference 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 the Risk Factors section, in addition to the other information set forth in this prospectus and incorporated by reference herein. All forward-looking statements contained in this prospectus or incorporated by reference herein 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 actual results could differ materially from those anticipated in these forward-looking statements as a result of certain factors, including, but not limited to, those set forth in this prospectus under Risk Factors. You should carefully consider the risks described in the Risk Factors section, in addition to the other information set forth in this prospectus and incorporated by reference herein, before making an investment decision.

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WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-3 under the Securities Act relating to the notes offered by this prospectus. This prospectus is a part of that registration statement, which includes additional information not contained in this prospectus.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file with the SEC (including exhibits to such documents) at the SEC's Public Reference Room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. Our SEC filings are also available to the public at the SEC's website at www.sec.gov.

INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference the information we file with them, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and any future filings we make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934:

1. Annual Report on Form 10-K for the fiscal year ended December 31, 2009, filed on February 22, 2010.
2. Definitive Proxy Statement on Schedule 14A, filed on April 23, 2009 (excluding those portions that are not incorporated by reference into our Annual Report on Form 10-K for the fiscal year ended December 31, 2008).
3. Current Reports on Form 8-K, filed on January 6, 2010, January 19, 2010, January 29, 2010 and February 17, 2010.

We are not, however, incorporating by reference any documents or portions thereof, whether specifically listed above or filed in the future, that are not deemed filed with the SEC, including any information furnished pursuant to Items 2.02 or 7.01 of Form 8-K or certain exhibits furnished pursuant to Item 9.01 of Form 8-K.

You may request, and we will provide you with, a copy of these filings, at no cost, by calling us at (650) 513-7000 or by writing to us at the following address:

Equinix, Inc.
301 Velocity Way, Fifth Floor
Foster City, CA 94404
Attn: Investor Relations

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PROSPECTUS SUMMARY

This summary highlights information contained or incorporated by reference in this prospectus. Because this is only a summary, it does not contain all of the information that may be important to you. For a more complete understanding of our business and financial affairs, we encourage you to read this entire prospectus, including Risk Factors, Management's Discussion and Analysis of Financial Condition and Results of Operations and our consolidated financial statements and related notes included elsewhere in this prospectus, together with the documents incorporated by reference into this prospectus, before making a decision whether to invest in the notes.

Overview

We are the leading global provider of network-neutral data center and colocation services. Global enterprises, content providers, financial services companies and network service providers rely upon our insight and expertise to protect and connect their most valued information assets. We operate 49 International Business Exchange® (IBX) centers, or IBX data centers, across 18 markets in North America, Europe and Asia-Pacific where customers directly interconnect with a networked ecosystem of partners and customers. More than 360 network service providers offer access to more than 90% of the world's Internet routes inside our IBX data centers. This access to Internet routes provides our customers improved reliability and streamlined connectivity for optimized business transactions, while significantly reducing costs by reaching a critical mass of networks within a centralized physical location. For the year ended December 31, 2009 we had revenues of \$882.5 million, net income of \$69.4 million and adjusted EBITDA of \$408.6 million. For a discussion of our primary non-GAAP metric, adjusted EBITDA, including a reconciliation to GAAP financial measures, see our non-GAAP financial measures discussion in Management's Discussion and Analysis of Financial Condition and Results of Operations included elsewhere in this prospectus.

Our services are primarily comprised of colocation, interconnection and managed IT infrastructure services.

Colocation services include cabinets, power, operations space and storage space for customers' colocation needs.

Interconnection services include cross connects, as well as switch ports on the Equinix Exchange service. These services provide scalable and reliable connectivity that allows customers to exchange traffic directly with the service provider of their choice or directly with each other, creating an optimized performing business ecosystem for the exchange of data between strategic partners.

Managed IT infrastructure services allow customers to leverage our significant telecommunications expertise, maximizing the benefits of our IBX data centers and optimizing their infrastructure and resources.

Our network-neutral business model contributes to our success in the market. We offer our customers direct interconnection to an aggregation of bandwidth providers rather than focusing on selling a particular network, including the world's top carriers, Internet Service Providers (ISPs), broadband access networks (DSL / cable) and international carriers. AOL, at&t, British Telecom, Cable & Wireless, Comcast, Level 3, NTT, Qwest, SingTel, Sprint and Verizon Business are all currently located within our IBX data centers. Access to such a wide variety of networks has attracted a variety of customers, in various business sectors, including:

Content Providers (eBay, Hulu, MSN, MySpace, Sony, Yahoo!, Zynga Game Network)

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Enterprise (Amazon.com, Capgemini, Deloitte & Touche, NASA, Salesforce.com, The McGraw-Hill Companies, United Stationers)

Financial Companies (ACTIV Financial, BOX, Chi-X, Deutsche Börse Group, DirectEdge, Quantlab, Thomson Reuters)

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Internet connectivity and the ability to efficiently distribute digital content or services across multiple networks to a global audience are core strategic requirements to an increasing number of businesses today. Customer demand for highly reliable, secure, network-neutral data center and colocation facilities continues to expand more rapidly than the supply of facilities available in the industry. We believe the factors contributing to the continued increase in demand for our services include:

The continuing growth of consumer Internet traffic from new bandwidth-intensive services, such as video, VoIP, social media, mobile data, gaming, data-rich media, Ethernet and wireless services.

Significant increases in power and cooling requirements for today's data center equipment. Servers have increased the overall level of power consumed and heat generation by more than two times since 2000 and many legacy-built data centers are unable to accommodate new power and cooling demands.

The growth of enterprise applications, such as Software-as-a-Service (SaaS), and disaster recovery, and the adoption of cloud computing technology services.

The financial services market is experiencing tremendous growth with the shift to electronic trading and increased volume of peak messages (transactions per second), requiring optimized data exchange through business ecosystems.

The growth of proximity communities that rely on immediate physical colocation with their strategic partners and customers, such as financial exchange ecosystems for electronic trading and settlement.

The high capital costs associated with building and maintaining in-sourced data centers creates an opportunity for capital savings by leveraging an outsourced model.

The supply and demand imbalance in the industry has, to date, created a favorable pricing environment for us, as well as an opportunity to increase market share. We have gained many customers that have outgrown their existing data centers or that 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 service offerings. We continue to leverage our global reach and depth to differentiate based upon our ability to support truly global customer requirements in all our markets.

Our Value Proposition

More than 2,600 companies, including a diversified mix of content providers, financial companies, global enterprises and network service providers, currently operate within our IBX data centers. These companies derive specific value from the following elements of our service offering:

Comprehensive global service offering: With 49 IBX data centers in 18 markets in the U.S., Europe and Asia-Pacific, we offer a consistent global service.

Premium data centers: Our IBX data centers feature advanced design, security, power and cooling elements to provide customers with industry-leading reliability. While others in the market have business models that include additional offerings, we are focused on data

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center services and interconnection as our core competency.

Dynamic business ecosystems: Our network-neutral model has enabled us to attract a critical mass of networks 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 we grow and attract an even more diversified base of customers, the value of our 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 in this credit-challenged economic environment. Customers also benefit from improved economics on account of the broad access to

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networks we provide. Rather than purchasing costly local loops from multiple transit providers, customers can connect directly to more than 360 networks inside our IBX data centers.

Leading insight: With more than 10 years of industry experience, we have a specialized staff of industry experts 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 neutral data center operator for content providers, financial companies and global enterprises seeking to protect and connect their most valued information assets. Key components of our strategy include the following:

Continue to build upon our critical mass of network providers and content companies and grow our position within the enterprise and financial sectors. We have assembled a critical mass of premier network providers and content companies and have become one of the core hubs of the information-driven world. This 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 service more than 360 unique networks, including all of the top tier networks, allowing our customers to directly interconnect with providers that serve more than 90% of global Internet routes. We have a growing mass of key players in the enterprise and financial sectors, such as Bank of America, The Gap, Gannett, IBM, Salesforce.com, Sony and others. We expect the content provider and financial segments to continue to serve as the principal driver of our growth.

Promote our IBX data centers as the most reliable data centers in the industry. Data center reliability, power availability and network choice are the most important attributes considered by our customers when they are choosing a data center provider. Our IBX data centers are leading new business models and offer customers advanced security, reliability, optimized delivery performance of dynamic applications and rich content, and redundancy. Our security design in the U.S. IBX data centers includes five levels of biometrics security to access customer cages. Our power infrastructure in the U.S. includes N+1 redundancy for all systems and has delivered 99.999% uptime over the period January 1, 2002 through December 31, 2009. We provide access to more than 360 network service providers. Our global support staff, trained to aid customers with operational support, is available 24 hours a day, 365 days a year.

Leverage the network ecosystem. As networks, content providers, financial services providers and other 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. These partners, in turn, pull in their business partners, creating a network effect of customer adoption. Our interconnection services enable scalable, reliable and cost-effective interconnection 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.

Provide new products and services within our IBX data centers. We plan to continue to offer additional products and services that are most valuable to our customers as they manage their Internet and network businesses and, specifically, as they attempt to effectively utilize multiple networks. Examples include our IBXLink services, which allow customers to easily move traffic between IBX data centers located in the same metro area, or the Financial Exchange service, which allows direct interconnection with electronic financial exchanges, such as the Chicago Mercantile Exchange, NASDAQ and ICAP in markets such as Chicago, Frankfurt, London, New York, Hong Kong and Paris.

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Pursue growth in response to customer demand. We continue to evaluate expansion opportunities in select markets based on customer demand. We expect to open new IBX data centers, or IBX data center expansions, in 11 of our 18 markets in 2010. In addition, in October 2009, we entered into a definitive agreement to acquire Switch and Data which will extend our presence into 16 new markets in the U.S. and Canada. Completion of the merger remains subject to the satisfaction or waiver of closing conditions, including the clearance of the transaction by the Department of Justice under the Hart-Scott-Rodino Antitrust Improvement Act, as amended, or HSR Act.

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

Recent Developments

On October 21, 2009, we entered into an Agreement and Plan of Merger, or the Merger Agreement, with Switch and Data and Sundance Acquisition Corporation, our wholly-owned subsidiary, or Merger Sub, pursuant to which, subject to the satisfaction or waiver of the conditions therein, Merger Sub will be merged with and into Switch and Data, with Switch and Data surviving as our wholly-owned subsidiary. At the time of announcement, the transaction was valued at approximately \$689.0 million. Subject to the terms and conditions of the Merger Agreement, at the effective time of and as a result of the merger, each outstanding share of common stock of Switch and Data (other than dissenting shares and shares held by Switch and Data as treasury stock or owned by us) will be converted into merger consideration that will consist of 0.19409 shares of our common stock, \$19.06 in cash or a combination of shares of our common stock and cash. The Merger Agreement provides that the overall consideration to be paid by us in the merger will consist 80% of our common stock and 20% of cash.

Switch and Data is a provider of data centers that house, power and interconnect the Internet. Leading content companies, enterprises and communications service providers rely on Switch and Data to connect to customers and exchange Internet traffic. Switch and Data has built a reputation for service, delivered across a broad colocation footprint and a rich network of interconnections in North America. Switch and Data operates 34 sites in the U.S. and Canada.

On January 6, 2010, we received a Request for Additional Information (commonly referred to as a second request) from the Antitrust Division of the Department of Justice in connection with its review of the merger. This second request extends the waiting period imposed by the HSR Act until 30 days after we have substantially complied with the second request unless that period is extended voluntarily by us or terminated sooner by the Antitrust Division. We are in the process of compiling the documents to respond to the second request and currently expect the merger to close in the second quarter of 2010.

As further described elsewhere in this prospectus, we are involved in three lawsuits related to the merger. On January 19, 2010, counsel for parties in those lawsuits entered into a memorandum of understanding in which they agreed upon the terms of a settlement of all three lawsuits. In connection with this settlement, the three lawsuits and all claims asserted therein are expected to be dismissed with prejudice.

On January 29, 2010, the stockholders of Switch and Data adopted and approved the Merger Agreement.

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Completion of the merger remains subject to the satisfaction or waiver of closing conditions, including the clearance of the transaction by the Department of Justice under the HSR Act. See Risk Factors We may not receive clearance from the Department of Justice to consummate the acquisition of Switch and Data.

Completion of the merger is not a condition of this offering.

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Company Information

Our principal executive offices are located at 301 Velocity Way, Fifth Floor, Foster City, CA 94404 and our telephone number is (650) 513-7000. Our website is located at www.equinix.com. Information contained on or accessible through our website is not part of this prospectus.

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The Offering

The following is a brief summary of certain terms of this offering. For a more complete description of the terms of the notes, see the section Description of Notes. In this Prospectus Summary The Offering section, we, us and Equinix refer to Equinix, Inc. and not to any of its subsidiaries.

Issuer	Equinix, Inc., a Delaware corporation.
Securities Offered	\$500.0 million aggregate principal amount of % Senior Notes due 2018.
Maturity Date	, 2018.
Interest Payment Dates	Interest will accrue from and be payable semi annually in arrears on and of each year, commencing on , 2010.
Redemption	We may redeem all or a part of the notes on or after , 2014, on any one or more occasions, at the redemption prices set forth under Description of Notes Redemption, plus accrued and unpaid interest thereon, if any, to, but not including, the applicable redemption date.

In addition, at any time prior to , 2013, we may on any one or more occasions redeem up to 35% of the aggregate principal amount of the notes outstanding under the indenture, at a redemption price equal to % of the principal amount of the notes to be redeemed, plus accrued and unpaid interest to, but not including, the redemption date, with the net cash proceeds of one or more equity offerings, provided that at least 65% of the aggregate principal amount of the notes issued under the indenture remains outstanding immediately after the occurrence of such redemption. At any time prior to , 2014, we may also redeem all or a part of the notes at a redemption price equal to 100% of the principal amount of notes redeemed plus a make whole premium as of, and accrued and unpaid interest, if any, to, but not including, the date of redemption.

Ranking	<p>The notes will be our general senior obligations. Your right to payment under these notes will be:</p> <p>effectively subordinated to all of our existing and future secured indebtedness, including our debt outstanding under any bank facility, to the extent of the assets securing such debt;</p> <p>structurally subordinated to any existing and future indebtedness and other liabilities (including trade payables) of any of our subsidiaries;</p> <p>equal in right of payment to all of our existing and future senior indebtedness; and</p> <p>senior in right of payment to any of our existing and future subordinated indebtedness.</p>
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101% of the principal amount thereof plus accrued and unpaid interest to the date of purchase.

Form and Denomination

The notes will be issued only in registered form. The notes will initially be issued in minimum denominations of \$2,000. The notes initially sold by the underwriters will be represented by a single permanent global note in fully registered form, deposited with a custodian for and registered in the name of a nominee of The

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Depository Trust Company (DTC). Beneficial interests in the global note will be shown on, and transfers thereof will be effected only through, records maintained by DTC and its participants. Except as described herein, notes in certificated form will not be issued in exchange for the global note or interests therein.

Risk Factors

Investing in the notes involves risk. See Risk Factors and the other information included or incorporated by reference in this prospectus for a discussion of factors you should carefully consider before deciding to invest in the notes.

Trading

The notes are a new issue of securities, and there is currently no established trading market for the notes. An active or liquid market may not develop for the notes or, if developed, be maintained. We have not applied, and do not intend to apply, for the listing of the notes on any automated dealer quotation system.

Governing Law

The notes and the indenture under which they will be issued will be governed by New York law.

Trustee

U.S. Bank National Association.

Use of Proceeds

We estimate that we will receive net proceeds of approximately \$491.9 million from the offering, after deducting the underwriters' discount and commissions and estimated offering expenses. We intend to use such net proceeds for general corporate purposes, which may include expansion capital expenditures and the repayment of indebtedness, including indebtedness that we expect to assume in connection with our planned acquisition of Switch and Data. See Use of Proceeds.

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The following tables summarize our consolidated financial data for the periods presented. You should read this summary consolidated financial data in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and our consolidated financial statements and related notes included elsewhere in this prospectus. The consolidated statements of operations data for the three years ended December 31, 2009 and the consolidated balance sheet data as of December 31, 2009 are derived from our audited consolidated financial statements included in this prospectus. The consolidated statements of operations data as of December 31, 2006 and 2005 are derived from our audited consolidated financial statements not included in this prospectus. Our historical results are not necessarily indicative of the results to be expected in the future.

	Years ended December 31,				
	2009	2008	2007	2006	2005
	(dollars in thousands, except per share data)				
Consolidated Statement of Operations Data:					
Revenues	\$ 882,509	\$ 704,680	\$ 419,442	\$ 286,915	\$ 221,057
Costs and operating expenses:					
Cost of revenues	483,420	414,799	263,768	188,379	158,354
Sales and marketing	63,584	66,913	40,719	32,619	20,552
General and administrative	155,324	146,564	105,794	72,123	45,110
Restructuring charges	(6,053)	3,142	407	1,527	33,814
Gain on asset sales			(1,338)	(9,647)	
Acquisition costs	5,155				
Total costs and operating expenses	701,430	631,418	409,350	285,001	257,830
Income (loss) from operations	181,079	73,262	10,092	1,914	(36,773)
Interest income	2,384	8,940	15,406	6,627	3,584
Interest expense	(74,232)	(61,677)	(32,014)	(14,630)	(8,905)
Other-than-temporary impairment loss on investments	(2,590)	(1,527)			
Other income (expense)	2,387	1,307	3,047	(245)	25
Loss on debt extinguishment and conversion			(5,949)		
Income tax benefit (expense)	(39,597)	87,619	(473)	(439)	(543)
Cumulative effect of a change in accounting principle				376	
Net income (loss)	\$ 69,431	\$ 107,924	\$ (9,891)	\$ (6,397)	\$ (42,612)
Earnings (loss) per share:					
Basic	\$ 1.80	\$ 2.91	\$ (0.30)	\$ (0.22)	\$ (1.78)
Weighted average shares - basic	38,488	37,120	32,595	28,796	23,956
Diluted	\$ 1.75	\$ 2.79	\$ (0.30)	\$ (0.22)	\$ (1.78)
Weighted average shares - diluted	39,676	41,582	32,595	28,796	23,956
Other Financial Data:					
Net cash provided by operating activities	\$ 355,492	\$ 267,558	\$ 120,020	\$ 75,412	\$ 67,595
Net cash used in investing activities	(558,178)	(478,040)	(1,054,725)	(158,470)	(108,722)
Net cash provided by financing activities	323,598	145,106	1,145,013	46,107	134,611
Adjusted EBITDA ⁽¹⁾	408,608	292,476	155,390		
Ratio of earnings to fixed charges ⁽²⁾	0.5x	0.9x	1.6x	1.5x	

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	As of December 31, 2009	
	Actual	As Adjusted ⁽³⁾
(in thousands)		
Balance Sheet Data:		
Cash, cash equivalents and short-term and long-term investments	\$ 604,367	\$ 1,096,267
Accounts receivable, net	64,767	64,767
Property, plant and equipment, net	1,808,115	1,808,115
Total assets	3,038,150	3,538,150
Current portion of capital lease and other financing obligations	6,452	6,452
Current portion of mortgage and loans payable	58,912	58,912
Capital lease and other financing obligations, excluding current portion	154,577	154,577
Mortgage and loans payable, excluding current portion	371,322	371,322
% Senior notes due 2018 offered hereby		500,000
Convertible debt	893,706	893,706
Total debt	1,484,969	1,984,969
Total liabilities	1,855,667	2,355,667
Total stockholders' equity	1,182,483	1,182,483
Selected Credit Statistics⁽⁴⁾:		
Senior debt to adjusted EBITDA ratio ⁽⁵⁾	1.4x	2.7x
Total debt to adjusted EBITDA ratio ⁽⁶⁾	3.6x	4.9x
Net debt to adjusted EBITDA ratio ⁽⁷⁾	2.2x	2.2x
Adjusted EBITDA to interest expense ratio ⁽⁸⁾	5.5x	3.6x

- (1) For a discussion of our primary non-GAAP metric, adjusted EBITDA, see our non-GAAP financial measures discussion in Management's Discussion and Analysis of Financial Condition and Results of Operations included elsewhere in this prospectus.
- (2) In calculating the ratio of earnings to fixed charges, earnings consist of net income (loss) before income tax expense, cumulative effect of a change in accounting principle and fixed charges. Fixed charges consist of interest expense, including such portion of rental expense that was attributed to interest. The ratio of earnings to fixed charges was less than 1.0 to 1.0 for the year ended December 31, 2005. The coverage deficiency for the year ended December 31, 2005 was \$42.1 million.
- (3) Reflects the sale of the notes offered hereby, after deducting underwriting discounts and estimated offering expenses, and excludes the effect of the proposed acquisition by Equinix of Switch and Data. For pro forma information giving effect to the proposed acquisition by us of Switch and Data, see Unaudited Pro Forma Combined Consolidated Condensed Financial Statements.
- (4) The following ratios are calculated in a manner consistent with our financial statements, which may not be consistent with the manner in which such ratios would be calculated under the indenture.
- (5) Senior debt to adjusted EBITDA ratio is presented as senior debt (which is total debt less convertible debt) divided by adjusted EBITDA.
- (6) Total debt to adjusted EBITDA ratio is presented as total debt divided by adjusted EBITDA.
- (7) Net debt to adjusted EBITDA ratio is presented as total debt less cash, cash equivalents and short-term and long-term investments divided by adjusted EBITDA.
- (8) Adjusted EBITDA to interest expense ratio is presented as adjusted EBITDA divided by interest expense and, with respect to as adjusted, at an assumed interest rate.

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RISK FACTORS

*Any investment in the notes involves a high degree of risk. You should consider the risks described below carefully and all of the information contained and incorporated by reference in this prospectus before deciding whether to purchase the notes. The risks and uncertainties described below are not the only risks and uncertainties we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business operations. If any of the events described in the following risks actually occur, our business, financial condition and results of operations could suffer. In that event, the price of the notes could decline, and you may lose all or part of your investment in the notes. The risks discussed below also include forward-looking statements and our actual results may differ substantially from those discussed in these forward-looking statements. See *Forward-Looking Statements*.*

Risks Relating to Our Business

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 expect to incur additional debt, including as a result of this offering, to support our growth. As of December 31, 2009, our total indebtedness was approximately \$1.5 billion, our stockholders' equity was \$1.2 billion and our cash and investments totaled \$604.4 million.

Our substantial amount of debt could have important consequences. For example, it could:

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

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

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 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.

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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 and financial condition.

In addition, of our total indebtedness as of December 31, 2009, \$591.3 million was non-convertible senior debt. These are committed facilities, virtually all of which are fully drawn or advanced, for which we are amortizing debt repayments of either principal and/or interest only, and we were in compliance with the covenants related to this debt effective December 31, 2009. However, deteriorating market and liquidity conditions may give rise to issues which may impact the lenders' ability to hold these debt commitments to maturity. Accordingly, these lenders of committed and drawn facilities may refuse to fund advances under the undrawn facilities or attempt to call outstanding amounts, even though no call provisions exist absent a default. Loss of these facilities would have an adverse effect on our liquidity.

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We may also need to refinance a portion of our outstanding debt as it matures, such as our \$110.0 million Chicago IBX financing, which will ultimately become due in 2012 once we use our remaining extension option, and our \$250.0 million 2.50% convertible subordinated notes due 2012. 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.

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

In October 2009, we announced that we had entered into an agreement to acquire Switch and Data in a transaction valued at approximately \$689.0 million at the time of announcement. Over the last several years, we have completed several other acquisitions (including our acquisitions of IXEurope plc in 2007, Virtu Secure Webservices B.V. in 2008 and Upminster GmbH in 2009). We may make additional acquisitions in the future, which may include acquisitions of businesses, products, services or technologies that we believe to be complementary, as well as acquisitions of new IBX data centers or real estate for development of new IBX data centers. 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 several potential risks, including:

the possible disruption of our ongoing business and diversion of management's attention by acquisition, transition and integration activities;

our potential inability to successfully pursue or realize some or all of the anticipated revenue opportunities associated with an acquisition;

the possibility that we may not be able to successfully integrate acquired businesses 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 our acquisition of Switch and Data, where 80% of the consideration payable to Switch and Data's stockholders will consist of shares of our common stock;

the possibility of customer dissatisfaction if we are unable to achieve levels of quality and stability on par with past practices;

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;

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 the requirements of an acquisition may not be available on acceptable terms or at all;

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

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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; and

the possibility of pre-existing undisclosed liabilities, including but not limited to environmental or asbestos liability, for which insurance coverage may be insufficient or unavailable.

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 you that the price for any future acquisitions of IBX data centers will be similar to prior IBX data center acquisitions. In fact, we expect acquisition costs, including capital expenditures 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.

We may not receive clearance from the Department of Justice to consummate the acquisition of Switch and Data.

In October 2009, we announced that we had entered into an agreement to acquire Switch and Data in a transaction valued at approximately \$689.0 million at the time of announcement. In January 2010, the stockholders of Switch and Data voted in favor of the transaction. There are several remaining conditions to the closing of the transaction, including the clearance of the transaction by the Department of Justice under the HSR Act. The Department of Justice has issued a second request in which it has requested a substantial number of documents from us and Switch and Data in order to complete its review of the transaction. While we expect to be in a position to close the transaction in the second quarter of 2010, there can be no assurance that we will be able to do so. Furthermore, the Department of Justice could determine that it will bring a suit if we attempt to close the transaction. In addition, the Department of Justice could impose conditions upon its clearance of the transaction, such as the divestiture of certain assets, which could make the acquisition of Switch and Data less attractive to us. Accordingly, there can be no assurance that we will be able to consummate the acquisition of Switch and Data in a timely manner or at all, or that conditions will not be imposed on the consummation of the transaction that result in our concluding that we do not wish to consummate it.

The uncertain economic environment may continue to have an impact on our business and financial condition.

The uncertain economic environment could have an adverse effect on our liquidity. Customer collections are our primary source of cash. While we believe we have a strong customer base and have continued to experience strong collections, if the current market conditions were to worsen, 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. We may also be required to further increase our allowance for doubtful accounts and our results would be negatively impacted. Our sales cycle could also continue to be lengthened if customers slow spending, or delay decision-making, on our products and services, which could adversely affect our revenue growth. Finally, we could also experience pricing pressure as a result of economic conditions if our competitors lower prices and attempt to lure away our customers with lower cost solutions.

The uncertain economic environment could also have an impact on our foreign exchange forward contract and interest rate swap hedging contracts if our counterparties' credit deteriorates further or they are otherwise unable to perform their obligations.

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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.

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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 and obligations to service our debt, will be a substantial drain 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 could be adversely affected by declines in foreign currencies relative to the U.S. dollar, thereby making our products and services more expensive in local currencies. We are also exposed to risks resulting from fluctuations in foreign currency exchange rates in connection with our international expansions. To the extent we are paying contractors in foreign currencies, our expansions 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 have in the past, and may decide in the future, to undertake foreign exchange hedging transactions to reduce foreign currency transaction exposure, we do not currently intend to eliminate all foreign currency transaction exposure. For example, while we hedge certain of our foreign currency assets and liabilities on our consolidated balance sheet, we do not hedge revenue. During fiscal 2007 and the first half of 2008, the U.S. dollar had been generally weaker relative to certain of the currencies of the foreign countries in which we operate. This overall weakness of the U.S. dollar had a positive impact on our consolidated results of operations because the foreign denominations translated into more U.S. dollars. However, during the second half of 2008 and through the first quarter of 2009, the U.S. dollar strengthened relative to certain of the currencies of the foreign countries in which we operate. This significantly impacted our consolidated financial position and results of operations as amounts in foreign currencies are generally translating into less U.S. dollars. During the last three quarters of 2009, the U.S. dollar weakened again relative to certain of the currencies of the foreign countries in which we operate, which had a positive impact to our results of operations. In future periods, strengthening of the U.S. dollar could have a negative impact on our consolidated financial position and results of operations including the amount of revenue that we report in future periods. For additional information on foreign currency risk, refer to our discussion of foreign currency risk in *Quantitative and Qualitative Disclosures About Market Risk* included elsewhere in this prospectus.

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.

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

A customer's decision to license cabinet space in one of our IBX data centers and to purchase additional services 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 expend significant time and resources in pursuing a particular sale or customer that does not result in revenue.

The current economic downturn may further impact this long sales cycle by making it extremely difficult for customers to accurately forecast and plan future business activities. This could cause customers to slow spending, or delay decision-making, on our products and services, which would delay and lengthen our sales cycle.

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 for a given quarter and cause volatility in our stock price.

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

As of December 31, 2009, our accumulated deficit was \$386.0 million. Although we have generated net income since 2008, our first full year of net income since our inception, we are also currently investing heavily in our future growth through the build-out of several additional IBX data centers and IBX data center expansions. As a result, we will incur higher depreciation and other operating expenses, as well as 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 crisis 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.

Any failure of our physical infrastructure or services 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 service. We must protect our customers' IBX infrastructure and their equipment located in our IBX data centers. 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 services 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, flood, tornados and other natural disasters;

extreme temperatures;

water damage;

fiber cuts;

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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, including our significant 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 the result of a problem at one of our IBX data centers.

We may incur significant liability to our customers in connection with a loss of power or our failure to meet other service level commitment obligations, or if we are held liable for a substantial damage award. 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 U.S., Asia-Pacific region, Europe and elsewhere, some of which have experienced significant system failures and electrical outages in the past. Users of our services may in the future experience difficulties due to system failures unrelated to our systems and services. 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.

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

In order to sustain our growth in certain of our existing and new markets, we must acquire suitable land with or without structures to build new IBX data centers from the ground up. We call these greenfield builds. Greenfield builds are currently underway, or being contemplated, in several key markets. A greenfield build involves substantial planning and lead-time, much longer time to completion than an IBX retrofit of an existing data center, and significantly higher costs of construction, equipment and materials, which could have a negative impact on our returns. A greenfield build also requires us to carefully select and rely on the experience of one or more general contractors and associated subcontractors during the construction process. Should a general contractor or significant subcontractor experience financial or other problems during the construction process, we could experience significant delays, increased costs to complete the project and other negative impacts to our expected returns. Site selection is also a critical factor in our expansion plans, and there may not be suitable properties available in our markets with the necessary combination of high power capacity and fiber connectivity.

While we may prefer to locate new IBX data centers adjacent to our existing locations, we may be limited by the inventory and location of suitable properties, as well as by the need for adequate power and fiber to the site. In the event we decide to build new IBX data centers separate

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from our existing IBX data centers, we may provide services to interconnect these two centers. Should these services not provide the necessary reliability to sustain service, 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 foreign environmental and health and safety laws and regulations, including those relating to the generation, storage, handling and disposal of hazardous substances

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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. Furthermore, environmental laws and regulations change frequently and may require additional investment to maintain compliance. Noncompliance with existing, or adoption of more stringent, environmental or health and safety laws and regulations or the discovery of previously unknown contamination could require us to incur costs or become the basis of new or increased liabilities that could be material.

Fossil fuel combustion creates greenhouse gas emissions that are linked to global climate change. Regulations to limit greenhouse gas emissions are in force in the European Union in an effort to prevent or reduce climate change. In the United States, federal legislative proposals are being actively considered that would, if adopted, implement some form of regulation or taxation to reduce or mitigate greenhouse gas (GHG) emissions. In addition, the U.S. Environmental Protection Agency (EPA) is taking steps towards using its existing authority under the Clean Air Act to regulate greenhouse gas emissions. Among other steps, EPA published the final rule for the endangerment finding on December 15, 2009, which declares that GHG emissions cause global warming and that global warming endangers the public health and welfare. This finding will lead to regulation of GHG emissions from various sources, potentially affecting facilities like the data centers we operate.

Several states within the United States have adopted laws intended to limit fossil fuel consumption and/or encourage renewable energy development for the same purpose. For example, California enacted AB-32, the Global Warming Solutions Act of 2006, prescribing a statewide cap on global warming pollution with a goal of reaching 1990 greenhouse gas emission levels by 2020 and 80% below 1990 levels by 2050 and establishing a mandatory emissions reporting program.

Federal, regional, state and international regulatory programs are still developing. In their final form, they may include a tax on carbon, a carbon cap-and-trade market, and/or other restrictions on carbon and greenhouse gas emissions. The area of greenhouse gas limitations and regulation is rapidly changing and will continue to change as additional legislation is considered and adopted, and regulations are finalized that implement existing law.

We do not anticipate that climate change-related laws and regulations would directly limit the emissions of greenhouse gases by our operations. We could, however, be directly subject to taxes, fees or costs, or could indirectly be required to reimburse electricity providers for such costs that would represent the amount of greenhouse gases we emit. The expected controls on greenhouse gas emissions are likely to increase the costs of electricity or fossil fuels, and these cost increases could materially increase our costs of operation or limit the availability of electricity or emergency generator fuels. The physical impacts of climate change, including extreme weather conditions such as heat waves, could materially increase our costs of operation due to, for

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example, an increase in our energy use in order to maintain the temperature and internal environment of our data centers necessary for our operations. To the extent any environmental laws enacted or regulations passed by the United States, or any domestic or foreign jurisdiction we perform business in, impose new or unexpected costs, our business, results of operations or financial condition may be adversely affected.

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

Our IBX data centers and other products and services must be able to differentiate themselves from those of other providers of space and services for telecommunications companies, webhosting companies and other colocation providers. In addition to competing with neutral colocation providers, we must compete with traditional colocation providers, including telecom companies, carriers, Internet service providers and webhosting facilities. Similarly, with respect to our other products and services, including managed services, bandwidth services and security services, we must compete with more established providers of similar services. Most of these companies have longer operating histories and significantly greater financial, technical, marketing and other resources than us.

Because of their greater financial resources, some of our competitors have the ability to adopt aggressive pricing policies, especially if they have been able to restructure their debt or other obligations. As a result, in the future, we may suffer from pricing pressure that would adversely affect our ability to generate revenues and adversely affect our operating results. In addition, these competitors could offer colocation on neutral terms, and may start doing so in the same metropolitan areas in which we have IBX data centers. Some of these competitors may also provide our target customers with additional benefits, including bundled communication services, and may do so in a manner that is more attractive to our potential customers than obtaining space in our IBX data centers. If these competitors were able to adopt aggressive pricing policies together with offering colocation space, our ability to generate revenues may be materially and adversely affected.

We may also face competition from persons seeking to replicate our IBX data center concept by building new IBX data centers or converting existing IBX data centers that some of our competitors are in the process of divesting. We may continue to see increased competition for data center space and customers from large REITS who also operate in our market. We may experience competition from our landlords, some of which are REITS, in this regard. 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. Landlords/REITS may enjoy a cost effective advantage in providing services similar to those provided by our IBX data centers, and in addition to the risk of losing customers to these parties, this could also reduce the amount of space available to us for expansion in the future. Competitors may operate more successfully or form alliances to acquire significant market share. Furthermore, enterprises that have already invested substantial resources in outsourcing arrangements may be reluctant or slow to replace, limit or compete with their existing systems by becoming a customer. Customers may also decide it is cost-effective for them to build out their own data centers, which could have a negative impact on our results of operations. In addition, other companies may be able to attract the same potential customers that we are targeting. Once customers are located in competitors' facilities, it may be extremely difficult to convince them to relocate to our IBX data centers.

Our business could be harmed by prolonged electrical 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, electrical power shortages, planned or unplanned power outages and limitations, especially internationally, on the availability of adequate power resources.

Power outages, such as those that occurred in California during 2001, the Northeast in 2003, and from the tornados on the U.S. east coast in 2004, could harm our customers and our business. We attempt to limit

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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, as was the case with the power outages we experienced in our Chicago and Washington, D.C. metro area IBX data centers in 2005, London metro area IBX data centers in 2007 and Paris metro area IBX data centers in 2009.

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.

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 electric power our customers draw from their installed circuits. This means that we could face power limitations in our 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.

We are exposed to potential risks from errors in our financial reporting systems and controls, including the potential for material misstatements in our consolidated financial statements.

Section 404 of the Sarbanes-Oxley Act of 2002 requires companies to evaluate their internal controls over financial reporting. Although we received an unqualified opinion regarding the effectiveness of our internal controls over financial reporting as of December 31, 2009, in the course of our ongoing evaluation we have identified certain areas where we would like to improve and we are in the process of evaluating and designing enhanced processes and controls to address such areas, none of which we believe constitutes a material change. However, we cannot be certain that our efforts will be effective or sufficient for us, or our independent registered public accounting firm, to issue unqualified reports in the future, especially as our business continues to grow and evolve and as we acquire other businesses.

Our ability to manage our operations and growth will require us to improve our operational, financial and management controls, as well as our internal reporting systems and controls. We may not be able to implement improvements to our internal reporting systems and controls in an efficient and timely manner and have in the past, and may in the future, discover deficiencies in existing systems and controls. In addition, internal reporting systems and controls are subject to human error. Any such deficiencies could result in material misstatements in our consolidated financial statements, which might involve restating previously issued financial statements. Additionally, as we expand, we will need to implement new systems to support our financial reporting systems and controls. We may not be able to implement these systems such that errors would not be identified in a timely manner, which could result in material misstatements in our consolidated financial statements.

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, 2009, 2008 and 2007, we recognized 39%, 37% and 23%, respectively, of our revenues outside the United States.

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

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our key revenue-generating services and pricing to be competitive in those markets. In addition, we are currently undergoing expansions or evaluating expansion opportunities in Europe and in the Asia-Pacific region. 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;

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 the Foreign Corrupt Practices Act; 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, 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 services 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.

The increased use of high power density equipment may limit our ability to fully utilize our IBX data centers.

Customers are increasing their use of high-density electrical power equipment, such as blade servers, in our IBX data centers which has significantly 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 electrical power may exceed the designed electrical capacity in these centers. As electrical power, not space, is typically the limiting factor in our IBX data centers, our ability to fully utilize those IBX data centers may be limited. The availability of sufficient power may also pose a risk to the successful operation of our new IBX data centers. 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 much higher power specification, there is a risk that demand will continue to increase and our IBX data centers could become obsolete sooner than expected.

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We expect our operating results to 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 expect to 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 capital expenditures, financing 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 the current economic downturn, and 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;

the duration of the sales cycle for our services;

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

acquisitions or dispositions we may make, including developments with respect to our pending acquisition of Switch and Data;

the financial condition and credit risk of our customers;

the provision of customer discounts and credits;

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

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

competition in the markets in which we operate;

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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 up 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;

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;

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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. If this occurs, we could experience an immediate and significant decline in the trading price of our stock.

The failure to obtain favorable terms when we renew our IBX data center 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 ranging from 2010 to 2027. 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. All of our IBX data center leases have renewal options available to us. However, many of these renewal options provide for rent set at then-prevailing market rates. To the extent that then-prevailing market rates are higher than present rates, these higher costs may adversely impact our business and results of operations.

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. Further, many carriers are experiencing business difficulties or announcing consolidations. As a result, some carriers may be forced to downsize or terminate connectivity within our IBX data centers, which could have an adverse effect on our operating results.

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. 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. 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.

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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.

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 cause interruptions or malfunctions in our operations. 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 implement security measures in a timely manner or, if and when implemented, we may not be certain whether 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, 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 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 their respective agencies. 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 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 global enterprises, content providers, 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 balanced the customer base within 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 products and services offered by us, 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 services. 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 products and services, 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.

Table of Contents**We are subject to securities class action and other litigation, which may harm our business and results of operations.**

During the quarter ended September 30, 2001, putative shareholder class action lawsuits were filed against us, a number of our officers and directors, and several investment banks that were underwriters of our initial public offering. Similar complaints were filed against more than 300 other issuers, their officers and directors, and investment banks. The suits allege that the underwriter defendants agreed to allocate stock in our initial public offering to certain investors in exchange for excessive and undisclosed commissions and agreements by those investors to make additional purchases in the aftermarket at pre-determined prices. Plaintiffs allege that the prospectus for our initial public offering was false and misleading and in violation of the securities laws because it did not disclose these arrangements. The parties in the approximately 300 coordinated cases, including the parties in the Equinix case, reached a settlement. It provides for releases of existing claims and claims that could have been asserted relating to the conduct alleged to be wrongful from the class of investors participating in the settlement. The insurers for the issuer defendants in the coordinated cases will make the settlement payment on behalf of the issuers, including us. On October 6, 2009, the Court granted final approval to the settlement. Six notices of appeal and one petition seeking permission to appeal, from a group of objectors who also filed a notice of appeal, have been filed.

On August 22, 2008, a complaint was filed against us, certain former officers and directors of Pihana Pacific, Inc. (Pihana), certain investors in Pihana, and others. The lawsuit was filed in the First Circuit Court of the State of Hawaii, and arises out of December 2002 agreements pursuant to which we merged Pihana and i-STT (a subsidiary of Singapore Technologies Telemedia Pte Ltd) into our internet exchange services business. Plaintiffs, who were allegedly holders of Pihana common stock, allege that their rights as shareholders were violated, and the transaction was effectuated improperly, by Pihana s majority shareholders, officers and directors, with the alleged assistance of ourselves and others. Among other things, plaintiffs contend that they effectively had a right to block the transaction, that this supposed right was disregarded, and that they improperly received no consideration when the deal was completed. The complaint seeks to recover unspecified punitive damages, equitable relief, fees and costs, and compensatory damages in an amount that plaintiffs allegedly believe may be all or a substantial portion of the approximately \$725 million value of Equinix held by Defendants (a group that includes more than 30 individuals and entities). An amended complaint, which adds new plaintiffs (other alleged holders of Pihana common stock), but is otherwise substantially similar to the original pleading, was filed on September 29, 2008 (the Amended Complaint). On October 13, 2008, a complaint was filed by another purported holder of Pihana common stock, naming the same defendants and asserting substantially similar allegations as the August 22, 2008 and September 29, 2008 pleadings. On December 12, 2008, the court entered a stipulated order, which consolidated the two actions under one case number and set January 22, 2009 as the last day for Defendants to move to dismiss or otherwise respond to the Amended Complaint, the operative complaint in this case. On January 22, 2009, motions to dismiss the Amended Complaint were filed by us and other Defendants. On April 24, 2009, plaintiffs filed a Second Amended Complaint (SAC) to correct the naming of certain parties. The SAC is otherwise substantively identical to the Amended Complaint, and all motions to dismiss the Amended Complaint have been treated as responsive to the SAC. On September 1, 2009, the Court heard Defendants motions to dismiss the SAC and ruled at the hearing that all claims against all Defendants are time-barred. The Court also considered whether there were further independent grounds for dismissing the claims, and supplemental briefing has been submitted with respect to claims against one defendant and plaintiffs renewed request for further leave to amend. The Court has not yet entered a final Order on the motions to dismiss. We believe that plaintiffs claims and alleged damages are without merit and we intend to defend the litigation vigorously.

In the fourth quarter of 2009, three purported stockholder class action lawsuits were filed against us in connection with our proposed merger with Switch and Data. The first, filed October 27, 2009 in the Delaware Chancery Court, names us, Sundance Acquisition Corporation, Switch and Data, and the members of Switch and Data s board of directors as defendants. The lawsuit alleges that the Switch and Data directors breached their fiduciary duties to Switch and Data s stockholders in connection with the proposed merger, and that we aided and abetted these alleged breaches. The second complaint, filed October 30, 2009 in Florida state court, raises

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similar claims against the same defendants. The third complaint, filed on December 7, 2009 in the United States District Court for the Middle District of Florida, likewise raises similar claims but did not name Sundance Acquisition Corporation as a defendant. Both the second and third complaints included claims alleging that Switch and Data had failed to disclose material information concerning the merger to stockholders. On January 19, 2010, counsel for parties in all three lawsuits entered into a memorandum of understanding in which they agreed upon the terms of a settlement of all three lawsuits. In connection with this settlement, the three lawsuits and all claims asserted therein are expected to be dismissed with prejudice. The memorandum of understanding provides that the parties will seek approval of the settlement in Florida state court and that simultaneously, the parties will agree to stay the actions pending in the Delaware Chancery Court and the Florida federal court. The proposed settlement is conditional upon, among other things, the execution of an appropriate stipulation of settlement, consummation of the merger and final approval of the proposed settlement by the Florida state court. The proposed settlement contemplates that plaintiffs' counsel will apply to the Florida state court for an award of attorneys' fees and costs in an aggregate amount of \$900,000, and that the defendants will not oppose or undermine this application. We expect that approximately 70 percent of these attorneys' fees will be paid by insurance maintained by Switch and Data, and that we will pay the remainder.

Due to the inherent uncertainties of litigation, we cannot accurately predict the ultimate outcomes of the above matters or whether such outcomes would have a material impact on our business, results of operations, financial condition or cash flows.

We continue to participate in the defense of the above matters, which may increase our expenses and divert management's attention and resources. In addition, we may, in the future, be subject to 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. Any adverse outcome in litigation 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 assure 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 the use of the Internet and our business.

Various laws and governmental regulations governing Internet related services, related communications services and information technologies and electronic commerce remain largely unsettled, even in areas where there has been some legislative action. This is true both in the U.S. and the various foreign countries in which we operate. It 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 services such as ours. We have limited experience with such international regulatory issues 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 compliance with, adoption or modification of, laws or regulations relating to the Internet, or interpretations of existing laws, could have a material adverse effect on our business, financial condition and results of operations.

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

The telecommunications industry is currently undergoing consolidation. As customers combine businesses, they may require less colocation space, and there may be fewer networks available to choose from. Given the competitive and evolving nature of this industry, further consolidation of our customers and/or our competitors may present a risk to our network-neutral business model and have a negative impact on our revenues. In addition, increased utilization levels industry-wide could lead to a reduced amount of attractive expansion opportunities available to us.

Terrorist activity throughout the world and military action to counter terrorism could adversely impact our business.

The September 11, 2001 terrorist attacks in the U.S., the ensuing declaration of war on terrorism and 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 cybersecurity, 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 may not have adequate property and liability insurance to cover catastrophic events or attacks.

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:

authorization for the issuance of blank check preferred stock;

the prohibition of cumulative voting in the election of directors;

a super-majority voting requirement to effect business combinations or certain amendments to our certificate of incorporation and bylaws;

limits on the persons who may call special meetings of stockholders;

the prohibition of stockholder action by written consent; and

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

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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.

Risks Relating to the Notes

References to Equinix, the Company, we, our and us and similar terms in this section Risk Factors Risks Relating to the Notes mean Equinix, Inc. and not any of its subsidiaries.

Our subsidiaries will not guarantee the notes. We depend in large part on the cash flow from our subsidiaries to meet our obligations, and your claims will be subordinated to all of the creditors of these subsidiaries.

Our subsidiaries will not guarantee the notes. Our subsidiaries are separate and distinct legal entities with no obligation to pay any amounts due pursuant to the notes or to provide us with funds for our payment obligations. Substantially all of our operations are conducted through our subsidiaries and we derive substantially all our

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revenues from our subsidiaries, and substantially all of our operating assets are owned by our subsidiaries. As a result, our cash flow and our ability to service our indebtedness, including the notes, depends in large part on the earnings of our subsidiaries and on the distribution of earnings, loans or other payments to us by these subsidiaries. Payments to us by our subsidiaries also will be contingent upon their earnings and their business considerations. In addition, the ability of our subsidiaries to make any dividend, distribution, loan or other payment to us could be subject to statutory or contractual restrictions. Because we depend in large part on the cash flow of our subsidiaries to meet our obligations, these types of restrictions may impair our ability to make scheduled interest and principal payments on the notes. Our subsidiaries held approximately 72% of our consolidated assets as of December 31, 2009.

The notes will be unsecured and effectively subordinated to any of our secured indebtedness and structurally subordinated to all of the liabilities of our subsidiaries.

The notes will be our general unsecured senior obligations, ranking equal in right of payment with our existing and any future unsubordinated indebtedness. However, because they are unsecured, the notes will be effectively junior to any of our existing and future secured indebtedness. At December 31, 2009, after giving pro forma effect to the offering, we would have had total consolidated indebtedness of approximately \$2.0 billion, none of which was secured indebtedness of Equinix.

In addition, the notes will be structurally subordinated to all of the liabilities of our subsidiaries, which may include indebtedness, trade payables, guarantees, lease obligations and letter of credit obligations. In the event of a bankruptcy, liquidation or reorganization of any of our subsidiaries, holders of their indebtedness and their trade creditors will generally be entitled to payment of their claims from the assets of those subsidiaries before any assets of the subsidiaries are made available for distribution to us. As of December 31, 2009, our subsidiaries had \$889.2 million of indebtedness and other liabilities (including trade payables but excluding intercompany items and liabilities of a type not required to be reflected on a balance sheet of such subsidiaries).

In addition, the indenture governing the notes will permit us and our subsidiaries to incur significant amounts of additional indebtedness, including secured indebtedness. In the event that we are declared bankrupt, become insolvent or liquidate or reorganize, our assets that serve as collateral under any such secured indebtedness would be made available to satisfy the obligations under the secured indebtedness before those assets may be used to satisfy our obligations with respect to the notes. Holders of the notes will participate ratably with all holders of our unsecured indebtedness that is deemed to be of the same class as the notes, and potentially with all of our other general creditors, based upon the respective amounts owed to each holder or creditor, in our remaining assets. In any of the foregoing events, we cannot assure you that there will be sufficient assets to pay amounts due on the notes. As a result, holders of the notes may receive less, ratably, than holders of secured indebtedness.

Our debt agreements allow us and our subsidiaries to incur significantly more debt, which could exacerbate the other risks described herein.

The terms of our debt instruments, including the indenture governing the notes offered hereby, permit us and our subsidiaries to incur additional indebtedness. Additional debt may be necessary for many reasons, including to adequately respond to competition, to comply with regulatory requirements related to our service obligations or for financial reasons alone. Incremental borrowings or borrowings at maturity on terms that impose additional financial risks to our various efforts to improve our operating results and financial condition could exacerbate the other risks described herein.

We may not be able to repurchase the notes upon a change of control.

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Upon the occurrence of a change of control (as defined in Description of Notes Change of Control), we will be required to make an offer to purchase each holder's notes at a purchase price equal to 101% of the principal amount thereof plus accrued and unpaid interest to, but not including, the date of repurchase.

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If we experience a change of control, we may not have sufficient financial resources available to satisfy our obligations to repurchase the notes. Our failure to repurchase the notes as required under the indenture governing the notes would result in a default under the indenture, which could result in defaults under our and our subsidiaries' other debt agreements and have material adverse consequences for us and the holders of the notes. See Description of Notes Change of Control. Moreover, if holders of the notes elect to have their notes repurchased by us, it could cause a default under our existing or future debt, even if the change of control itself does not result in a default under existing or future debt, due to the financial effect of such repurchase on us.

The terms of the indenture and the notes provide only limited protection against significant corporate events that could affect adversely your investment in the notes.

While the indenture and the notes contain terms intended to provide protection to holders upon the occurrence of certain events involving significant corporate transactions or our creditworthiness, these terms are limited and may not be sufficient to protect your investment in the notes. As described under Description of the Notes Change of Control, upon the occurrence of a change of control, we will be required to make an offer to purchase each holder's notes at a purchase price equal to 101% of the principal amount thereof plus accrued and unpaid interest to, but not including, the date of repurchase. However, the change of control provisions may not protect you if we undergo a highly leveraged transaction, reorganization, restructuring, acquisition or similar transaction that may negatively affect the value of your notes unless the transaction is included within the definition of a change of control. If we were to enter into a significant corporate transaction that would negatively affect the value of the notes, but that would not constitute a change of control triggering event, you would not have any rights to require us to repurchase the notes prior to their maturity, which also would adversely affect your investment.

An active trading market for the notes may not develop or be maintained; many factors affect the trading market and value of the notes.

The notes are a new issue of securities with no trading history or established trading market. We cannot assure you that a trading market for the notes will ever develop or, if a trading market develops, that it will be maintained or provide adequate liquidity, that holders will be able to sell any of the notes at a particular time (if at all) or that the prices holders receive if or when they sell the notes will be above their initial offering price. We have not applied, and do not intend to apply, for the listing of the notes on any automated dealer quotation system.

The market valuation of the notes may be exposed to substantial volatility.

A real or perceived economic downturn or higher interest rates could cause a decline in the notes, and to high-yield bonds generally, and thereby negatively impact the market for high-yield bonds, and more specifically, the notes. Because the notes may be thinly traded, it may be more difficult to sell and accurately value the notes. In addition, as has recently been evident in the recent turmoil in the global financial markets, the present economic slowdown and the uncertainty over its breadth, depth and duration, the entire high-yield bond market can experience sudden and sharp price swings, which can be exacerbated by large or sustained sales by major investors in the notes, a high-profile default by another issuer, or simply a change in the market's psychology regarding high-yield notes.

Our credit ratings may not reflect all of the risks of an investment in the notes.

The credit ratings on the notes may not reflect the potential impact of all of the risks related to structure and other factors on the value of the notes. In addition, actual or anticipated changes in our credit ratings will generally affect the market value of the notes.

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We may invest or spend the net proceeds of this offering in ways with which you may not agree and in ways that may not earn a profit.

We intend to use the net proceeds of this offering for general corporate purposes, which may include expansion capital expenditures and the repayment of indebtedness, including indebtedness that we expect to assume in connection with our planned acquisition of Switch and Data. However, we will retain broad discretion over the use of the net proceeds from this offering. You may not agree with the ways we decide to use these proceeds, and our use of the proceeds may not yield any profits.

If a bankruptcy petition were filed by or against us, holders of notes may receive a lesser amount for their claim than they would have been entitled to receive under the indenture governing the notes.

If a bankruptcy petition were filed by or against us under the U.S. Bankruptcy Code after the issuance of the notes, the claim by any holder of the notes for the principal amount of the notes may be limited to an amount equal to the sum of:

the original issue price for the notes; and

that portion of the original issue discount that does not constitute unmaturing interest for purposes of the U.S. Bankruptcy Code.

Any original issue discount that was not amortized as of the date of the bankruptcy filing would constitute unmaturing interest. Accordingly, holders of the notes under these circumstances may receive a lesser amount than they would be entitled to under the terms of the indenture governing the notes, even if sufficient funds are available.

The notes may be issued with original issue discount for U.S. federal income tax purposes.

The notes may be issued with original issue discount for U.S. federal income tax purposes. If the notes are issued with original issue discount, a U.S. Holder (as defined under Material U.S. Federal Income Tax Consequences) would generally be required to include the original issue discount in income on a current basis before receiving the cash attributable to that income. See Material U.S. Federal Income Tax Consequences.

If the notes are rated investment grade at any time by both Standard & Poor's and Moody's, most of the restrictive covenants contained in the indenture governing the notes will be suspended.

If, at any time, the credit rating on the notes, as determined by both Standard & Poor's and Moody's, equals or exceeds BBB- and Baa3, respectively, or any equivalent replacement ratings, we will not be subject to most of the restrictive covenants and certain events of default contained in the indenture governing the notes. As a result, you may have less credit protection than you will at the time the notes are issued. In the event that one or both of the ratings later drops below investment grade, we will thereafter again be subject to such restrictive covenants and events of default.

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USE OF PROCEEDS

We estimate that we will receive net proceeds of approximately \$491.9 million from the offering, after deducting the underwriters' discount and commissions and estimated offering expenses. We intend to use such net proceeds for general corporate purposes, which may include expansion capital expenditures and the repayment of indebtedness, including indebtedness that we expect to assume in connection with our planned acquisition of Switch and Data.

Table of Contents**CAPITALIZATION**

The following table sets forth our cash, cash equivalents and investments and current portion of our indebtedness and our capitalization as of December 31, 2009:

on an actual basis; and

on an as adjusted basis to reflect the sale of the notes offered hereby, after deducting the underwriters' discount and commissions and estimated offering expenses as described in "Use of Proceeds".

This table should be read in conjunction with the section "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in this prospectus. For pro forma information giving effect to the proposed acquisition by us of Switch and Data, see "Unaudited Pro forma Combined Consolidated Financial Statements."

	As of December 31, 2009	
	Actual	As Adjusted ⁽¹⁾
	(dollars in thousands)	
Cash, cash equivalents and investments ⁽²⁾	\$ 604,367	\$ 1,096,267 ⁽³⁾
Current portion of capital lease and other financing obligations	\$ 6,452	\$ 6,452
Current portion of mortgage and loans payable	\$ 58,912	\$ 58,912
Long-term debt, net of current portion:		
Capital lease and other financing obligations	\$ 154,577	\$ 154,577
Mortgage and loans payable	371,322	371,322
% senior notes due 2018 offered hereby ⁽⁴⁾		500,000
2.50% convertible subordinated notes due 2012 ⁽⁵⁾	222,943	222,943
3.00% convertible subordinated notes due 2014 ⁽⁶⁾	395,986	395,986
4.75% convertible subordinated notes due 2016 ⁽⁷⁾	274,777	274,777
Total long-term debt	1,419,605	1,919,605
Total stockholders' equity	1,182,483	1,182,483
Total capitalization	\$ 2,602,088	\$ 3,102,088

- (1) Excludes the effect of the proposed acquisition by Equinix of Switch and Data. See "Unaudited Pro Forma Combined Consolidated Condensed Financial Statements."
- (2) Amount includes \$9.8 million of long-term investments and \$248.5 million of short-term investments, which primarily consist of investments in U.S. government and agency obligations, money markets and corporate bonds.
- (3) As of December 31, 2009, after giving pro forma effect to the adjustments noted above and our planned acquisition of Switch and Data, cash, cash equivalents and investments would have been \$840.4 million.
- (4) The notes offered hereby may be offered with original issue discount. Any original issue discount would reduce the amount of net proceeds.

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- (5) Our 2.50% convertible subordinated notes due 2012 were convertible into 2,231,475 shares of common stock as of December 31, 2009 and is presented net of discount of \$27.1 million on our consolidated balance sheet. Total principal outstanding for our 2.50% convertible subordinated notes due 2012 as of December 31, 2009 was \$250.0 million.
- (6) Our 3.00% convertible subordinated notes due 2014 were convertible into 2,944,551 shares of common stock as of December 31, 2009. Total principal outstanding for our 3.00% convertible subordinated notes due 2014 as of December 31, 2009 was \$396.0 million.

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- (7) Our 4.75% convertible subordinated notes due 2016 were convertible into 4,432,638 shares of common stock as of December 31, 2009 and is presented net of discount of \$99.0 million on our consolidated balance sheet. Total principal outstanding for our 4.75% convertible subordinated notes due 2016 as of December 31, 2009 was \$373.8 million.

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UNAUDITED PRO FORMA COMBINED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

The following unaudited pro forma combined consolidated condensed financial statements have been prepared to give effect to the proposed acquisition by us of Switch and Data using the acquisition method of accounting with the assumptions and adjustments described in the accompanying notes to the unaudited pro forma combined consolidated condensed financial statements. These pro forma statements were prepared as if the merger described above had been completed as of January 1, 2008 for statements of operations purposes and as of December 31, 2009 for balance sheet purposes. The combined company will operate under the Equinix name.

The unaudited pro forma combined consolidated condensed financial statements are presented for illustrative purposes only and are not necessarily indicative of the financial position or results of operations that would have actually been reported had the acquisition and the related financing described above occurred on January 1, 2009 for statements of operation purposes and as of December 31, 2009 for balance sheet purposes, nor is it necessarily indicative of the future financial position or results of operations. The unaudited pro forma combined consolidated condensed financial statements include adjustments, which are based upon preliminary estimates, to reflect the allocation of the purchase price to the acquired assets and assumed liabilities of Switch and Data. The final allocation of the purchase price will be determined after the completion of the acquisition and will be based upon actual net tangible and intangible assets acquired as well as liabilities assumed. The preliminary purchase price allocation for Switch and Data is subject to revision as more detailed analysis is completed and additional information on the fair values of Switch and Data's assets and liabilities becomes available. Any change in the fair value of the net assets of Switch and Data will change the amount of the purchase price allocable to goodwill. Additionally, changes in Switch and Data's working capital, including the results of operations from December 31, 2009 through the date the transaction is completed, will change the amount of goodwill recorded. Furthermore, the final purchase price is dependent on the actual amount of Switch and Data common stock and vested employee equity awards outstanding on the date of closing as well as the Equinix share price on the date of closing. Final purchase accounting adjustments may differ materially from the pro forma adjustments presented here.

These unaudited pro forma combined consolidated condensed financial statements are based upon the respective historical consolidated financial statements of Equinix and Switch and Data and, in respect of Equinix's financial data, should be read in conjunction with the historical consolidated financial statements and related notes and Management's Discussion and Analysis of Financial Condition and Results of Operations of Equinix included elsewhere in this prospectus. The historical consolidated financial statements of Switch and Data have been extracted from the historical consolidated financial statements and related notes of Switch and Data included in its Annual Report on Form 10-K for the period ended December 31, 2009 filed with the SEC. Such historical consolidated financial statements and related notes are the sole responsibility of Switch and Data and have not been independently verified by Equinix or the underwriters.

Table of Contents**UNAUDITED PRO FORMA COMBINED CONSOLIDATED CONDENSED****BALANCE SHEET****AS OF DECEMBER 31, 2009****(In thousands)**

	Equinix	Historical Switch and Data (Note 2)	Adjustments (Note 6)	Pro Forma	Combined
ASSETS					
Current assets:					
Cash and cash equivalents	\$ 346,056	\$ 28,528	\$ (284,393)	(a)	\$ 90,191
Short-term investments	248,508				248,508
Accounts receivable, net	64,767	13,930			78,697
Current portion of deferred tax assets, net	46,822				46,822
Other current assets	21,734	2,849			24,583
Total current assets	727,887	45,307	(284,393)		488,801
Long-term investments	9,803				9,803
Property, plant and equipment, net	1,808,115	297,312	164,508	(b)	2,269,935
Goodwill	381,050	36,023	332,208	(c)	749,281
Intangible assets, net	51,015	15,274	120,456	(d)	186,745
Deferred tax assets, net	5,171		(5,171)	(e)	
Other assets	55,109	6,464	(4,032)	(f)	57,541
Total assets	\$ 3,038,150	\$ 400,380	\$ 323,576		\$ 3,762,106
LIABILITIES AND STOCKHOLDERS EQUITY					
Current liabilities:					
Accounts payable and accrued expenses	\$ 99,053	\$ 23,741	\$ 18,885	(g)	\$ 141,679
Accrued property, plant and equipment	109,876				109,876
Current portion of capital lease and other financing obligations	6,452	1,934			8,386
Current portion of mortgage and loans payable	58,912	14,250	(14,250)	(h)	58,912
Other current liabilities	41,166	12,901	(11,988)	(i)	42,079
Total current liabilities	315,459	52,826	(7,353)		360,932
Capital lease and other financing obligations, less current portion	154,577	58,364			212,941
Mortgage and loans payable, less current portion	371,322	128,250	(128,250)	(h)	371,322
Convertible debt, less current portion	893,706				893,706
Other liabilities	120,603	28,112	70,225	(j)	218,940
Total liabilities	1,855,667	267,552	(65,378)		2,057,841
Stockholders equity:					
Total stockholders equity	1,182,483	132,828	388,954	(k)	1,704,265
Total liabilities and stockholders equity	\$ 3,038,150	\$ 400,380	\$ 323,576		\$ 3,762,106

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The accompanying notes are an integral part of these unaudited pro forma combined consolidated condensed financial statements.

Table of Contents**UNAUDITED PRO FORMA COMBINED CONSOLIDATED CONDENSED****STATEMENT OF OPERATIONS****FOR THE YEAR ENDED DECEMBER 31, 2009****(In thousands, except per share data)**

	Equinix	Historical Switch and Data (Note 3)	Adjustments (Note 6)	Pro Forma	Combined
Revenues	\$ 882,509	\$ 205,438	\$		\$ 1,087,947
Costs and operating expenses:					
Cost of revenues	483,420	142,532	27,328	(l)	653,280
Sales and marketing	63,584	20,733	10,909	(m)	95,226
General and administrative	155,324	21,729	1,471	(n)	178,524
Restructuring charges	(6,053)				(6,053)
Acquisition costs	5,155		(4,091)	(o)	1,064
Total costs and operating expenses	701,430	184,994	35,617		922,041
Income (loss) from operations	181,079	20,444	(35,617)		165,906
Interest income	2,384	56	(1,649)	(p)	791
Interest expense	(74,232)	(15,775)	11,735	(q)	(78,272)
Other-than-temporary impairment loss on investments	(2,590)				(2,590)
Other income (expense)	2,387	(3,063)			(676)
Income (loss) before income taxes	109,028	1,662	(25,531)		85,159
Income tax benefit (expense)	(39,597)	(1,254)	9,761	(r)	(31,090)
Net income (loss)	\$ 69,431	\$ 408	\$ (15,770)		\$ 54,069
Earnings per share:					
Basic earnings per share	\$ 1.80				\$ 1.23
Weighted-average shares	38,488		5,395	(s)	43,883
Diluted earnings per share	\$ 1.75				\$ 1.19
Weighted-average shares	39,676		5,592	(s)	45,268

The accompanying notes are an integral part of these unaudited pro forma combined consolidated condensed financial statements.

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NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED

CONDENSED FINANCIAL STATEMENTS

The unaudited pro forma combined consolidated condensed financial statements included herein have been prepared pursuant to the rules and regulations of the SEC.

1. BASIS OF PRO FORMA PRESENTATION

In October 2009, the Company announced that it had entered into an agreement with Switch and Data under which the Company will acquire Switch and Data (the Switch and Data Acquisition). Under the terms of the Switch and Data Acquisition, Switch and Data stockholders had the opportunity to elect to receive either 0.19409 shares of Equinix common stock or \$19.06 in cash for each share of Switch and Data stock. The overall consideration to be paid by the Company in the Switch and Data Acquisition will be 80% Equinix common stock and 20% cash. In the event that holders of more than 80% of Switch and Data's stock elect to receive Equinix common stock or holders of more than 20% of Switch and Data's stock elect to receive cash, the consideration of the Switch and Data Acquisition will be prorated to achieve these proportions. In addition, a portion of the cash consideration payable to Switch and Data stockholders may be replaced by an equivalent amount of Equinix common stock to the extent necessary to enable the Switch and Data Acquisition to qualify as a tax-free exchange. Switch and Data operates 34 data centers in the U.S. and Canada. The combined company will operate under the Equinix name. The Switch and Data Acquisition will be accounted for using the acquisition method of accounting in accordance with the accounting standard for business combinations. The Company expects to close the Switch and Data Acquisition in the second quarter of 2010; however, the closing and its timing are subject to regulatory approval, including clearance under the HSR Act, as well as the satisfaction or waiver of closing conditions.

The unaudited pro forma combined consolidated condensed balance sheet as of December 31, 2009, was prepared by combining the historical audited consolidated condensed balance sheet data as of December 31, 2009 for Equinix and Switch and Data as if the Switch and Data Acquisition had been consummated on that date. Certain balance sheet reclassifications have been reflected in order to conform Switch and Data's balance sheet with the Company's balance sheet presentation. Refer to Note 2 for a discussion of these reclassification adjustments.

The unaudited pro forma combined consolidated condensed statement of operations for the year ended December 31, 2009 combines the results of operations of Equinix and Switch and Data as if the Switch and Data Acquisition had been consummated on January 1, 2009. Certain statement of operations reclassifications have been reflected in order to conform with the Company's statement of operations presentation. Refer to Note 3 for a discussion of these reclassification adjustments.

Table of Contents**NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED****CONDENSED FINANCIAL STATEMENTS (Continued)****2. SWITCH AND DATA BALANCE SHEET**

Switch and Data classified certain amounts differently than Equinix in their consolidated balance sheet. The following schedule summarizes the necessary adjustments to conform the Switch and Data consolidated balance sheet as of December 31, 2009 to Equinix's basis of presentation (in thousands):

	As Reported Switch and Data	Adjustments	As Revised Switch and Data
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 28,528	\$	\$ 28,528
Accounts receivable, net	13,930		13,930
Other current assets	2,849		2,849
Total current assets	45,307		45,307
Property, plant and equipment, net	297,312		297,312
Goodwill	36,023		36,023
Intangible assets, net	15,274		15,274
Other assets	6,464		6,464
Total assets	\$ 400,380	\$	\$ 400,380
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable and accrued expenses	\$ 23,741	\$	\$ 23,741
Derivative liability	8,713	(8,713)	(i)
Current portion of unearned revenue	3,275	(3,275)	(i)
Current portion of deferred rent	336	(336)	(i)
Current portion of customer security deposits	577	(577)	(i)
Current portion of capital lease and other financing obligations	1,934		1,934
Current portion of mortgage and loans payable	14,250		14,250
Other current liabilities		12,901	(i)
Total current liabilities	52,826		52,826
Unearned revenue, less current portion	1,506	(1,506)	(ii)
Deferred rent, less current portion	26,287	(26,287)	(ii)
Customer security deposits, less current portion	319	(319)	(ii)
Capital lease and other financing obligations, less current portion	58,364		58,364
Mortgage and loans payable, less current portion	128,250		128,250
Other liabilities		28,112	(ii)
Total liabilities	267,552		267,552

Stockholders' equity

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Total stockholders' equity	132,828	132,828
Total liabilities and stockholders' equity	\$ 400,380	\$ 400,380

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**NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED
CONDENSED FINANCIAL STATEMENTS (Continued)**

The adjustments presented above to Switch and Data's balance sheet are as follows:

- (i) Reflects reclassification adjustments to move the following line items to other current liabilities (in thousands):

Derivative liability	\$ 8,713
Current portion of unearned revenue	3,275
Current portion of deferred rent	336
Current portion of customer security deposits	577
	\$ 12,901

- (ii) Reflects reclassification adjustments to move the following line items to other liabilities (in thousands):

Unearned revenue, less current portion	\$ 1,506
Deferred rent, less current portion	26,287
Customer security deposits, less current portion	319
	\$ 28,112

3. SWITCH AND DATA STATEMENTS OF OPERATIONS

Switch and Data classified certain amounts differently than Equinix in their consolidated statement of operations. The following schedule summarizes the necessary adjustments to conform the Switch and Data consolidated statement of operations for the year ended December 31, 2009 to Equinix's basis of presentation (in thousands):

	As Reported Switch and Data	Adjustments		As Revised Switch and Data
Revenues	\$ 205,438	\$		\$ 205,438
Costs and operating expenses:				
Cost of revenues	103,133	39,399	(i)	142,532
Sales and marketing	20,733			20,733
General and administrative	18,955	2,774	(i)	21,729
Depreciation and amortization	41,473	(41,473)	(i)	
Lease litigation settlement	700	(700)	(i)	
Total costs and operating expenses	184,994			184,994

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Income from operations	20,444		20,444
Interest income	56		56
Interest expense	(15,775)		(15,775)
Other expense	(3,063)		(3,063)
Income before income taxes	1,662		1,662
Income tax expense	(1,254)		(1,254)
Net income	\$ 408	\$	\$ 408

Table of Contents**NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED****CONDENSED FINANCIAL STATEMENTS (Continued)**

The adjustments presented above to Switch and Data's statements of operations are as follows:

- (i) Reflects a reclassification of depreciation and amortization to both cost of revenues and general and administrative expenses and a reclassification of lease litigation settlement to general and administrative expenses.

4. PURCHASE PRICE SWITCH AND DATA

The following represents the preliminary allocation of the purchase price over the historical net book values of the acquired assets and assumed liabilities of Switch and Data as of December 31, 2009, and is for illustrative purposes only. Actual fair values will be based on financial information as of the acquisition date.

The unaudited pro forma combined consolidated condensed financial statements reflect an estimated purchase price of approximately \$663,008,000, consisting of (a) a cash payment totaling approximately \$132,460,000, representing a payment of \$19.06 per share for 20% of Switch and Data's total common stock outstanding as of December 31, 2009, (b) a total of approximately 5,395,000 shares of the Company's common stock, representing the issuance of 0.19409 shares of Equinix common stock for 80% of Switch and Data's total common stock outstanding as of December 31, 2009, with a fair value of approximately \$518,931,000 based on the closing price of Equinix common stock as of February 17, 2010 and (c) fair value of approximately \$11,617,000 attributed to vested Switch and Data employee equity awards which Equinix will assume. The final purchase price is dependent on the actual amount of Switch and Data common stock and vested employee equity awards outstanding on the date of closing as well as the Equinix share price on the date of closing. The final purchase price will be determined upon completion of the Switch and Data Acquisition.

Under the acquisition method of accounting, the total estimated purchase price is allocated to Switch and Data's net tangible and intangible assets based upon their estimated fair value as of the date of completion of the merger. Based upon the estimated purchase price and the preliminary valuation, the preliminary purchase price allocation, which is subject to change based on Equinix's final analysis, is as follows (in thousands):

Cash and cash equivalents	\$ 28,528
Accounts receivable	13,930
Other current assets	2,849
Property and equipment	461,820
Goodwill	368,231
Intangible asset - customer contracts	114,540
Intangible asset - tradenames	4,240
Intangible asset - leases	16,950
Other assets	2,432
Total assets acquired	1,013,520
Accounts payable and accrued expenses	(23,741)
Current portion of capital leases	(1,934)
Current portion of loan payable	(14,250)

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Other current liabilities	(9,626)
Capital leases, less current portion	(58,364)
Loan payable	(128,250)
Unfavorable leases	(2,100)
Deferred tax liability	(74,802)
Other liabilities	(26,606)
Estimated Switch and Data transaction costs payable	(10,839)
Net assets acquired	\$ 663,008

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NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED

CONDENSED FINANCIAL STATEMENTS (Continued)

A preliminary estimate of \$114,540,000 has been allocated to customer contracts, an intangible asset with an estimated useful life of approximately 11 years. A preliminary estimate of \$4,240,000 has been allocated to tradenames with an estimated life of approximately 8 years. A preliminary estimate of \$16,950,000 has been allocated to favorable leases with an estimated life of approximately 7 years. A preliminary estimate of \$2,100,000 has been allocated to unfavorable lease liability with an estimated life of approximately 7 years.

A preliminary estimate of \$368,231,000 has been allocated to goodwill. Goodwill represents the excess of the purchase price over the fair value of the net tangible and intangible assets acquired. Goodwill will not be amortized and will be tested for impairment at least annually. The preliminary purchase price allocation for Switch and Data is subject to revision as more detailed analysis is completed and additional information on the fair values of Switch and Data's assets and liabilities becomes available. Any changes in the fair value of the net assets of Switch and Data will change the amount of the purchase price allocable to goodwill. Additionally, changes in Switch and Data's working capital, including the results of operations from December 31, 2009 through the date the transaction is completed, will also change the amount of goodwill recorded. Final purchase accounting adjustments may therefore differ materially from the pro forma adjustments presented here.

There were no historical transactions between Equinix and Switch and Data. Certain reclassifications have been made to conform Switch and Data's historical amounts to Equinix's financial statement presentation.

The pro forma adjustments do not reflect any integration adjustments to be incurred in connection with the acquisition or operating efficiencies and cost savings that may be achieved with respect to the combined entity as these costs are not directly attributable to the purchase agreement.

5. SWITCH AND DATA DEBT

As a result of the Switch and Data Acquisition, Switch and Data's outstanding debt will become due and payable and will be required to be repaid or refinanced prior to or concurrent with completion of the Switch and Data Acquisition due to change of control provisions contained in Switch and Data's credit agreement. Equinix expects to repay or refinance Switch and Data's outstanding debt prior to or concurrent with the completion of the Switch and Data Acquisition. As of December 31, 2009, the aggregate principal amount of Switch and Data's outstanding debt was \$142,500,000 and accrued interest associated with this debt totaled \$720,000. In addition, Switch and Data had entered into an interest rate swap agreement in connection with this debt and had a derivative liability totaling \$8,713,000 as of December 31, 2009. The cost to unwind this interest rate swap agreement would be the full payment of this derivative liability. For the purposes of these unaudited pro forma combined consolidated condensed financial statements, Equinix will reflect the full repayment of Switch and Data's outstanding debt and associated interest rate swap agreement.

6. PRO FORMA ADJUSTMENTS

The accompanying unaudited pro forma combined financial statements have been prepared as if the transactions described above were completed on December 31, 2009 for balance sheet purposes and as of January 1, 2009 for statement of operations purposes.

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**NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED
CONDENSED FINANCIAL STATEMENTS (Continued)**

The unaudited pro forma combined consolidated condensed balance sheet gives effect to the following pro forma adjustments:

- (a) Represents the following adjustments to cash and cash equivalents (in thousands):

Cash portion of Switch and Data Acquisition purchase price	\$ (132,460)
Repayment of Switch and Data s outstanding debt	(142,500)
Payment of accrued interest on Switch and Data s outstanding debt	(720)
Cost to unwind Switch and Data s interest rate swap agreement in connection with Switch and Data s outstanding debt	(8,713)
	\$ (284,393)

- (b) Represents an adjustment to Switch and Data s property, plant and equipment to fair value.
- (c) Represents goodwill of \$368,231,000 created in the Switch and Data Acquisition, offset by the \$36,023,000 write-off of Switch and Data s existing goodwill on its balance sheet.
- (d) Represents the following adjustments to intangible assets, net (in thousands):

Value attributed to new intangible asset customer contracts	\$ 114,540
Value attributed to new intangible asset tradenames	4,240
Value attributed to new intangible asset favorable leases	16,950
Write-off of Switch and Data s existing intangible assets, net	(15,274)
	\$ 120,456

- (e) Represents the reduction of Equinix s non-current deferred tax assets as a result of the recognition of the non-current deferred tax liability created in the Switch and Data Acquisition. The remaining non-current deferred tax liability created in the acquisition of Switch and Data is recorded in other liabilities see adjustment (j) below.
- (f) Represents a fair value adjustment to write-off Switch and Data s debt issuance costs.
- (g) Represents the following adjustments to accounts payable and accrued expenses (in thousands):

Accrual for Equinix s Switch and Data transaction costs	\$ 8,766
Accrual for Switch and Data s transaction costs	10,839

Payment of accrued interest on Switch and Data s outstanding debt (720)

\$ 18,885

(h) Represents repayment of Switch and Data s outstanding debt.

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- (i) Represents the following adjustments to other current liabilities (in thousands):

Write-off of Switch and Data's current unearned revenue with no remaining performance obligations	\$ (3,275)
Payment of derivative liability in connection with Switch and Data's interest rate swap agreement	(8,713)
	\$ (11,988)

- (j) Represents the following adjustments to other liabilities (in thousands):

Value attributed to Switch and Data's unfavorable leases	\$ 2,100
Recognition of non-current deferred tax liability created in the Switch and Data Acquisition	69,631
Write-off of Switch and Data's non-current unearned revenue with no remaining performance obligations	(1,506)
	\$ 70,225

- (k) Represents the following adjustments to stockholders' equity (in thousands):

Elimination of Switch and Data's historical stockholders' equity	\$ (132,828)
Fair value of Equinix common stock issued in connection with the Switch and Data purchase price	518,931
Fair value of vested Switch and Data employee equity awards assumed by Equinix	11,617
Accrual for Equinix's Switch and Data transaction costs	(8,766)
	\$ 388,954

The unaudited pro forma combined consolidated condensed statements of operation give effect to the following pro forma adjustments for the year ended December 31, 2009:

- (l) Represents (i) additional net depreciation expense in connection with both the fair value adjustment to Switch and Data's property, plant and equipment and conforming Switch and Data's depreciable life estimates for its property, plant and equipment to Equinix's depreciable life estimates, (ii) amortization expense in connection with the favorable lease intangible asset and (iii) rent expense savings as a result of the unfavorable lease liability amortization recorded in connection with the Switch and Data Acquisition as noted below (in thousands):

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Additional depreciation expense in connection with Switch and Data acquisition	\$ 25,280
Switch and Data favorable lease intangible amortization	2,351
Switch and Data unfavorable lease liability amortization	(303)
	\$ 27,328

Table of Contents**NOTES TO UNAUDITED PRO FORMA COMBINED CONSOLIDATED****CONDENSED FINANCIAL STATEMENTS (Continued)**

- (m) Represents the amortization of the customer contract intangible over an estimated useful life of approximately 11 years.
- (n) Represents (i) additional net depreciation expense in connection with both the fair value adjustment to Switch and Data's property, plant and equipment and conforming Switch and Data's depreciable life estimates for its property, plant and equipment to Equinix's depreciable life estimates and (ii) amortization of the tradename intangible asset in connection with the Switch and Data Acquisition as noted below (in thousands):

Additional depreciation expense in connection with Switch and Data acquisition	\$ 902
Switch and Data tradename intangible amortization	569
	\$ 1,471

- (o) Represents the removal of Equinix transaction costs in connection with the Switch and Data Acquisition incurred in its historical results. Such non-recurring transaction costs are to be excluded from the unaudited pro forma combined consolidated condensed statement of operations pursuant to SEC regulations. The remaining acquisition costs reflected for the year ended December 31, 2009 relate to acquisition activity not related to Switch and Data.
- (p) Represents a reduction of interest income assuming the cash payments outlined in adjustment (a) above occurred as of January 1, 2009.
- (q) Represents interest expense savings assuming Switch and Data's outstanding debt was repaid and the associated interest rate swaps were unwound as of January 1, 2009.
- (r) Primarily represents the reversal of deferred tax liability associated with the purchase accounting adjustments recorded as a result of the Switch and Data Acquisition based on the effective statutory tax rates.
- (s) Represents the shares of Equinix common stock issued in connection with the Switch and Data Acquisition as well as the estimated impact of Switch and Data employee equity awards assumed for diluted earnings per share purposes as if they were outstanding as of January 1, 2009.

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You should read the following selected historical consolidated financial data presented below in conjunction with the section Management's Discussion and Analysis of Financial Condition and Results of Operations, our consolidated financial statements and related notes and other financial information included elsewhere in this prospectus. The selected consolidated financial data in this section are not intended to replace the consolidated financial statements and are qualified in their entirety by the consolidated financial statements and related notes included elsewhere in this prospectus.

The consolidated statements of operations data for the three years ended December 31, 2009 and the consolidated balance sheets data as of December 31, 2009 and 2008 are derived from our audited consolidated financial statements included elsewhere in this prospectus. The consolidated statements of operations data for the years ended December 31, 2006 and 2005 and the consolidated balance sheets data as of December 31, 2007, 2006 and 2005 are derived from our audited consolidated financial statements not included in this prospectus. Historical results are not necessarily indicative of the results to be expected in the future.

	Years ended December 31,				
	2009	2008	2007	2006	2005
	(dollars in thousands, except per share data)				
Consolidated Statement of Operations Data:					
Revenues	\$ 882,509	\$ 704,680	\$ 419,442	\$ 286,915	\$ 221,057
Costs and operating expenses:					
Cost of revenues	483,420	414,799	263,768	188,379	158,354
Sales and marketing	63,584	66,913	40,719	32,619	20,552
General and administrative	155,324	146,564	105,794	72,123	45,110
Restructuring charges	(6,053)	3,142	407	1,527	33,814
Acquisition costs	5,155				
Gains on asset sales			(1,338)	(9,647)	
Total costs and operating expenses	701,430	631,418	409,350	285,001	257,830
Income (loss) from operations	181,079	73,262	10,092	1,914	(36,773)
Interest income	2,384	8,940	15,406	6,627	3,584
Interest expense	(74,232)	(61,677)	(32,014)	(14,630)	(8,905)
Other-than-temporary impairment loss on investments	(2,590)	(1,527)			
Other income (expense)	2,387	1,307	3,047	(245)	25
Loss on debt extinguishment and conversion			(5,949)		
Income tax benefit (expense)	(39,597)	87,619	(473)	(439)	(543)
Cumulative effect of a change in accounting principle				376	
Net income (loss)	\$ 69,431	\$ 107,924	\$ (9,891)	\$ (6,397)	\$ (42,612)
Earnings (loss) per share:					
Basic	\$ 1.80	\$ 2.91	\$ (0.30)	\$ (0.22)	\$ (1.78)
Weighted average shares - basic	38,488	37,120	32,595	28,796	23,956
Diluted	\$ 1.75	\$ 2.79	\$ (0.30)	\$ (0.22)	\$ (1.78)
Weighted average shares - diluted	39,676	41,582	32,595	28,796	23,956

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Other Financial Data⁽¹⁾:

Net cash provided by operating activities	\$ 355,492	\$ 267,558	\$ 120,020	\$ 75,412	\$ 67,595
Net cash used in investing activities	(558,178)	(478,040)	(1,054,725)	(158,470)	(108,722)
Net cash provided by financing activities	323,598	145,106	1,145,013	46,107	134,611

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	2009	2008	As of December 31, 2007	2006	2005
	(dollars in thousands)				
Consolidated Balance Sheet Data:					
Cash, cash equivalents and short-term and long-term investments	\$ 604,367	\$ 307,945	\$ 383,900	\$ 156,481	\$ 188,855
Accounts receivable, net	64,767	66,029	60,089	26,864	17,237
Property, plant and equipment, net	1,808,115	1,492,830	1,164,613	546,395	438,790
Total assets	3,038,150	2,434,736	2,182,296	771,832	680,997
Capital lease and other financing obligations, excluding current portion	154,577	133,031	93,604	92,722	94,653
Mortgage and loans payable, excluding current portion	371,322	386,446	313,915	96,746	58,841
Convertible debt, excluding current portion	893,706	608,510	631,104	86,250	86,250
Total stockholders' equity	1,182,483	916,661	861,992	355,028	288,673

- (1) For a discussion of our primary non-GAAP metric, adjusted EBITDA, see our non-GAAP financial measures discussion in Management's Discussion and Analysis of Financial Condition and Results of Operations included elsewhere in this prospectus.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion of our financial condition and results of operations in conjunction our consolidated financial statements and related notes included elsewhere in this prospectus. 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 prospectus. 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 January 2009, we adopted a FASB standard for convertible debt instruments that may be settled in cash upon conversion (including partial cash settlement) and a FASB standard for instruments granted in share-based payment transactions that are considered participating securities and, therefore, should be included in the calculation of earnings per share, or EPS. These FASB standards were applied retrospectively; as a result, we adjusted our previously issued comparative consolidated financial statements. See Adoption of Recent Accounting Pronouncements and Adjusted Consolidated Financial Statements in Note 1 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

During the year ended December 31, 2009, we assessed and changed the estimated useful lives of certain of our property, plant and equipment. This change is accounted for as a change in accounting estimate on a prospective basis effective July 1, 2009. See Property, Plant and Equipment in Note 1 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

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In October 2009, as more fully described in Note 1 of Notes to Consolidated Financial Statements included elsewhere in this prospectus, we announced that we had entered into an agreement to acquire Switch and Data, which operates 34 data centers in the U.S. and Canada. We refer to this transaction as the Switch and Data acquisition. The Switch and Data acquisition, which is expected to close in the second quarter of 2010, subject to regulatory approval, including clearance under the HSR Act, as well as the satisfaction or waiver of closing conditions, will have a significant impact on our financial position, results of operations and cash flows.

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Overview

We provide global data center services that protect and connect the world's most valued information assets. Global enterprises, financial services companies, and content and network service providers rely upon our leading insight and our 49 data centers in 18 markets around the world for the safeguarding of their critical IT equipment and the ability to directly connect to the networks that enable today's information-driven economy. We offer the following data center services: premium data center colocation, interconnection and exchange services, and outsourced IT infrastructure services. As of December 31, 2009, we operated IBX data centers in the Chicago, Dallas, Los Angeles, New York, Silicon Valley and Washington, D.C. metro areas in the United States; France, Germany, the Netherlands, Switzerland and the United Kingdom in Europe; and Australia, Hong Kong, Japan and Singapore in Asia-Pacific. We entered Europe in September 2007 through our acquisition of IXEurope Plc, or IXEurope, headquartered in London, U.K. We refer to this transaction as the IXEurope acquisition. In February 2008, we acquired Virtu Secure Webservices B.V., or Virtu, based in the Netherlands, to supplement our European operations. We refer to this transaction as the Virtu acquisition. In July 2009, we acquired Upminster GmbH, or Upminster, based in Germany, to further supplement our European operations. We refer to this transaction as the Upminster acquisition.

We leverage our global data centers in 18 markets around the world as a global service delivery platform which serves more than 90% of the world's Internet routes and allows our customers to increase information and application delivery performance while significantly reducing costs. Based on our global delivery platform and the quality of our IBX data centers, we believe we have established a critical mass of customers. As more customers locate in our IBX data centers, it benefits their suppliers and business partners to colocate as well in order to gain the full economic and performance benefits of our services. These partners, in turn, pull in their business partners, creating a marketplace for their services. Our global delivery platform enables scalable, reliable and cost-effective colocation, interconnection and traffic exchange thus lowering overall cost and increasing flexibility. Our focused business model is based on our critical mass of customers and the resulting marketplace effect. This global delivery platform, combined with our strong financial position, continues to drive new customer growth and bookings as we drive scale into our global business.

Historically, our market has been served by large telecommunications carriers who have bundled their telecommunications products and services with their colocation offerings. The data center services market landscape has evolved to include cloud computing/utility providers, application hosting providers and systems integrators, managed infrastructure hosting providers and colocation providers with over 350 companies providing data center services in the United States alone. Each of these data center services providers can bundle various colocation, interconnection and network services, and outsourced IT infrastructure services. We are able to offer our customers a global platform that supports global reach to 10 countries, proven operational reliability, improved application performance and network choice, and a highly scalable set of services.

Our customer count increased to 2,612 as of December 31, 2009 versus 2,272 as of December 31, 2008, an increase of 15%. 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 decreased to 79% as of December 31, 2009 versus approximately 81% as of December 31, 2008; however, excluding the impact of our IBX data center expansion projects that have opened during the last 12 months, our utilization rate would have increased to approximately 85% as of December 31, 2009. Our utilization rate varies from market to market among our IBX data centers across the U.S., Europe 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 of our high power demand customers. This increased power consumption has driven the requirement to build out our new IBX data centers to support

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power and cooling needs twice that of previous IBX data centers. We could face power limitations in our 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 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 service offerings such as our recent announcement of our agreement to acquire Switch and Data. 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 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 our 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, interconnection and managed infrastructure services. We consider these services recurring as 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 and during the past three years, in any given quarter, greater than half of our monthly recurring revenue bookings came from existing customers, contributing to our revenue growth.

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 as they are billed typically once and upon completion of the installation or 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 longer of the term of the related contract or expected life of the services. As a percentage of total revenues, we expect non-recurring revenues to represent less than 10% of total revenues for the foreseeable future.

Our U.S. revenues are derived primarily from colocation and interconnection services while our Europe and Asia-Pacific revenues are derived primarily from colocation and managed infrastructure services.

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 which 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 increase in the future on a per-unit or fixed basis in addition to the variable increase related to the growth of consumption by the customer. 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 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.

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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 revenue over time, although we expect each of them to grow in absolute dollars in connection with our growth. This is evident in the trends noted below in our discussion on our results of operations. 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 U.S. region has a lower cost of revenues as a percentage of revenue than either Europe or Asia-Pacific. This is due to both the increased scale and maturity of the U.S. region compared to either Europe or Asia-Pacific, as well as a higher cost structure outside of the U.S., particularly in Europe. 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 of the U.S. having the lowest cost of revenues as a percentage of revenue and Europe having the highest to continue. As a result, to the extent that revenue growth outside the U.S. grows in greater proportion than revenue growth in the U.S., our overall cost of revenues as a percentage of revenues may increase slightly in future periods.

Results of Operations

Our results of operations for the year ended December 31, 2007 include the operations of IXEurope from September 14, 2007 to December 31, 2007. Our results of operations for the year ended December 31, 2008 include the operations of Virtu from February 5, 2008 to December 31, 2008. Our results of operations for the year ended December 31, 2009 include the operations of Upminster from July 22, 2009 to December 31, 2009.

Years Ended December 31, 2009 and 2008

Revenues. Our revenues for the years ended December 31, 2009 and 2008 were generated from the following revenue classifications and geographic regions (dollars in thousands):

	Years ended December 31,				Change	
	2009	%	2008	%	\$	%
U.S:						
Recurring revenues	\$ 515,780	59%	\$ 423,940	60%	\$ 91,840	22%
Non-recurring revenues	19,709	2%	18,863	3%	846	4%
	535,489	61%	442,803	63%	92,686	21%
Europe:						
Recurring revenues	212,635	24%	165,669	24%	46,966	28%
Non-recurring revenues	15,501	2%	11,833	1%	3,668	31%
	228,136	26%	177,502	25%	50,634	29%
Asia-Pacific:						
Recurring revenues	113,434	12%	77,554	11%	35,880	46%

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Non-recurring revenues	5,450	1%	6,821	1%	(1,371)	(20%)
	118,884	13%	84,375	12%	34,509	41%
Total:						
Recurring revenues	841,849	95%	667,163	95%	174,686	26%
Non-recurring revenues	40,660	5%	37,517	5%	3,143	8%
	\$ 882,509	100%	\$ 704,680	100%	\$ 177,829	25%

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U.S. Revenues. The period over period growth in recurring revenues was primarily the result of an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our customer count and utilization rate, as discussed above, in both our new and existing IBX data centers, as well as selective price increases in each of our IBX markets. During the year ended December 31, 2009, we recorded \$67.7 million of revenue generated from our recently-opened IBX data centers or IBX data center expansions in the Chicago, Los Angeles and New York metro areas. We expect that our U.S. revenues will continue to grow in future periods as a result of continued growth in these recently-opened IBX data centers or IBX data center expansions and additional expansions currently taking place in the Chicago, Los Angeles, New York, Silicon Valley and Washington, D.C. metro areas, which are expected to open during 2010.

Europe Revenues. Our revenues from the United Kingdom, the largest revenue contributor in the Europe region, represented approximately 36% and 38%, respectively, of the regional revenues for the years ended December 31, 2009 and 2008. As in the U.S., Europe revenue growth was due to an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our customer count and utilization rate, as discussed above, in both our new and existing IBX data centers. During the year ended December 31, 2009, we recorded approximately \$49.4 million of revenue from our recently-opened IBX data centers or IBX data center expansions in the Amsterdam, Frankfurt, London and Paris metro areas. We expect that our Europe revenues will continue to grow in future periods as a result of continued growth in recently-opened IBX data centers or IBX data center expansions and additional expansions currently taking place in the Geneva, London, Paris and Zurich metro areas, which are expected to open during the first half of 2010.

Asia-Pacific Revenues. Our revenues from Singapore, the largest revenue contributor in the Asia-Pacific region, represented approximately 36% and 38%, respectively, of the regional revenues for the years ended December 31, 2009 and 2008. As in the U.S., Asia-Pacific revenue growth was due to an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our customer count and utilization rate, as discussed above, in both our new and existing IBX data centers, as well as selective price increases in each of our IBX markets. During the year ended December 31, 2009, we recorded approximately \$25.7 million of revenue generated from our IBX data centers or IBX data center expansions in the Hong Kong, Singapore and Sydney metro areas. The decrease in Asia-Pacific non-recurring revenue was primarily due to higher revenue from equipment resales in 2008. 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 centers or IBX data center expansions.

Cost of Revenues. Our cost of revenues for the years ended December 31, 2009 and 2008 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,		Change	
	2009	%	2008	%
U.S.	\$ 269,242	56%	\$ 238,583	57%
Europe	144,875	30%	122,658	30%
Asia-Pacific	69,303	14%	53,558	13%
Total	\$ 483,420	100%	\$ 414,799	100%

	Years ended December 31,	
	2009	2008
<i>Cost of revenues as a percentage of revenues:</i>		
U.S.	50%	54%
Europe	64%	69%
Asia-Pacific	58%	63%
Total	55%	59%

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U.S. Cost of Revenues. U.S. cost of revenues for the years ended December 31, 2009 and 2008 included \$99.3 million and \$91.9 million, respectively, of depreciation expense. Growth in depreciation expense of \$14.5 million was due to our IBX data center expansion activity; however, this growth was partially offset by a \$7.1 million decrease in depreciation expense as we revised the estimated useful lives of certain of our property, plant and equipment during the year ended December 31, 2009. Excluding depreciation, the increase in U.S. cost of revenues was primarily due to overall growth related to our revenue growth and costs associated with our expansion projects, including (i) an increase of \$9.8 million in rent and facility costs, (ii) an increase of \$7.9 million in utility costs as a result of increased customer installations and (iii) \$5.7 million in higher compensation costs, including general salaries, bonuses and headcount growth (308 U.S. employees as of December 31, 2009 versus 289 as of December 31, 2008). We expect U.S. cost of revenues to increase as we continue to grow our business.

Europe Cost of Revenues. Europe cost of revenues for the years ended December 31, 2009 and 2008 included \$37.1 million and \$33.5 million, respectively, of depreciation expense. Growth in depreciation expense of \$4.1 million was primarily due to our IBX data center expansion activity; however, this growth was partially offset by a \$523,000 decrease in depreciation expense as we revised the estimated useful lives of certain of our property, plant and equipment during the year ended December 31, 2009. In the fourth quarter of 2009, we recorded a \$4.2 million decrease in depreciation expense as an out-of-period adjustment related to incorrectly depreciating certain assets. This \$4.2 million out-of-period adjustment represents the correction of errors attributable to the nine months ended September 30, 2009 and the years ended December 31, 2008 and 2007, which we have concluded were not material to any previously-reported historical quarterly periods or results of operations for the nine months ended September 30, 2009 and to any previously-reported historical annual or quarterly periods for the years ended December 31, 2008 or 2007. Excluding depreciation expense, the increase in Europe cost of revenues was primarily the result of costs associated with our expansion projects and overall growth in costs to support our revenue growth, such as (i) an increase of \$11.0 million of utility costs arising from increased customer installations and revenues attributed to customer growth and (ii) \$3.4 million of higher rent and facility costs. We expect Europe cost of revenues to increase as we continue to grow our business.

Asia-Pacific Cost of Revenues. Asia-Pacific cost of revenues for the years ended December 31, 2009 and 2008 included \$24.4 million and \$17.6 million, respectively, of depreciation expense. Growth in depreciation expense of \$11.2 million was primarily due to our IBX data center expansion activity; however, this growth was partially offset by a \$4.4 million decrease in depreciation expense as we revised the estimated useful lives of certain of our property, plant and equipment during the year ended December 31, 2009. Excluding depreciation expense, the increase in Asia-Pacific cost of revenues was primarily the result of costs associated with our expansion projects and overall growth in costs to support our revenue growth, including (i) \$3.9 million of higher utility costs as a result of increased customer installations and (ii) \$2.2 million of higher rent and facility costs. We expect Asia-Pacific cost of revenues to increase as we continue to grow our business.

Sales and Marketing Expenses. Our sales and marketing expenses for the years ended December 31, 2009 and 2008 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,				Change	
	2009	%	2008	%	\$	%
U.S.	\$ 35,900	56%	\$ 38,219	57%	\$ (2,319)	(6%)
Europe	17,755	28%	19,331	29%	(1,576)	(8%)
Asia-Pacific	9,929	16%	9,363	14%	566	6%
Total	\$ 63,584	100%	\$ 66,913	100%	\$ (3,329)	(5%)

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	Years ended December 31,	
	2009	2008
<i>Sales and marketing expenses as a percentage of revenues:</i>		
U.S.	7%	9%
Europe	8%	11%
Asia-Pacific	8%	11%
Total	7%	9%

U.S. Sales and Marketing Expenses. The decrease in our U.S. sales and marketing expenses was primarily due to \$1.6 million of higher expenditures related to our branding initiatives in 2008. While we experienced an overall reduction in sales and marketing costs year over year, we generally expect U.S. sales and marketing expenses to increase as we continue to grow our business and invest further in various branding initiatives; however, as a percentage of revenues, we expect them to decrease.

Europe Sales and Marketing Expenses. The decrease in our Europe sales and marketing expenses was primarily due to \$1.5 million of lower bad debt expense. While we experienced an overall reduction in sales and marketing costs year over year, we generally expect Europe sales and marketing expenses to increase as we continue to grow our business; however, as a percentage of revenues, we expect them to decrease.

Asia-Pacific Sales and Marketing Expenses. The increase in our Asia-Pacific sales and marketing expenses was primarily due to higher compensation costs, including general salaries, bonuses and stock-based compensation expense. We expect Asia-Pacific sales and marketing expenses to increase as we continue to grow our business; however, as a percentage of revenues, we expect them to decrease.

General and Administrative Expenses. Our general and administrative expenses for the years ended December 31, 2009 and 2008 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,		Change			
	2009	%	2008	%		
U.S.	\$ 104,141	67%	\$ 96,657	66%	\$ 7,484	8%
Europe	33,240	21%	34,071	23%	(831)	(2%)
Asia-Pacific	17,943	12%	15,836	11%	2,107	13%
Total	\$ 155,324	100%	\$ 146,564	100%	\$ 8,760	6%

	Years ended December 31,	
	2009	2008
<i>General and administrative expenses as a percentage of revenues:</i>		
U.S.	19%	22%
Europe	15%	19%
Asia-Pacific	15%	19%
Total	18%	21%

U.S. General and Administrative Expenses. The increase in our U.S. general and administrative expenses was primarily due to \$8.5 million of higher compensation costs, including general salaries, bonuses and headcount growth (298 U.S. general and administrative employees as of December 31, 2009 versus 259 as of December 31, 2008). Going forward, although we are carefully monitoring our spending given the current

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economic environment, we expect U.S. general and administrative expenses to increase as we continue to scale our operations to support our growth; however, as a percentage of revenues, we expect them to decrease.

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Europe General and Administrative Expenses. The decrease in our Europe general and administrative expenses was primarily due to a \$3.1 million one-time stock-based compensation charge due to equity award modifications related to the resignation of two senior officers in Europe during the year ended December 31, 2008, partially offset by higher compensation costs, including general salaries, bonuses and headcount growth (109 Europe general and administrative employees as of December 31, 2009 versus 80 as of December 31, 2008). Going forward, although we are carefully monitoring our spending given the current economic environment, we expect our Europe general and administrative expenses to increase in future periods as we continue to scale our operations to support our growth; however, as a percentage of revenues, we expect them to decrease.

Asia-Pacific General and Administrative Expenses. The increase in our Asia-Pacific general and administrative expenses was primarily due to \$1.2 million of higher professional fees including legal fees. Going forward, although we are carefully monitoring our spending given the current economic environment, we expect Asia-Pacific general and administrative expenses to increase as we continue to scale our operations to support our growth; however, as a percentage of revenues, we expect them to decrease.

Acquisition Costs. During the year ended December 31, 2009, we recorded acquisition costs totaling \$5.2 million, primarily related to the Upminster acquisition and the agreement to acquire Switch and Data. During the year ended December 31, 2008, we did not expense direct acquisition costs pursuant to the accounting standard applicable to that period. We expect our acquisition costs to increase significantly in 2010 as we incur additional expenses to complete the Switch and Data acquisition.

Restructuring Charges. During the year ended December 31, 2009, we recorded reductions of restructuring charges totaling \$6.1 million, primarily due to a reversal of a restructuring charge accrual of \$5.8 million for our excess space in the Los Angeles metro area as a result of our decision to utilize this space to expand our original Los Angeles IBX data center. Our excess space lease in the New York metro area remains abandoned and continues to carry a restructuring charge. During the year ended December 31, 2008, we recorded a restructuring charge adjustment of \$3.1 million from revised sublease assumptions on the two excess space leases in the Los Angeles and New York metro areas as a result of new information becoming available. We are contractually committed to the lease of excess space in the New York metro area through 2015.

Interest Income. Interest income decreased to \$2.4 million for the year ended December 31, 2009 from \$8.9 million for the year ended December 31, 2008. Interest income decreased primarily due to lower yields on invested balances. The average yield for the year ended December 31, 2009 was 0.58% versus 2.77% for the year ended December 31, 2008. We expect our interest income to remain at these low levels for the foreseeable future due to a low interest rate environment and as we continue to utilize our cash to finance our expansion activities.

Interest Expense. Interest expense was \$74.2 million and \$61.7 million, respectively, for the years ended December 31, 2009 and 2008. The increase in interest expense was primarily due to higher loan balances as a result of loan drawdowns and new financings entered into during 2008 and 2009 consisting of (i) our \$373.8 million 4.75% convertible subordinated notes offering in June 2009, (ii) our Netherlands financing, of which \$9.3 million was outstanding as of December 31, 2009 with an approximate interest rate of 4.31% per annum as compared to \$6.5 million outstanding as of December 31, 2008 with an approximate interest rate of 4.18% per annum and (iii) our Singapore financing, which we obtained in September 2009, of which \$24.6 million was outstanding as of December 31, 2009 with an approximate interest rate of 4.20% per annum. The increase was partially offset by higher capitalized interest expense, repayment of some loans and the partial conversions of certain of our convertible subordinated debentures in November 2008 and June 2009. During the years ended December 31, 2009 and 2008, we capitalized \$12.9 million and \$7.9 million, respectively, of interest expense to construction in progress. Going forward, we expect to incur higher interest expense as we fully utilize or recognize the full impact of our existing financings, including the \$373.8 million 4.75% convertible subordinated notes offering and the Singapore financing, although this will be partially offset by capitalized interest, which we expect to increase in 2010 as we intend to embark on more expansion projects than in prior years. We may also incur additional indebtedness to support our growth, resulting in further interest expense.

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Other-Than-Temporary Impairment Loss On Investments. For the years ended December 31, 2009 and 2008, we recorded \$2.6 million and \$1.5 million, respectively, of other-than-temporary impairment losses on one of our money market accounts as more fully described in Note 5 of Notes to Consolidated Financial Statements included elsewhere in this prospectus. Additionally, in January 2010, we received an additional distribution of \$3.4 million from this same money market account, which will be recorded as a recovery of other-than-temporary impairment losses in the first quarter of 2010.

Other Income (Expense). For the years ended December 31, 2009 and 2008, we recorded \$2.4 million and \$1.3 million of other income, respectively, primarily attributable to foreign currency exchange gains during the periods.

Income Taxes. For the year ended December 31, 2009, we recorded \$39.6 million of income tax expense. The tax expense recorded in the year ended December 31, 2009 was primarily a result of applying the effective statutory tax rates to the operating income adjusted for permanent tax adjustments for the period, partially offset by income tax benefits due to the release of valuation allowances of \$3.1 million and \$5.2 million associated with our Hong Kong and U.K. operations, respectively. For the year ended December 31, 2008, we recorded \$87.6 million of income tax benefits primarily due to recognition of deferred tax assets of \$85.1 million and \$6.1 million associated with our U.S. and Australian operations, respectively, partially offset by tax provisions from other jurisdictions. Going forward, we expect the effective blended tax rates to be consistent with 2009.

As of December 31, 2009, we had total net deferred tax assets of \$25.2 million consisting primarily of favorable temporary differences and net operating loss carryforwards, the majority of which are attributable to our U.S. operations. Approximately \$71.0 million of future pre-tax earnings for financial reporting purposes would need to be generated to realize these favorable temporary differences associated with our U.S. operations, which we believe is achievable based on our current level of pre-tax earnings and our profitability forecast for future years. Historically, the difference between the pretax earnings for financial reporting purposes and the taxable income for income tax purposes in our U.S. operations has primarily included temporary adjustments such as depreciation expense, stock-based compensation and capital lease expenses. The temporary differences either increase or decrease the pre-tax earnings for financial reporting purposes to arrive at the taxable income for income tax purposes. However, it is expected that these temporary differences will generally increase the taxable income in the foreseeable future. The majority of the net operating loss carryforwards for income tax purposes in our U.S. operations do not start to expire until 2023. For further information on our income taxes, refer to Note 13 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

Table of Contents**Years Ended December 31, 2008 and 2007**

Revenues. Our revenues for the years ended December 31, 2008 and 2007 were generated from the following revenue classifications and geographic regions (dollars in thousands):

	Years ended December 31,				Change	
	2008	%	2007	%	\$	%
U.S:						
Recurring revenues	\$ 423,940	60%	\$ 311,188	74%	\$ 112,752	36%
Non-recurring revenues	18,863	3%	13,690	3%	5,173	38%
	442,803	63%	324,878	77%	117,925	36%
Europe:						
Recurring revenues	165,669	24%	35,309	9%	130,360	369%
Non-recurring revenues	11,833	1%	2,181	0%	9,652	443%
	177,502	25%	37,490	9%	140,012	373%
Asia-Pacific:						
Recurring revenues	77,554	11%	52,668	13%	24,886	47%
Non-recurring revenues	6,821	1%	4,406	1%	2,415	55%
	84,375	12%	57,074	14%	27,301	48%
Total:						
Recurring revenues	667,163	95%	399,165	95%	267,998	67%
Non-recurring revenues	37,517	5%	20,277	5%	17,240	85%
	\$ 704,680	100%	\$ 419,442	100%	\$ 285,238	68%

U.S. Revenues. The period over period growth in recurring revenues was primarily the result of an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our customer count and utilization rate, as discussed above, in both our new and existing IBX data centers, as well as selective price increases in each of our IBX markets. During the year ended December 31, 2008, we recorded \$30.6 million of revenue generated from our newly-opened IBX data centers or IBX data center expansions in the Chicago, New York, Silicon Valley and Washington, D.C. metro areas.

Europe Revenues. Our revenues from the United Kingdom, the largest revenue contributor in the Europe region, represented approximately 38% and 37%, respectively, of the regional revenues for the years ended December 31, 2008 and 2007. Our Europe revenues increased over the course of 2008 as this region had grown due to our expansion efforts.

Asia-Pacific Revenues. Our revenues from Singapore, the largest revenue contributor in the Asia-Pacific region, represented approximately 36% and 35%, respectively, of the regional revenues for the years ended December 31, 2008 and 2007. As in the U.S., Asia-Pacific revenue growth was due to an increase in orders from both our existing customers and new customers during the period as reflected in the growth in our customer count and utilization rate, as discussed above, in both our new and existing IBX data centers, as well as selective price increases in

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each of our IBX markets. During the year ended December 31, 2008, we recorded \$12.5 million of revenue generated from our IBX data center expansions in the Hong Kong, Singapore and Tokyo metro areas.

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Cost of Revenues. Our cost of revenues for the years ended December 31, 2008 and 2007 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,				Change	
	2008	%	2007	%	\$	%
U.S.	\$ 238,583	57%	\$ 198,455	75%	\$ 40,128	20%
Europe	122,658	30%	30,245	12%	92,413	306%
Asia-Pacific	53,558	13%	35,068	13%	18,490	53%
Total	\$ 414,799	100%	\$ 263,768	100%	\$ 151,031	57%

	Years ended December 31,	
	2008	2007
<i>Cost of revenues as a percentage of revenues:</i>		
U.S.	54%	61%
Europe	69%	81%
Asia-Pacific	63%	61%
Total	59%	63%

U.S. Cost of Revenues. U.S. cost of revenues for the years ended December 31, 2008 and 2007 included \$91.9 million and \$73.6 million, respectively, of depreciation expense. Growth in depreciation expense was due to our IBX data center expansion activity. Excluding depreciation, the increase in U.S. cost of revenues was primarily due to overall growth related to our revenue growth and costs associated with our expansion projects, including (i) an increase of \$15.7 million in utility costs as a result of increased customer installations, (ii) \$6.0 million in higher compensation costs and (iii) an increase of \$2.3 million in repair and maintenance costs, partially offset by a decrease of \$3.0 million in rent and facility costs as a result of certain property acquisitions in 2007 and 2008.

Europe Cost of Revenues. Europe cost of revenues for the years ended December 31, 2008 and 2007 included \$33.5 million and \$7.6 million, respectively, of depreciation expense. Our Europe cost of revenues increased over the course of 2008 as this region grew due to our expansion efforts.

Asia-Pacific Cost of Revenues. Asia-Pacific cost of revenues for the years ended December 31, 2008 and 2007 included \$17.6 million and \$9.3 million, respectively, of depreciation expense. Growth in depreciation expense was due to our IBX data center expansion activity. Excluding depreciation expense, the increase in Asia-Pacific cost of revenues was primarily the result of costs associated with our expansion projects and overall growth in connection with revenue growth, such as \$4.2 million of higher utility costs arising from increased customer installations and revenues attributed to customer growth, as well as \$2.5 million of additional rent expense associated with new leases in connection with our expansion activity.

Sales and Marketing Expenses. Our sales and marketing expenses for the years ended December 31, 2008 and 2007 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,				Change	
	2008	%	2007	%	\$	%
U.S.	\$ 38,219	57%	\$ 31,291	77%	\$ 6,928	22%

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Europe	19,331	29%	2,987	7%	16,344	547%
Asia-Pacific	9,363	14%	6,441	16%	2,922	45%
Total	\$ 66,913	100%	\$ 40,719	100%	\$ 26,194	64%

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	Years ended December 31,	
	2008	2007
<i>Sales and marketing expenses as a percentage of revenues:</i>		
U.S.	9%	10%
Europe	11%	8%
Asia-Pacific	11%	11%
Total	9%	10%

U.S. Sales and Marketing Expenses. The increase in U.S. sales and marketing expenses was primarily due to an increase of \$3.3 million in sales compensation costs as a result of revenue growth and \$2.6 million of higher expenditures related to our branding initiatives.

Europe Sales and Marketing Expenses. Our Europe sales and marketing expenses for the years ended December 31, 2008 and 2007 included \$6.0 million and \$1.8 million of amortization expense related to customer contract intangible assets. Excluding amortization expense, our Europe sales and marketing expenses have grown over the course of 2008 as we grew this business and invested in various branding and integration initiatives. During the year ended December 31, 2008, we also recorded \$1.3 million of bad debt expense.

Asia-Pacific Sales and Marketing Expenses. The increase in Asia-Pacific sales and marketing expenses was primarily due to an increase in sales compensation over the prior period associated with the overall growth in this region and with expenditures related to our branding initiatives.

General and Administrative Expenses. Our general and administrative expenses for the years ended December 31, 2008 and 2007 were split among the following geographic regions (dollars in thousands):

	Years ended December 31,		Change			
	2008	%	2007	%	\$	%
U.S.	\$ 96,657	66%	\$ 83,215	79%	\$ 13,442	16%
Europe	34,071	23%	8,292	7%	25,779	311%
Asia-Pacific	15,836	11%	14,287	14%	1,549	11%
Total	\$ 146,564	100%	\$ 105,794	100%	\$ 40,770	39%

	Years ended December 31,	
	2008	2007
<i>General and administrative expenses as a percentage of revenues:</i>		
U.S.	22%	26%
Europe	19%	22%
Asia-Pacific	19%	25%
Total	21%	25%

U.S. General and Administrative Expenses. The increase in U.S. general and administrative expenses was primarily due to (i) \$7.9 million of higher compensation costs, including increases in general salary, bonuses and stock-based compensation, and headcount growth (259 U.S. general and administrative employees as of December 31, 2008 versus 240 as of December 31, 2007), (ii) an increase of \$2.6 million in professional fees related to various consulting projects to support our growth and (iii) an increase of \$919,000 in depreciation expense as a result

of our continued investment in information technology systems to support our growth.

Europe General and Administrative Expenses. Our Europe general and administrative expenses for the years ended December 31, 2008 and 2007 included \$7.8 million and \$862,000, respectively, of stock-based compensation expense. Excluding stock-based compensation expense, our Europe general and administrative expenses had increased over the course of 2008 in connection with our growth and integration initiatives.

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Asia-Pacific General and Administrative Expenses. The increase in Asia-Pacific general and administrative expenses was primarily due to higher compensation costs, including general salary increases and bonuses.

Restructuring Charges. During the year ended December 31, 2008, we recorded a restructuring charge adjustment of \$3.1 million from revised sublease assumptions on our two excess space leases in the Los Angeles and New York metro areas as a result of new information becoming available. During the year ended December 31, 2007, we recorded a restructuring charge adjustment of \$407,000 from revised sublease assumptions for the excess space lease in the Los Angeles metro area as a result of new information becoming available. The original restructuring charge for these two leases was recorded in the fourth quarter of 2004 and totaled \$17.7 million. We are contractually committed to these two space leases through 2015 (although we reversed our position on one of these leases in 2009, as discussed above).

Gains on Asset Sales. During the year ended December 31, 2007, we recorded a \$1.3 million gain in connection with the sale of our Equinix mail service offering, which we sold for \$1.7 million in gross cash proceeds. No gains on asset sales were recorded during the year ended December 31, 2008.

Interest Income. Interest income decreased to \$8.9 million for the year ended December 31, 2008 from \$15.4 million for the year ended December 31, 2007. Interest income decreased primarily due to lower yields on invested balances and lower average cash balances. The average yield for the year ended December 31, 2008 was 2.77% versus 5.08% for the year ended December 31, 2007.

Interest Expense. Interest expense increased to \$61.7 million for the year ended December 31, 2008 from \$32.0 million for the year ended December 31, 2007. The increase in interest expense was primarily due to new financings entered into during 2007 and 2008 consisting of (i) our \$110.0 million Chicago IBX financing, which was drawn down during the construction period of the Chicago metro area IBX expansion project and which became fully drawn in March 2008, with an approximate interest rate of 4.19% per annum; (ii) our \$250.0 million 2.50% convertible subordinated notes offering in March 2007; (iii) our approximately \$91.0 million Asia-Pacific financing, of which approximately \$63.2 million was drawn during 2008 and, which was fully drawn as of December 31, 2008, with an approximate blended interest rate of 3.69% per annum; (iv) our \$396.0 million 3.00% convertible subordinated notes offering in September 2007; (v) our approximately \$131.0 million European financing, of which approximately \$72.7 million was drawn during 2008 leaving only approximately \$2.9 million remaining available to draw, with an approximate blended interest rate of 4.39% per annum and (vi) our Netherlands financing of approximately \$6.5 million, acquired as a result of the Virtu acquisition, with an approximate interest rate of 4.18% per annum. This increase was partially offset by the partial conversion of \$13.1 million of our 2.50% convertible subordinated debentures in November 2008 that resulted in a decrease in interest expense. During the years ended December 31, 2008 and 2007, we capitalized \$7.9 million and \$10.4 million, respectively, of interest expense to construction in progress.

Other-Than-Temporary Impairment Loss On Investments. For the year ended December 31, 2008, we recorded \$1.5 million of other-than-temporary impairment losses on one of our money market accounts as more fully described in Note 5 of Notes to Consolidated Financial Statements included elsewhere in this prospectus. For the year ended December 31, 2007, we did not record any other-than-temporary impairment loss on investments.

Other Income (Expense). For the year ended December 31, 2008, we recorded \$1.3 million of other income, primarily attributable to foreign currency exchange gains during the year. For the year ended December 31, 2007, we recorded \$3.0 million of other income, primarily due to foreign currency exchange gains, including a foreign exchange gain of \$1.5 million as a result of hedging a portion of the IXEurope acquisition purchase price with forward contracts.

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Loss on Conversion and Extinguishment of Debt. In March 2007, we retired \$54.0 million of our convertible subordinated debentures in exchange for approximately 1.4 million newly issued shares of our common stock. As a result, we recorded a \$3.4 million loss on debt conversion in accordance with the accounting standard for induced conversions of convertible debt due to the inducement fee paid. In September 2007, a senior bridge loan was terminated unused and, as a result, we recorded a \$2.5 million loss on debt extinguishment reflecting the immediate write-off of capitalized debt issuance costs to secure the senior bridge loan. As a result of these two events, during the year ended December 31, 2007 we recognized a total of \$5.9 million of loss on debt conversion and extinguishment. During the year ended December 31, 2008, we did not record any loss on conversion or extinguishment of debt.

Income Taxes. For the year ended December 31, 2008, we recorded \$87.6 million of income tax benefits primarily due to recognition of deferred tax assets of \$85.1 million and \$6.1 million associated with our U.S. and Australian operations, respectively, partially offset by tax provisions from other jurisdictions. For the year ended December 31, 2007, we recorded \$473,000 of income tax expense primarily attributable to our foreign operations. As of December 31, 2008, we had a total valuation allowance of \$40.3 million against our deferred tax assets, which is attributable to certain of our foreign operations.

As of December 31, 2008, we had total net deferred tax assets of \$81.7 million consisting primarily of favorable temporary differences and net operating loss carryforwards, the majority of which are attributable to our U.S. operations. Approximately \$155.0 million of future pretax earnings for financial reporting purposes would need to be generated to realize these favorable temporary differences associated with our U.S. operations. In addition, approximately \$54.0 million of future taxable income would need to be generated in future years to realize these net operating loss carryforwards associated with our U.S. operations. For further information on our income taxes, refer to Note 13 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

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, primarily adjusted EBITDA, to evaluate our operations. In presenting this non-GAAP financial measure, we exclude certain items that we believe are not good indicators of our current or future operating performance. These items are depreciation, amortization, accretion of asset retirement obligations and accrued restructuring charges, stock-based compensation, restructuring charges, acquisition costs and gains on asset sales. Legislative and regulatory requirements encourage use of and emphasis on GAAP financial metrics and require companies to explain why non-GAAP financial metrics are relevant to management and investors. We exclude these items in order for our lenders, investors, and industry analysts, who review and report on us, to better evaluate our operating performance and cash spending levels relative to our industry sector and competitors.

We 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 our IBX data centers do not recur 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 historic 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 the non-GAAP financial measures, we exclude amortization expense related to certain intangible assets, as it represents a cost that may not recur and is not a good indicator of our current or future operating performance. We exclude accretion expense, both as it relates to asset retirement obligations as

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well as accrued restructuring charge liabilities, as these expenses represent costs, which we believe are not meaningful in evaluating our current operations. We exclude non-cash 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 from our non-GAAP financial measures. 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 acquisition costs from our non-GAAP financial measures. The acquisition costs relate to costs we incur in connection with business combinations. With respect to 2007 results, we exclude the gain from the sale of our Equinix mail service offering located in Singapore, which is referred to as the EMS sale. The gain on the EMS sale represents a unique transaction for us and future sales of other service offerings are not expected. Management believes such items as restructuring charges, acquisition costs and gains on asset sales are non-core transactions, however, these types of costs will or may occur in future periods.

Our management does not itself, nor does it suggest that investors should, consider such non-GAAP financial measures in isolation from, or as a substitute for, financial information prepared in accordance with GAAP. However, we have presented such non-GAAP financial measure 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 this non-GAAP financial measure provides consistency and comparability with past reports and provides a better understanding of the overall performance of the business and its 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 us effectively.

Investors should note, however, 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 that of other companies. In addition, whenever we use non-GAAP financial measures, we provide a reconciliation of the non-GAAP financial measure to the most closely applicable GAAP financial measure. Investors are encouraged to review the related GAAP financial measures and the reconciliation of these non-GAAP financial measures to their most directly comparable GAAP financial measure.

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

	Years ended December 31,		
	2009	2008	2007
Income from operations	\$ 181,079	\$ 73,262	\$ 10,092
Depreciation, amortization and accretion expense	175,371	160,987	103,498
Stock-based compensation expense	53,056	55,085	42,731
Restructuring charges	(6,053)	3,142	407
Acquisitions costs	5,155		
Gains on asset sales			(1,338)
Adjusted EBITDA	\$ 408,608	\$ 292,476	\$ 155,390

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The geographic split of our adjusted EBITDA is presented below (dollars in thousands):

	Years ended December 31,		
	2009	2008	2007
<i>U.S.:</i>			
Income from operations	\$ 128,168	\$ 66,202	\$ 11,510
Depreciation, amortization and accretion expense	106,207	101,414	83,893
Stock-based compensation expense	40,082	40,993	36,552
Restructuring charges	(6,053)	3,142	407
Acquisitions costs	4,091		
Adjusted EBITDA	\$ 272,495	\$ 211,751	\$ 132,362
<i>Europe:</i>			
Income (loss) from operations	\$ 31,202	\$ 1,442	\$ (4,034)
Depreciation, amortization and accretion expense	43,744	41,208	9,837
Stock-based compensation expense	5,843	8,473	899
Acquisitions costs	1,064		
Adjusted EBITDA	\$ 81,853	\$ 51,123	\$ 6,702
<i>Asia-Pacific:</i>			
Income from operations	\$ 21,709	\$ 5,618	\$ 2,616
Depreciation, amortization and accretion expense	25,420	18,365	9,768
Stock-based compensation expense	7,131	5,619	5,280
Gains on asset sales			(1,338)
Adjusted EBITDA	\$ 54,260	\$ 29,602	\$ 16,326

Our adjusted EBITDA results have improved each year and in each region 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 that is also discussed earlier in *Overview*. We believe that our adjusted EBITDA results will continue to improve in future periods as we continue to grow our business.

Liquidity and Capital Resources

As of December 31, 2009 and before giving effect to this offering, our total indebtedness was comprised of (i) convertible debt principal totaling \$1.0 billion from our 2.50% convertible subordinated notes (gross of discount), our 3.00% convertible subordinated notes and our 4.75% convertible subordinated notes (gross of discount) and (ii) non-convertible debt and financing obligations totaling \$591.3 million of principal from our Washington D.C. metro area IBX capital lease, San Jose IBX equipment and fiber financing, Chicago IBX equipment financing, Los Angeles IBX financing, Paris IBX capital lease, Zurich IBX financing, London IBX financing, Ashburn campus mortgage payable, Chicago IBX financing, Asia-Pacific financing, European financing, Netherlands financing, Singapore financing and other financing obligations.

We believe we have sufficient cash, coupled with anticipated cash generated from operating activities and the net proceeds of this offering, to meet our operating requirements, including repayment of our current portion of debt due, and to complete our publicly-announced expansion projects, as well as the Switch and Data acquisition, of which 20% of the total purchase price is payable in cash, for at least the next 12 months.

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As of December 31, 2009, we had \$604.4 million of cash, cash equivalents and short-term and long-term investments.

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However, of this amount, a total of \$67.2 million resides in certain European subsidiaries where the use of such cash is currently limited to the general working capital needs of these certain European subsidiaries or repaying the European financing. Besides our investment portfolio and any 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 further, 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.

As of December 31, 2009, we had a total of approximately \$13.3 million of additional liquidity available to us, which consists of (i) \$8.3 million under the \$25.0 million Bank of America revolving credit line, which we amended in February 2010 to extend the maturity date to February 2011 (see Note 18 of Notes to Consolidated Financial Statements included elsewhere in this prospectus); (ii) \$3.2 million under the European financing for general working capital purposes and (iii) \$1.8 million under the Singapore financing. Our indebtedness as of December 31, 2009, as noted above, included \$591.3 million of non-convertible senior debt. Although these are committed facilities, most of which are fully drawn or utilized and for which we are amortizing debt repayments of either principal and/or interest only, and we are in full compliance with all covenants related to them effective December 31, 2009, deteriorating market and liquidity conditions may give rise to issues which may impact the lenders' ability to hold these debt commitments to their full term.

While we believe we have sufficient liquidity and capital resources to meet our current operating requirements and to complete our publicly-announced IBX expansion plans and the Switch and Data acquisition, 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. While we will be able to fund some of these expansion plans with our existing resources, additional financing, either debt or equity, may be required to pursue certain of these additional expansion plans. However, if current market conditions were to deteriorate further, we may be unable to secure additional financing or any such additional financing may 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.

Sources and Uses of Cash

	2009	Years ended December 31, 2008 (in thousands)	2007
Net cash provided by operating activities	\$ 355,492	\$ 267,558	\$ 120,020
Net cash used in investing activities	(558,178)	(478,040)	(1,054,725)
Net cash provided by financing activities	323,598	145,106	1,145,013

Operating Activities

The increase in net cash provided by operating activities was primarily due to improved operating results as discussed above, strong collections of accounts receivable, management of vendor payments and growth in customer installations, which increases deferred installation revenue. We expect that we will continue to generate cash from our operating activities throughout 2010 and beyond.

Investing Activities

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The significant increase in net cash used in investing activities during 2007 compared to 2009 and 2008 included (i) \$541.8 million spent to acquire IXEurope, net of cash acquired, and (ii) \$120.5 million spent to acquire real estate properties in San Jose and Los Angeles, California. Excluding these unique and significant

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events, the changes in our investing activities over the past three years is primarily related to our capital expenditures in property, plant and equipment for our IBX data center expansion activity. During the three years ended December 31, 2009, these capital expenditures were \$369.5 million, \$447.0 million and \$376.8 million, respectively. We expect that our IBX expansion construction activity will be at consistent levels when compared to the past three years. However, if the opportunity to expand is greater than planned and we have sufficient funding to increase the expansion opportunities available to us, we may increase the level of capital expenditures to support this growth.

Financing Activities

The significant increase in net cash provided by financing activities during 2007 compared to 2009 and 2008 included approximately \$967.0 million of net proceeds raised in a common stock offering and two convertible debt offerings, the majority of which was used to fund the IXEurope acquisition and our IBX data center expansion activities. Excluding this significant amount of fundraising in 2007, the changes in our financing activities primarily relate to the net proceeds from a convertible debt offering of \$373.8 million for the year ended December 31, 2009 and the proceeds from our mortgage and notes payable and credit line totaling \$29.5 million, \$142.4 million and \$149.6 million, respectively, for the three years ended December 31, 2009. We expect that our financing activities will consist primarily of repayment of our debt during 2010 although this will be offset by the proceeds of any financings we may undertake during 2010.

Debt Obligations Convertible Debt

4.75% Convertible Subordinated Notes. In June 2009, we issued \$373.8 million aggregate principal amount of 4.75% convertible subordinated notes due June 15, 2016. Interest is payable semi-annually on June 15 and December 15 of each year, beginning December 15, 2009. The initial conversion rate is 11.8599 shares of common stock per \$1,000 principal amount of 4.75% convertible subordinated notes, subject to adjustment. This represents an initial conversion price of approximately \$84.32 per share of common stock. Upon conversion, holders will receive, at our election, cash, shares of our common stock or a combination of cash and shares of our common stock. As of December 31, 2009, the 4.75% convertible subordinated notes were convertible into 4.4 million shares of our common stock.

Holders of the 4.75% convertible subordinated notes may convert their notes under certain defined circumstances, including during any fiscal quarter (and only during that fiscal quarter) ending after December 31, 2009, if the sale price of our common stock, for at least 20 trading days during the period of 30 consecutive trading days ending on the last trading day of the previous fiscal quarter, is greater than 130% of the conversion price per share of common stock on such last trading day, which was \$109.62 per share, or at any time on or after March 15, 2016.

Upon conversion, if we elected to pay a sufficiently large portion of the conversion obligation in cash, additional consideration beyond the \$373.8 million of gross proceeds received would be required. However, to minimize the impact of potential dilution upon conversion of the 4.75% convertible subordinated notes, we entered into capped call transactions, which are referred to as the capped call, separate from the issuance of the 4.75% convertible subordinated notes, for which we paid a premium of \$49.7 million. The capped call covers a total of approximately 4.4 million shares of our common stock, subject to adjustment. Under the capped call, we effectively raised the conversion price of the 4.75% convertible subordinated notes from \$84.32 to \$114.82. Depending upon our stock price at the time the 4.75% convertible subordinated notes are converted, the capped call will return up to 1.2 million shares of our common stock to us; however, we will receive no benefit from the capped call if our stock price is \$84.32 or lower at the time of conversion and will receive less shares for share prices in excess of \$114.82 at the time of conversion than we would have received at a share price of \$114.82 (our benefit from the capped call is capped at \$114.82 and no additional benefit is received beyond this price).

We do not have the right to redeem the 4.75% convertible subordinated notes at our option.

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We separately accounted for the liability and equity components of our 4.75% convertible subordinated notes in accordance with a FASB standard for convertible debt instruments that may be settled in cash upon conversion (including partial cash settlement). See 4.75% Convertible Subordinated Notes in Note 8 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

3.00% Convertible Subordinated Note. In September 2007, we issued \$396.0 million aggregate principal amount of 3.00% Convertible Subordinated Notes due October 15, 2014. Interest is payable semi-annually on April 15 and October 15 of each year, and commenced in April 2008.

Holders of the 3.00% convertible subordinated notes may convert their notes at their option on any day up to and including the business day immediately preceding the maturity date into shares of our common stock. The base conversion rate is 7.436 shares of common stock per \$1,000 principal amount of 3.00% convertible subordinated notes, subject to adjustment. This represents a base conversion price of approximately \$134.48 per share of common stock. If, at the time of conversion, the applicable stock price of our common stock exceeds the base conversion price, the conversion rate will be determined pursuant to a formula resulting in the receipt of up to 4.4616 additional shares of common stock per \$1,000 principal amount of the 3.00% convertible subordinated notes, subject to adjustment. However, in no event would the total number of shares issuable upon conversion of the 3.00% convertible subordinated notes exceed 11.8976 per \$1,000 principal amount of 3.00% convertible subordinated notes, subject to anti-dilution adjustments, or the equivalent of \$84.05 per share of our common stock or a total of 4.7 million shares of our common stock. As of December 31, 2009, the 3.00% convertible subordinated notes were convertible into 2.9 million shares of our common stock.

We do not have the right to redeem the 3.00% Convertible Subordinated notes at our option.

2.50% Convertible Subordinated Notes. In March 2007, we issued \$250.0 million in aggregate principal amount of 2.50% convertible subordinated notes due 2012. The interest on the 2.50% convertible subordinated notes is payable semi-annually every April 15th and October 15th, and commenced in October 2007. The initial conversion rate is 8.9259 shares of common stock per \$1,000 principal amount of convertible subordinated notes, subject to adjustment. This represents an initial conversion price of approximately \$112.03 per share of common stock or 2.2 million shares of our common stock. Upon conversion, holders will receive, at our election, cash, shares of our common stock or a combination of cash and shares of our common stock.

Holders of the 2.50% convertible subordinated notes may convert their notes under certain defined circumstances, including during any fiscal quarter (and only during that fiscal quarter) ending after June 30, 2007, if the sale price of our common stock, for at least 20 trading days during the period of 30 consecutive trading days ending on the last trading day of the previous fiscal quarter, is greater than 130% of the conversion price per share of common stock on such last trading day, which was \$145.64 per share, or at any time on or after March 15, 2012.

We may only redeem all or a portion of the 2.50% convertible subordinated notes at any time after April 16, 2010 for cash but only if the closing sale price of our common stock for at least 20 of the 30 consecutive trading days immediately prior to the day we give notice of redemption is greater than 130% of the applicable conversion price per share of common stock on the date of the notice, which was \$145.64 per share as of December 31, 2009. The redemption price will equal 100% of the principal amount of the convertible subordinated notes, plus accrued and unpaid interest, if any, to, but excluding, the date of redemption.

Upon conversion, due to the conversion formulas associated with the 2.50% convertible subordinated notes, if our stock is trading at levels exceeding 130% of the conversion price per share of common stock, and if we elect to pay any portion of the consideration in cash, additional consideration beyond the \$250.0 million of gross proceeds received would be required. However, in no event would the total number of shares

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issuable upon conversion of the 2.50% convertible subordinated notes exceed 11.6036 per \$1,000 principal amount of convertible subordinated notes, subject to anti-dilution adjustments, or the equivalent of \$86.18 per share of common stock or a total of 2.9 million shares of our common stock. As of December 31, 2009, the 2.50% convertible subordinated notes were convertible into 2.2 million shares of our common stock.

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We separately accounted for the liability and equity components of our 2.50% convertible subordinated notes in accordance with a FASB standard for convertible debt instruments that may be settled in cash upon conversion (including partial cash settlement). See 2.50% Convertible Subordinated Notes in Note 8 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

Debt Obligations Non-Convertible Debt***Capital Lease and Other Financing Obligations***

Washington D.C. Metro Area IBX Capital Lease. In April 2004, we entered into a long-term lease for a 95,000 square foot data center in the Washington, D.C. metro area. The center is adjacent to our existing Washington D.C. metro area IBX data center. This lease, which includes the leasing of all of the IBX plant and machinery equipment located in the building, is a capital lease. We took possession of this property during the fourth quarter of 2004, and as a result, recorded property, plant and equipment assets, as well as a capital lease obligation, totaling \$35.3 million. Payments under this lease will be made monthly through October 2019 at an effective interest rate of 8.50% per annum. As of December 31, 2009, principal of approximately \$30.1 million remained outstanding under this capital lease.

San Jose IBX Equipment and Fiber Financing. In December 2004, we entered into a long-term lease for a 103,000 square foot data center in San Jose, and at the same time entered into separate agreements to purchase the equipment located within this new IBX data center and to interconnect all three of our Silicon Valley area IBX data centers to each other through redundant dark fiber links. Under U.S. generally accepted accounting principles, these three separate agreements were considered to be a single arrangement. Furthermore, while the building component of this transaction is classified as a long-term operating lease, the equipment and fiber portions of the transaction were classified as financed assets. We took possession of this property during the first quarter of 2005, and as a result, recorded property, plant and equipment and prepaid fiber assets, as well as a financing obligation, totaling \$18.7 million. Payments under this financing obligation will be made monthly through May 2020 at an effective interest rate of 8.50% per annum. As of December 31, 2009, principal of approximately \$13.7 million remained outstanding under this financing obligation.

Chicago IBX Equipment Financing. In July 2005, we entered into a long-term sublease for a 107,000 square foot data center in Chicago, and at the same time entered into a separate agreement to purchase the equipment located within this IBX data center. Under U.S. generally accepted accounting principles, these two separate agreements were considered to be a single arrangement. Furthermore, while the building component of this transaction is classified as a long-term operating lease, the equipment portion of the transaction is classified as financed assets. We took possession of this property and title to the equipment assets in November 2005, and as a result, recorded IBX equipment assets, as well as a financing obligation, totaling \$9.7 million at that time. Payments under this financing obligation will be made monthly through August 2015 at an effective interest rate of 7.50% per annum. As of December 31, 2009, principal of approximately \$6.2 million remained outstanding under this financing obligation.

Los Angeles IBX Financing. In September 2005, we purchased a 107,000 square foot data center in the Los Angeles metro area for \$34.7 million, which we paid for in full with cash. In October 2005, we entered into a purchase and sale agreement to sell this Los Angeles IBX for \$38.7 million and to lease it back from the purchaser pursuant to a long-term lease, which closed in December 2005, and we received net proceeds from the sale of this property of \$38.1 million. However, due to our continuing involvement concerning certain aspects of this property, the sale and leaseback of this property does not qualify as a sale-leaseback under U.S. generally accepted accounting principles, but rather is accounted for as a financing of the property. We refer to this portion of the transaction as the Los Angeles IBX financing. Pursuant to the Los Angeles IBX financing, we recorded a financing obligation liability totaling \$38.1 million in December 2005. Payments under the Los Angeles IBX financing will be made monthly through December 2025 at an effective interest rate of 7.75% per annum. As of December 31, 2009, principal of approximately \$37.4 million remained outstanding under this financing obligation.

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Paris IBX Capital Lease. In September 2008, we entered into a long-term lease for 10,850 square meters of vacant space within a warehouse building in the Paris, France metro area. The center is adjacent to one of our existing Paris metro area IBX data centers. This lease is a capital lease and commenced on October 1, 2008. We took possession of this property during the fourth quarter of 2008, and as a result, recorded property, plant and equipment assets, as well as a capital lease obligation, totaling 28.1 million Euros. Monthly payments under this lease commencing in April 2009 will be made through September 2020 at an effective interest rate of 7.43% per annum. As of December 31, 2009, principal of approximately \$40.6 million remained outstanding under this capital lease.

London IBX Financing. In October 2008, we entered into an agreement for lease for property and a warehouse building to be constructed for us in the London, England metro area. This agreement provides for the completion of a warehouse building within a specified time and the entry into a definitive lease upon its completion, which is referred to as the lease. As of December 31, 2009, principal of approximately \$14.0 million was outstanding under this financing obligation. See *London IBX Expansion Project* in Note 3 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

Zurich IBX Financing. In July 2009, we entered into a long-term lease for building space within a multi-floor, multi-tenant building in the Zurich, Switzerland metro area. This lease has a fixed term of 10 years, with options to extend for up to an additional 10 years, in five-year increments. Cumulative minimum payments under the Zurich Lease total 9.0 million Swiss Francs over the Zurich Lease term, which does not include any rent obligation for the extension periods. Pursuant to the accounting standards for lessee's involvement in asset construction and for leasing transactions involving special-purpose entities, we are considered the owner of the leased building space during the construction phase due to some specific provisions contained in this lease. Monthly payments under the Zurich IBX Financing commenced in July 2009 and will be made through June 2019 at an effective interest rate of 5.20% per annum. As of December 31, 2009, principal of approximately \$11.5 million remained outstanding under this capital lease.

Other Capital Lease and Financing Obligations. We have various other capital leases and financing obligations under which principal of approximately \$7.6 million remained outstanding as of December 31, 2009.

Mortgage and Loans Payable

Ashburn Campus Mortgage Payable. In December 2005, we completed the financing of our October 2005 purchase of the Ashburn campus property with a \$60.0 million mortgage to be amortized over 20 years. Upon receipt of the \$60.0 million of cash in December 2005, we recorded a \$60.0 million mortgage payable. Payments under the Ashburn campus mortgage payable will be made monthly through January 2026 at an effective interest rate of 8.1% per annum. In December 2006, we obtained an additional financing of \$40.0 million under the Ashburn campus mortgage payable, which increased the total amount financed under the Ashburn campus mortgage payable to \$100.0 million, on the same terms as the initial mortgage payable. As of December 31, 2009, principal of approximately \$91.8 million remained outstanding under this mortgage payable.

Chicago IBX Financing. In February 2007, one of our wholly-owned subsidiaries obtained a loan of up to \$110.0 million to finance up to 60% of the development and construction costs of the Chicago metro area IBX expansion project, which we refer to as the Chicago IBX financing. Funds were advanced at up to 60% of project costs incurred. As of December 31, 2008, we had received advances representing a final loan payable totaling \$110.0 million. The loan payable has an initial maturity date of January 31, 2010, with options to extend for up to an additional two years, in one-year increments, upon satisfaction of certain extension conditions. In January 2010, we utilized one of the options to extend the loan payable under the Chicago IBX financing for one year, which is set to expire on January 31, 2011. As a result of this extension, the loan payable is repaid in monthly installments beginning in February 2010. The loan payable bears interest at a floating rate (one, three or six month LIBOR plus 2.75%) with interest payable monthly, which commenced in March 2007. As of December 31, 2009, the loan payable had an approximate interest rate of 3.00% per annum. The Chicago IBX financing has no specific financial covenants, contains a limited parent

company guaranty and is collateralized by the assets of one of our Chicago IBX data centers.

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In May 2008, we entered into an interest rate swap agreement with one counterparty to hedge the interest payments on principal of \$105.0 million of the Chicago IBX financing, which will mature in February 2011. Under the terms of the interest rate swap transaction, we receive interest payments based on rolling one-month LIBOR terms and pay interest at the fixed interest rate of 6.34% (swap rate of 3.59% plus borrowing margin of 2.75%).

Asia-Pacific Financing. In August 2007, two of our wholly-owned subsidiaries, located in Singapore and Tokyo, Japan, entered into an approximately \$47.9 million multi-currency credit facility agreement (using the exchange rates as of December 31, 2009), which is comprised of 23.0 million Singapore dollars and 2.9 billion Japanese yen, respectively, which we refer to as the Asia-Pacific financing. In 2008, the Asia-Pacific financing was amended to enable our subsidiaries in Australia and Hong Kong to borrow up to 32.0 million Australian dollars and 156.0 million Hong Kong dollars, respectively, under the same general terms, amending the Asia-Pacific financing into an approximately \$96.7 million multi-currency credit facility agreement. The Asia-Pacific financing has a four-year term that allows these four subsidiaries to borrow up to their credit limits during the first 12-month period with repayment to occur over the remaining three years in 12 equal quarterly installments. The Asia-Pacific financing bears interest at a floating rate (the relevant three-month local cost of funds), as applicable, plus 1.85%-2.50% depending on the ratio of our senior indebtedness to our earnings before interest, taxes, depreciation and amortization, or EBITDA, with interest payable quarterly. Loans payable under the Asia-Pacific financing have a final maturity date of March 2012. The Asia-Pacific financing was used by these four subsidiaries to fund capital expenditures on leasehold improvements, equipment, and other installation costs related to expansion plans in Singapore, Tokyo, Sydney and Hong Kong. The Asia-Pacific financing is guaranteed by the parent company and is secured by the assets of these four subsidiaries, including a pledge of their shares, and has several financial covenants specific to our Asia-Pacific operations with which we must comply quarterly. As of December 31, 2009, a total of approximately \$64.6 million was outstanding under the Asia-Pacific financing at an approximate blended interest rate of 3.45%. As of December 31, 2009, we were in compliance with all financial covenants in connection with the Asia-Pacific financing.

European Financing. In September 2007, as a result of the IXEurope acquisition, our wholly-owned subsidiary assumed a senior facilities agreement totaling approximately 82.0 million British pounds, or approximately \$132.6 million (using the exchange rate as of December 31, 2009), which we refer to as the European financing. The European financing is comprised of three facilities: (i) Facility A, which was available to draw upon through March 2008, provides for a term loan of up to approximately 40.0 million British pounds and bears a floating interest rate per annum of between 0.875% and 2.25% above LIBOR or EURIBOR; (ii) Facility B, which was available to draw upon through June 2010, provides for a term loan of up to approximately 40.0 million British pounds and bears a floating interest rate per annum of between 0.875% and 2.25% above LIBOR or EURIBOR and (iii) Facility C, which is available to draw upon through May 2014, provides for a revolving credit facility of up to approximately 2.0 million British pounds and bears a floating interest rate per annum of between 0.875% and 2.125% above LIBOR or EURIBOR. As of December 31, 2009, we had fully utilized Facility A and Facility B under the European financing. The European financing has a final maturity date of June 30, 2014 and interest is payable in periods of one, two, three or six months at our election. Facility A will be repaid in 13 semi-annual installments, which commenced June 30, 2008. Facility B will be repaid in nine semi-annual installments commencing June 30, 2010. Facility C will be repaid at the final maturity date. The European financing is available to fund our current or future operations in Europe, including capital expenditures, for certain subsidiaries in Europe, and amounts can be drawn in British pounds, Euros or Swiss francs. The European financing is collateralized by certain of our assets in Europe and contains several financial covenants specific to our European operations with which we must comply quarterly. In January 2009, we amended certain provisions of the European financing related to certain financial covenants and acknowledgment of the appointment of an executive officer in Europe. As of December 31, 2009, we were in compliance with all financial covenants in connection with the European financing.

Upon a written request from us at any time after December 31, 2007 and through the final maturity date, and upon approval by the lenders, an additional term loan of up to 15.0 million British pounds, or approximately

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\$21.9 million, may be made available to us. The European financing requires us to hedge the floating interest rates inherent in the European financing (on just a portion of the total amounts outstanding). As of December 31, 2009, approximately \$130.1 million was outstanding under the European financing at an approximate blended interest rate of 1.62% per annum.

In May 2008, we entered into three interest rate swap agreements to hedge the interest payments on the equivalent principal of \$89.1 million of the European financing, which will mature in May 2011. Under the terms of the interest rate swap transactions, we receive interest payments based on rolling one-month EURIBOR and LIBOR terms and pay fixed interest rates ranging from 5.59% to 7.03% (swap rates ranging from 4.46% to 5.91% plus borrowing margin).

Singapore Financing. In September 2009, our wholly-owned subsidiary in Singapore entered into a 37.0 million Singapore dollar, or approximately \$26.3 million (using the exchange rate as of December 31, 2009) credit facility agreement, which is referred to as the Singapore financing. The Singapore financing is comprised of two tranches: (i) Facility A, which is available for drawing upon through March 18, 2010, provides a term loan of up to 34.5 million Singapore dollars and (ii) Facility B, which is available for drawing upon through September 12, 2010, provides a term loan of up to 2.5 million Singapore dollars. As of December 31, 2009, we had fully utilized Facility A under the Singapore financing. Facility A will be repaid in nine semi-annual installments beginning August 2010 and Facility B will be repaid in eight semi-annual installments beginning February 2011. The loans payable under the Singapore financing bear interest at a floating rate (swap offer rate plus 3.65% per annum). The Singapore financing has a final maturity date of August 31, 2014 and interest is payable in periods of one, three or six months at the election of our Singaporean subsidiary. The Singapore financing is guaranteed by the parent, Equinix, and is secured by the assets of our second IBX data center in Singapore. The Singapore financing has several financial covenants specific to our operations in Singapore, with which we must comply periodically, commencing in the second quarter of 2010. As of December 31, 2009, we had borrowings under the Facility A tranche of 34.5 million Singapore dollars, or approximately \$24.6 million, at an approximate interest rate per annum of 4.20%, leaving 2.5 million Singapore dollars, or approximately \$1.8 million, available for future borrowings under the Singapore financing.

Netherlands Financing. In February 2008, as a result of the Virtu acquisition, our wholly-owned subsidiary in the Netherlands assumed senior credit facilities totaling approximately 5.5 million Euros, which are callable by the lender and bear interest at a floating rate (three month EURIBOR plus 1.25%), which is referred to as the Netherlands financing. In June 2009, we amended the Netherlands financing by entering into a 7.0 million Euro term loan to replace the previously outstanding senior credit facilities. The Netherlands financing contains several financial covenants, which we must comply with annually, is guaranteed by us and is collateralized by substantially all of our operations in the Netherlands. As of December 31, 2009, we were in compliance with all financial covenants in connection with the Netherlands financing. The Netherlands financing has a final maturity date of June 30, 2016 with repayment to occur over the remaining seven years in 28 equal quarterly installments, which commenced in September 2009. The Netherlands financing bears interest at a floating rate (three month EURIBOR plus 3.60% per annum). As of December 31, 2009, a total of 6.5 million Euros, or approximately \$9.3 million, was outstanding under the Netherlands financing with an approximate interest rate per annum of 4.31%.

\$25.0 Million Bank of America Revolving Credit Line. In February 2009, we entered into a \$25.0 million one-year revolving credit facility with Bank of America, which is referred to as the \$25.0 million Bank of America revolving credit line. The \$25.0 million Bank of America revolving credit line will be used primarily to fund our working capital and to enable us to issue letters of credit. The effect of issuing letters of credit under the \$25.0 million Bank of America revolving credit line reduces the amount available for borrowing under the \$25.0 million Bank of America revolving credit line. We may borrow, repay and reborrow under the \$25.0 million Bank of America revolving credit line at either the prime rate or at a borrowing margin of 2.75% over one, three or six month LIBOR, subject to a minimum borrowing cost of 3.00%. The \$25.0 million Bank of America revolving credit line contains three financial covenants, which we must comply with quarterly, consisting of a tangible net worth ratio, a debt service ratio and a senior leverage ratio and is collateralized by our domestic

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accounts receivable balances. As of December 31, 2009, we were in compliance with all financial covenants in connection with the Bank of America revolving credit line. The \$25.0 million Bank of America revolving credit line is available for renewal subject to mutual agreement by both parties. During the year ended December 31, 2009, we entered into 17 irrevocable letters of credit totaling approximately \$16.7 million under the \$25.0 million Bank of America revolving credit line, which resulted in our release of restricted cash to unrestricted cash. As a result, the amount available to borrow was approximately \$8.3 million as of December 31, 2009. In February 2010, we amended the \$25.0 million Bank of America revolving credit line to extend the maturity date to February 2011.

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 2027. The following represents our contractual obligations as of December 31, 2009 (in thousands):

	2010	2011	2012	2013	2014	2015 and thereafter	Total
Convertible debt ⁽¹⁾	\$	\$	\$ 250,000	\$	\$ 395,986	\$ 373,750	\$ 1,019,736
Chicago IBX financing ⁽¹⁾	5,362	6,016	98,613 ⁽⁷⁾				109,991
Asia-Pacific financing ⁽¹⁾	32,241	28,249	4,069				64,559
European financing ⁽¹⁾	15,823	17,585	21,094	25,497	50,059		130,058
Singapore financing ⁽¹⁾	1,228	6,140	6,139	6,140	4,912		24,559
Netherlands financing ⁽¹⁾	1,432	1,433	1,432	1,433	1,432	2,149	9,311
Interest ⁽²⁾	51,968	44,207	33,995	31,067	27,689	25,971	214,897
Mortgage payable ⁽³⁾	10,164	10,164	10,164	10,164	10,165	113,174	163,995
Capital lease and other financing obligations ⁽³⁾	17,477	19,507	19,392	19,497	20,033	162,398	258,304
Operating leases under accrued restructuring charges ⁽³⁾	2,284	2,266	2,455	2,471	2,487	1,460	13,423
Operating leases ⁽⁴⁾	66,599	62,395	61,364	62,252	60,403	250,428	563,441
Other contractual commitments ⁽⁵⁾	206,535	38,603	13,707				258,845
Asset retirement obligations ⁽⁶⁾						17,710	17,710
	\$ 411,113	\$ 236,565	\$ 522,424	\$ 158,521	\$ 573,166	\$ 947,040	\$ 2,848,829

(1) Represents principal only.

(2) Represents interest on convertible debt, Chicago IBX financing, Asia-Pacific financing, European financing, Singapore financing and Netherlands financing based on their approximate interest rates as of December 31, 2009.

(3) Represents principal and interest.

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

(5) Represents off-balance sheet arrangements. Other contractual commitments are described below.

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

(7) The loan payable under the Chicago IBX financing had an initial maturity date of January 31, 2010, with options to extend for up to an additional two years, in one-year increments, upon satisfaction of certain extension conditions. In January 2010, we extended the maturity of the loan payable under the Chicago IBX financing for a year and we intend to extend the maturity of the loan payable under the Chicago IBX financing for another year in 2011.

In connection with six of our IBX leases, we entered into 17 irrevocable letters of credit totaling \$16.7 million with Bank of America. These letters of credit were provided in lieu of cash deposits under the \$25.0 million Bank of America revolving credit line and automatically renew in successive one-year periods until the final lease expiration date. If the landlords for these IBX leases decide to drawdown on these letters of credit

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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 \$25.0 million Bank of America revolving credit line. These contingent commitments are not reflected in the table above.

Primarily as a result of our various IBX expansion projects, as of December 31, 2009, we were contractually committed for \$151.7 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 2010 and 2011, is reflected in the table above as other contractual commitments.

We have other non-capital purchase commitments in place as of December 31, 2009, such as commitments to purchase power in select locations, primarily in the U.S., Australia, Germany, Singapore, Tokyo and the United Kingdom, through 2010 and thereafter, and other open purchase orders, which contractually bind us for goods or services to be delivered or provided during 2010 and beyond. Such other purchase commitments as of December 31, 2009, which total \$107.2 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 \$100 million to \$150 million, in addition to the \$151.7 million in contractual commitments discussed above as of December 31, 2009, in our various IBX expansion projects during 2010 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 (see *Guarantor Arrangements* in Note 14 of Notes to Consolidated Financial Statements included elsewhere in this prospectus. As of December 31, 2009, there were no significant liabilities recorded for these arrangements.

Critical Accounting Policies and Estimates

Our consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States (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 of Notes to Consolidated Financial Statements included elsewhere in this prospectus. Management believes that the following critical accounting policies and estimates, among others, 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 impairment of goodwill; and

Accounting for property, plant and equipment.

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Description	Judgments and Uncertainties	Effect if Actual Results Differ From Assumptions
<p>Accounting for Income Taxes.</p> <p>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 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 paid.</p> <p>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 percent) such assets will not be realized.</p>	<p>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. Our accounting for deferred tax consequences represents our best estimate of those future events.</p> <p>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 available evidence, it is more likely than not the deferred tax assets will not be realized, we record a valuation allowance. The weight given to the positive and negative evidence is commensurate with the extent to which the evidence may be objectively verified.</p> <p>This assessment, which is completed on a taxing jurisdiction basis, takes into account a number of types of evidence, including the following: 1) the nature, frequency and severity of current and cumulative financial reporting losses, 2) sources of future taxable income and 3) tax planning strategies.</p>	<p>As of December 31, 2009 and 2008, we had total net deferred tax assets of \$25.2 million and \$81.7 million, respectively. As of December 31, 2009 and 2008, we had a total valuation allowance of \$34.4 million and \$40.3 million, respectively. During the year ended December 31, 2009, we decided to release our valuation allowance associated with Hong Kong operations and one of our U.K. operations, which resulted in an income tax benefit of \$3.1 million and \$5.2 million, respectively, in our results of operations. In the fourth quarter of 2008, we decided to release our valuation allowances associated with our U.S. and Australian operations, which resulted in an income tax benefit of \$85.1 million and \$6.1 million, respectively, in our results of operations for this period.</p> <p>Our decisions to release our valuation allowances associated with Australian, Hong Kong, U.K. and U.S. operations were based on our belief that the operations of these regions have achieved a sufficient 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</p>

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Description	Judgments and Uncertainties	Effect if Actual Results Differ From Assumptions impact our financial position and results of operations in the period such a determination is made.
<p><i>Accounting for Impairment of Goodwill</i> In accordance with the accounting standard for goodwill and other intangible assets, we perform goodwill impairment reviews annually, or whenever events or changes in circumstances indicate that the carrying value of an asset may not be recoverable.</p> <p>During the year ended December 31, 2009, we completed annual goodwill impairment reviews of both the Europe reporting unit and the Asia-Pacific reporting unit and concluded that there was no impairment as the fair value of these reporting units exceeded their carrying value.</p>	<p>We use both the income and market approach in step one of our goodwill impairment reviews and weight the results of both equally. Under the income approach, we develop a five-year cash flow forecast and use our weighted-average cost of capital applicable to our reporting units as discount rates. This requires assumptions and estimates derived from a review of our actual and forecasted operating results, approved business plans, future economic conditions and other market data.</p> <p>These assumptions require significant management judgment and are inherently subject to uncertainties.</p>	<p>Our remaining valuation allowances as of December 31, 2009 relates to certain of our subsidiaries outside of the U.S. If and when we release our remaining valuation allowances, it will have an 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.</p> <p>Future events, changing market conditions and any changes in key assumptions may result in an impairment charge. While we have never recorded an impairment charge against our goodwill to date, the development of adverse business conditions in our Asia-Pacific or European reporting units, such as higher than anticipated customer churn or significantly increased operating costs, or significant deterioration of our market comparables that we use in the market approach, could result in an impairment charge in future periods.</p> <p>As of December 31, 2009, goodwill attributable to the Asia-Pacific reporting unit and the Europe reporting unit was \$18.5 million and \$362.6 million, respectively. Any potential impairment charge against our goodwill would not exceed the amounts recorded on our consolidated balance sheets.</p>

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Description	Judgments and Uncertainties	Effect if Actual Results Differ From Assumptions
<p><i>Accounting for Property, Plant and Equipment</i></p> <p>We have a substantial amount of property, plant and equipment recorded 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 around the world. 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).</p> <p>Accounting for property, plant and equipment involves a number of accounting issues including determining the appropriate period in which to depreciate such assets, making assessments for leased properties to determine whether they are capital or operating leases, 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 leased property.</p>	<p>While there are numerous judgments and uncertainties involved in accounting for property, plant and equipment that are significant, arriving at the estimated useful life of an asset requires the most critical judgment for us and changes to these estimates would have the most significant impact to our financial position and results of operations. When we lease a 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 options available to us. During the next several years, a number of leases for our IBX data centers will start to come up for renewal. As we start approaching the ends 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. In many cases, we arrived at these estimates during 1999 when we opened our first three IBX data centers. We reassessed the estimated useful lives of certain of our property, plant and equipment during the third quarter of 2009 and we expect we will continue to periodically review such estimates and further changes in the future are possible.</p>	<p>During the third quarter of 2009, we revised the estimated useful lives of certain of our property, plant and equipment. As a result, we recorded \$12.0 million of lower depreciation expense for the year ended December 31, 2009, due to extending the estimated useful lives of certain of our property, plant and equipment. We undertook this review due to our determination that we were generally using certain of our existing assets longer than originally anticipated and, therefore, the estimated useful lives of certain of our property, plant and equipment has been lengthened. This change was accounted for as a change in accounting estimate on a prospective basis effective July 1, 2009 under the accounting standard for change in accounting estimates.</p> <p>In addition, in the fourth quarter of 2009, we recorded a \$4.2 million decrease in depreciation expense as an out-of-period adjustment related to incorrectly depreciating certain assets. This \$4.2 million out-of-period adjustment represents the correction of errors attributable to the nine months ended September 30, 2009 and the years ended December 31, 2008 and 2007, which we have concluded were not material to any previously-reported historical quarterly periods or results of operations for the nine months ended September 30, 2009 and to any previously-reported historical annual or quarterly periods for the years ended December 31, 2008 or 2007.</p>

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Description	Judgments and Uncertainties	Effect if Actual Results Differ From Assumptions
		As of December 31, 2009 and 2008, we had property, plant and equipment of \$1.8 billion and \$1.5 billion, respectively, and for the years ended December 31, 2009, 2008 and 2007, we recorded depreciation expense of \$168.0 million, \$152.4 million and \$97.9 million, respectively. Further changes in our estimated useful lives of our property, plant and equipment could have a significant impact to our results of operations.

Recent Accounting Pronouncements

See Recent Accounting Pronouncements in Note 1 of Notes to Consolidated Financial Statements included elsewhere in this prospectus.

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BUSINESS

Overview

We provide global network neutral data center services. Global enterprises, content providers, financial services companies and network service providers rely upon our insight and expertise to protect and connect their most valued information assets. We operate 49 International Business Exchange® (IBX) centers, or IBX data centers, across 18 markets in North America, Europe and Asia-Pacific where customers directly interconnect with a networked ecosystem of partners and customers. More than 360 network service providers offer access to more than 90% of the world's Internet routes inside our IBX data centers. This access to Internet routes provides our customers improved reliability and streamlined connectivity for optimized business transactions, while significantly reducing costs by reaching a critical mass of networks within a centralized physical location.

As the world becomes increasingly more information-driven, businesses choose us for the delivery of high levels of operational availability, the optimized delivery of their most critical data assets and the leading insight of our expert staff. Based on our network-neutral model, our ability to enable business ecosystems across various industries and the quality of our IBX data centers, we have established a critical mass of customers which continues to drive new and existing customer growth and bookings. A supply and demand imbalance in the data center market has contributed to our revenue growth. In addition, as a result of a largely fixed cost model, any growth in revenue would likely drive incremental margins and increased operating cash flow; however, the costs of a new IBX data center at initial opening have a negative effect on earnings until the data center generates sufficient revenues to cover these costs.

Our network-neutral business model contributes to our success in the market. We offer customers direct interconnection to an aggregation of bandwidth providers rather than focusing on selling a particular network, including the world's top carriers, Internet Service Providers (ISPs), broadband access networks (DSL / cable) and international carriers. AOL, at&t, British Telecom, Cable & Wireless, Comcast, Level 3, NTT, Qwest, SingTel, Sprint and Verizon Business are all currently located within our IBX data centers. Access to such a wide variety of networks has attracted a variety of customers, in various business sectors, including:

Content Providers (eBay, Hulu, MSN, MySpace, Sony, Yahoo!, Zynga Game Network)

Enterprise (Amazon.com, Capgemini, Deloitte & Touche, NASA, Salesforce.com, The McGraw-Hill Companies, United Stationers)

Financial Companies (ACTIV Financial, BOX, Chi-X, Deutsche Börse Group, DirectEdge, Quantlab, Thomson Reuters)

Our services are primarily enabled through a global service delivery platform comprised of all 49 IBX data centers for colocation, interconnection and managed IT infrastructure services.

Colocation services include cabinets, power, operations space and storage space for customers' colocation needs.

Interconnection services include cross connects, as well as switch ports on the Equinix Exchange service. These services provide scalable and reliable connectivity that allows customers to exchange traffic directly with the service provider of their choice or directly

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with each other, creating an optimized performing business ecosystem for the exchange of data between strategic partners.

Managed IT infrastructure services allow customers to leverage our significant telecommunications expertise, maximize the benefits of our IBX data centers and optimize their infrastructure and resources.

The market for our services has historically been served by large telecommunications carriers which have bundled their telecommunications and managed services with their colocation offerings. In addition, some of our customers, such as AOL and MSN, build and operate their own data centers for their large infrastructure deployments, called server farms. However, these customers rely upon our IBX data centers for many of their critical interconnection relationships.

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The need for large, wholesale outsourced data centers is also, more recently, being addressed by real estate investment trusts (REITs) that build large data centers to meet customers' needs for standalone data centers, a different customer segment than we serve. However, with the increasing cost and complexity of the power and cooling requirements of today's data center equipment, there continues to be a supply and demand imbalance in the market. Demand continues to outpace supply as a result of the current credit contraction, which is creating a financial strain on many data center operators, limiting their ability to create new supply. We have continued to fund our own planned expansion program, while many other data center operators have slowed or halted their data center builds altogether.

The supply and demand imbalance in the industry has, to date, created a favorable pricing environment for us, as well as an opportunity to increase market share. We have gained many customers that have outgrown their existing data centers or that 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 service offerings. We continue to leverage our global reach and depth to differentiate based upon our ability to support truly global customer requirements in all our markets.

Several factors contribute to this growth in demand, including:

The continuing growth of consumer Internet traffic from new bandwidth-intensive services, such as video, VoIP, social media, mobile data, gaming, data-rich media, Ethernet and wireless services.

Significant increases in power and cooling requirements for today's data center equipment. Servers have increased the overall level of power consumed and heat generation by more than two times since 2000 and many legacy-built data centers are unable to accommodate new power and cooling demands.

The growth of enterprise applications, such as Software-as-a-Service (SaaS), and disaster recovery, and the adoption of cloud computing technology services.

The financial services market is experiencing tremendous growth with the shift to electronic trading and increased volume of peak messages (transactions per second), requiring optimized data exchange through business ecosystems.

The growth of proximity communities that rely on immediate physical colocation with their strategic partners and customers, such as financial exchange ecosystems for electronic trading and settlement.

The high capital costs associated with building and maintaining in-sourced data centers creates an opportunity for capital savings by leveraging an outsourced 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 services between these networks. For example, when a person sends an email to someone that uses a different provider for his or her connectivity (e.g., Comcast versus Verizon), the email must pass from one network to the other in order to get to its final destination. We provide a physical point at which that interconnection can occur.

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In order to accommodate the rapid growth of Internet traffic, an organized approach for network interconnection was needed. 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 non-profit 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 (both now known as at&t).

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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, Google, 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 telecommunications networks as the importance of their Internet operations continued to grow.

To accommodate Internet traffic growth, the largest of these networks left the NAPs and began 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 exchange network traffic or peer. As a result, many customers satisfy their requirements for peering through data center service providers like us because it permits them to peer with the networks they require within one location, using simple direct connections. Their ability to peer across the room, 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 services offerings. Starting with the peering and network communities, interconnection has since been used for new network services including carrier Ethernet, MPLS VPN and mobility services, in addition to traditional international private line and voice services. The industry continues to evolve with a set of new service offerings where interconnection is often used to solve the network-to-network interconnection challenges.

In addition, the enterprise customer segment is also evolving. In the past, most enterprises opted to keep their data center requirements in house. However, several recent trends have led more and more enterprise CIOs to consider and/or choose to outsource some or all of their data center requirements. The combination of globalization, the proliferation of bandwidth intensive Internet-facing applications and rich media content, the rise of virtualization and cloud computing, business continuity and disaster recovery needs, and most importantly the current economic crisis, have meant that enterprise CIOs must increasingly try to do more with less. Meanwhile, the biggest challenge for data center and operations managers is being out of DC space and power. With the typical in-house datacenter ranging in size from 2,000 to 40,000 square feet, and with very limited optical fiber availability, many CIOs struggle to find the necessary capital, in the current economic environment, to build out and connect their existing facilities. This is why many industry analysts forecast the colocation market to grow over the next three years at more than a 20% compounded annual growth rate. Thus the scope of the industry for colocation has expanded in terms of market opportunity.

Equinix Value Proposition

More than 2,600 companies, including a diversified mix of content providers, financial companies, global enterprises and network service providers, currently operate within our IBX data centers. These companies derive specific value from the following elements of our service offering:

Comprehensive global service offering: With 49 IBX data centers in 18 markets in the U.S., Europe and Asia-Pacific, we offer a consistent global service.

Premium data centers: Our IBX data centers feature advanced design, security, power and cooling elements to provide customers with industry-leading reliability. While others in the market have business models that include additional offerings, we are focused on data center services and interconnection as our core competency.

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Dynamic business ecosystems: Our network-neutral model has enabled us to attract a critical mass of networks 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

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optimizes the performance of data exchange. As we grow and attract an even more diversified base of customers, the value of our 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 in this credit-challenged economic environment. Customers also benefit from improved economics on account of the broad access to networks that we provide. Rather than purchasing costly local loops from multiple transit providers, customers can connect directly to more than 360 networks inside our IBX data centers.

Leading insight: With more than 10 years of industry experience, we have a specialized staff of industry experts 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 neutral data center operator for content providers, financial companies and global enterprises seeking to protect and connect their most valued information assets. Key components of our strategy include the following:

Continue to build upon our critical mass of network providers and content companies and grow our position within the enterprise and financial sectors. We have assembled a critical mass of premier network providers and content companies and have become one of the core hubs of the information-driven world. This 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 service more than 360 unique networks, including all of the top tier networks, allowing our customers to directly interconnect with providers that serve more than 90% of global Internet routes. We have a growing mass of key players in the enterprise and financial sectors, such as Bank of America, The Gap, Gannett, IBM, Salesforce.com, Sony and others. We expect the content provider and financial segments to continue to serve as the principal driver of our growth.

Promote our IBX data centers as the most reliable data centers in the industry. Data center reliability, power availability and network choice are the most important attributes considered by our customers when they are choosing a data center provider. Our IBX data centers are leading new business models and offer customers advanced security, reliability, optimized delivery performance of dynamic applications and rich content, and redundancy. Our security design in the U.S. IBX data centers includes five levels of biometrics security to access customer cages. Our power infrastructure in the U.S. includes N+1 redundancy for all systems and has delivered 99.999% uptime over the period January 1, 2002 through December 31, 2009. We provide access to more than 360 network service providers. Our global support staff, trained to aid customers with operational support, is available 24 hours a day, 365 days a year.

Leverage the network ecosystem. As networks, content providers, financial services providers and other 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. These partners, in turn, pull in their business partners, creating a network effect of customer adoption. Our interconnection services enable scalable, reliable and cost-effective interconnection 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.

Provide new products and services within our IBX data centers. We plan to continue to offer additional products and services that are most valuable to our customers as they manage their Internet and network businesses and, specifically, as they attempt to effectively utilize multiple

networks. Examples include our

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IBXLink services, which allow customers to easily move traffic between IBX data centers located in the same metro area, or the Financial Exchange service, which allows direct interconnection with electronic financial exchanges, such as the Chicago Mercantile Exchange, NASDAQ and ICAP in markets such as Chicago, Frankfurt, London, New York, Hong Kong and Paris.

Pursue growth in response to customer demand. We continue to evaluate expansion opportunities in select markets based on customer demand. We expect to open new IBX data centers, or IBX data center expansions, in 11 of our 18 markets in 2010. In addition, in October 2009, we entered into a definitive agreement to acquire Switch and Data which will extend our presence into 16 new markets in the U.S. and Canada. Completion of the merger remains subject to the satisfaction or waiver of closing conditions, including the clearance of the transaction by the Department of Justice under the HSR Act.

Our strategy is to continue to grow in select existing markets and possibly expand to additional markets where demand and financial return potential warrant. 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, 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 and other bandwidth providers, content providers, financial companies and global enterprises. We offer each customer a choice of business partners and solutions based on their colocation, interconnection and managed IT service needs. As of December 31, 2009, we had 2,612 customers worldwide.

Typical customers in our four key customer categories include the following:

Enterprise	Carriers/Networks	Content Providers	Financial Companies
Amazon.com	at&t	eBay	ACTIV Financial
CapGemini	BT	Hulu	BOX
Deloitte & Touche	Comcast	MSN	Chi-X
NASA	Deutsche Telecom	MySpace	Deutsche Borse Group
Salesforce.com	Qwest	Sony	DirectEdge
The McGraw-Hill Companies	Sprint	Yahoo!	Quantlab
United Stationers	Verizon	Zynga Game Network	Thompson Reuters

Customers typically sign renewable contracts of one or more years in length. No single customer accounted for 10% or more of our revenues for the years ended December 31, 2009, 2008 or 2007.

Our Services

We provide a choice of data center services primarily comprised of colocation, interconnection and managed IT infrastructure services.

Colocation Services

Our IBX data centers provide our customers with secure, reliable and fault-tolerant environments that are necessary for optimum Internet commerce interconnection. Our IBX data centers include multiple layers of physical security, scalable cabinet space availability, on-site trained staff 24 hours per day, 365 days a year, dedicated areas for customer care and equipment staging, redundant AC/DC power systems and multiple other redundant and fault-tolerant infrastructure systems. Some specifications or services provided may differ in our Asia-Pacific and European locations in order to properly meet the local needs of customers in these markets.

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

Cabinets. Our customers have several choices for collocating their networking, server and storage equipment. They can place the equipment in one of our shared or private cages or customize their space. In Europe, 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. 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 Services

Our interconnection services enable scalable, reliable and cost-effective interconnection and traffic exchange between our customers. These interconnection services are either on a one-to-one basis with direct cross connects or one-to-many through one of our Equinix Exchange services. In the peering community, we provide 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 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 services. We expect to continue to develop additional services in the area of traffic exchange that will allow our customers to leverage the critical mass of networks now available in our IBX data centers. Our current exchange services 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 services are priced with an initial installation fee and an ongoing monthly recurring charge.

Equinix Exchange. Customers may choose to connect to and peer through our Equinix Exchange via a central switching fabric 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 up to 10 gigabits of capacity instead of purchasing individual physical cross connects. The Exchange service is offered as a bundled service that includes a cabinet, power, cross connects and port charges. The service 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 IBXLink. 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. IBXLink

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allows customers to seamlessly interconnect between IBX data centers at capacities up to an OC-192, or 10 gigabits per second level. IBXLink services are priced with an initial installation fee and an ongoing monthly recurring charge dependent on the capacity the customer purchases.

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 region, is targeted to customers who require a single bill and a single point of support for their entire services contract through us 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.

Carrier Ethernet Exchange Services. We have announced the development of a new Carrier Ethernet Exchange service similar to the Equinix Exchange in four initial markets where customers will be able to connect via a central switching fabric to interconnect between multiple Carrier Ethernet Providers rather than creating individual Network to Network interfaces (NNIs) between individual carriers. The service will build on the benefits of the Internet community and extend the ability to interconnect the high growth Ethernet industry. The new service will be priced per IBX data center with an initial fee and a monthly recurring charge.

Managed IT Infrastructure Services

With the continued growth in Internet traffic, networks, service providers, enterprises and content providers are challenged to deliver fast and reliable service, while lowering costs. With more than 360 Internet Service Providers (ISPs) and carriers located in our IBX data centers, we leverage the value of network choice with our set of multi-network management and other outsourced IT services, including:

Professional Services. Our IBX data centers are staffed with Internet and telecommunications specialists who are on-site and/or available 24 hours a day, 365 days a year. These professionals are trained to perform installations of customer equipment and cabling. Professional services are custom-priced depending on customer requirements.

Smart Hands Services. Our customers can take advantage of our professional Smart Hands service, which gives customers access to our IBX data center staff for a variety of tasks, when their own staff is not on site. These tasks may include equipment rebooting and power cycling, card swapping and performing emergency equipment replacement. Services are available on-demand or by customer contract and are priced on an hourly basis.

Equinix Direct. Equinix Direct is a managed multi-homing service that allows customers to easily provision and manage multiple network connections over a single interface. Customers can choose branded networks on a monthly basis with no minimums or long-term commitments. This service is priced with an initial installation fee and ongoing monthly recurring charges, depending on the bandwidth used by the customer.

Sales and Marketing

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Sales. We use a direct sales force and channel marketing program to market our services to global enterprises, content providers, financial companies 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 London. Our U.S. sales offices are located in Boston, Chicago, Los Angeles, New York, Reston, Virginia and Silicon Valley. Our Asia-Pacific sales offices are located in Hong Kong, Singapore, Sydney and Tokyo. Our European sales offices are located in Amsterdam, Dusseldorf, Frankfurt, Geneva, London, Munich, Paris and Zurich.

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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 or managed service providers may refer customers to us as a part of their total customer solution. We also focus vertical sales specialists selling to support specific industry requirements for network and content providers, financial services, cloud computing and systems integrators and enterprise customer segments.

Marketing. To support our sales effort and to actively promote our brand in the U.S., Asia-Pacific and Europe, 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, Carrier Ethernet, 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 sponsoring or leading industry technical forums and participating in Internet industry standard-setting bodies. 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 owned and operated by us. With the current challenging economic environment, we believe that the outsourcing trend is likely to not only continue but also to grow in the coming years. It is estimated that we are one of over 650 companies that provide Internet data center services around the world, ranging in size from firms with a single data center in a single market to firms in over 20 markets. We compete with these firms, which vary in terms of their data center offerings.

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 sold on the basis of individual racks/cabinets or cages ranging from 500 to 5,000 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

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Shared, dedicated and managed hosting providers

Telecommunications carriers

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 is typically available in colocation facilities, including remote hands technician services and network monitoring services.

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In addition to us, providers that offer colocation services both globally and locally include firms such as Savvis, Verizon Business, ATT, Level 3, Qwest, NTT and COLT.

Carrier-Neutral Colocation

In addition to data center space and power, colocation providers also offer interconnection services. 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 services to buy Internet connectivity, connect voice over IP (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 like New York; Ashburn, Virginia; 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 a MMR and may be a stand-alone building separate from existing carrier hotels.

In addition to us, other providers that, we believe, could be defined as offering carrier-neutral colocation include CoreSite, Interxion, Telecity, Telx, Global Switch, Telehouse, Terremark and Switch and Data.

Wholesale Data Center Providers

Wholesale data center providers lease data center space that is typically sold 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 providers sell to both enterprises and to 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). Wholesale data center providers are typically classified as REITs. Their offerings are conceptually similar to a landlord who provides empty space and basic maintenance services to warehouse tenants.

Sample wholesale data center providers include Digital Realty Trust and Dupont Fabros.

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 web sites

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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 Rackspace, Verizon Business, AT&T, SAVVIS, SunGard and Navisite.

Unlike other providers whose core businesses are bandwidth or managed services, we focus on neutral interconnection hubs for content providers, financial companies and global enterprises. As a result, we are free of 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 U.S., European and Asia-Pacific locations, the performance and diversity of our network-neutral strategy, and the economic benefits of the aggregation of top networks and Internet businesses under one roof. We expect to continue to benefit from several industry trends including the consolidation of supply in the colocation market, the need for contracting with multiple networks due to the uncertainty in the telecommunications market, customers' increasing power requirements, enterprise customers' growth in outsourcing, the continued growth of broadband and significant growth in Ethernet as a network alternative, and mobile applications.

Our Business Segment Financial Information

We currently operate in three reportable segments, comprised of our U.S., Europe 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 included elsewhere in this prospectus.

Employees

As of December 31, 2009, we had 1,301 employees. We had 718 employees based in the U.S., 348 employees based in Europe and 235 employees based in Asia-Pacific. Of those employees, 577 were in engineering and operations, 211 were in sales and marketing and 513 were in management, finance and administration.

Facilities

Our principal executive offices are located at 301 Velocity Way, Fifth Floor, Foster City, CA 94404 and our telephone number is (650) 513-7000.

Legal Proceedings

IPO Litigation

On July 30, 2001 and August 8, 2001, putative shareholder class action lawsuits were filed against us, certain of our officers and directors (the Individual Defendants), and several investment banks that were underwriters of our initial public offering (the Underwriter Defendants). The cases were filed in the United States District Court for the Southern District of New York. Similar lawsuits were filed against approximately 300 other issuers and related parties. These lawsuits have been coordinated before a single judge. The purported class action alleges violations of Sections 11 and 15 of the Securities Act of 1933 and Sections 10(b), Rule 10b-5 and 20(a) of the Securities Exchange Act of 1934 against us and the Individual Defendants. The plaintiffs have since dismissed the Individual Defendants without prejudice. The suits allege that the Underwriter Defendants

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agreed to allocate stock in our initial public offering to certain investors in exchange for excessive and undisclosed commissions and agreements by those investors to make additional purchases in the aftermarket at pre-determined prices. The plaintiffs allege that the prospectus for our initial public offering was false and misleading and in violation of the securities laws because it did not disclose these arrangements. The action seeks damages in an unspecified amount. On February 19, 2003, the court dismissed the Section 10(b) claim against us, but denied the motion to dismiss the Section 11 claim.

The parties in the approximately 300 coordinated cases, including the parties in the Equinix case, reached a settlement. It provides for releases of existing claims and claims that could have been asserted relating to the conduct alleged to be wrongful from the class of investors participating in the settlement. The insurers for the issuer defendants in the coordinated cases will make the settlement payment on behalf of the issuers, including ourselves. On October 6, 2009, the Court granted final approval to the settlement. Six notices of appeal and one petition seeking permission to appeal, from a group of objectors who also filed a notice of appeal, have been filed. Due to the inherent uncertainties of litigation, we cannot accurately predict the ultimate outcome of the matter. We are unable at this time to determine whether the outcome of the litigation would have a material impact on our results of operations, financial condition or cash flows. We intend to continue to defend the action vigorously if the settlement does not survive the appeal.

Pihana Litigation

On August 22, 2008, a complaint was filed against us, certain former officers and directors of Pihana Pacific, Inc. (Pihana), certain investors in Pihana, and others. The lawsuit was filed in the First Circuit Court of the State of Hawaii, and arises out of December 2002 agreements pursuant to which we merged Pihana and i-STT (a subsidiary of Singapore Technologies Telemedia Pte Ltd) into our internet exchange services business. Plaintiffs, who were allegedly holders of Pihana common stock, allege that their rights as shareholders were violated, and the transaction was effectuated improperly, by Pihana's majority shareholders, officers and directors, with the alleged assistance of ourselves and others. Among other things, plaintiffs contend that they effectively had a right to block the transaction, that this supposed right was disregarded, and that they improperly received no consideration when the deal was completed. The complaint seeks to recover unspecified punitive damages, equitable relief, fees and costs, and compensatory damages in an amount that plaintiffs allegedly believe may be all or a substantial portion of the approximately \$725.0 million value of Equinix held by Defendants (a group that includes more than 30 individuals and entities). An amended complaint, which adds new plaintiffs (other alleged holders of Pihana common stock) but is otherwise substantially similar to the original pleading, was filed on September 29, 2008 (the Amended Complaint). On October 13, 2008, a complaint was filed in a separate action by another purported holder of Pihana common stock, naming the same defendants and asserting substantially similar allegations as the August 22, 2008 and September 29, 2008 pleadings. On December 12, 2008, the court entered a stipulated order, which consolidated the two actions under one case number and set January 22, 2009 as the last day for Defendants to move to dismiss or otherwise respond to the Amended Complaint, the operative complaint in this case. On January 22, 2009, motions to dismiss the Amended Complaint were filed by us and other Defendants. On April 24, 2009, plaintiffs filed a Second Amended Complaint (SAC) to correct the naming of certain parties. The SAC is otherwise substantively identical to the Amended Complaint, and all motions to dismiss the Amended Complaint have been treated as responsive to the SAC. On September 1, 2009, the Court heard Defendants' motions to dismiss the SAC and ruled at the hearing that all claims against all Defendants are time-barred. The Court also considered whether there were further independent grounds for dismissing the claims, and a supplemental briefing has been submitted with respect to claims against one defendant and plaintiffs' renewed request for further leave to amend. The Court has not yet entered a final Order on the motions to dismiss. We believe that plaintiffs' claims and alleged damages are without merit and we intend to defend the litigation vigorously.

Due to the inherent uncertainties of litigation, we cannot accurately predict the ultimate outcome of the matter. We are unable at this time to determine whether the outcome of the litigation would have a material impact on our results of operations, financial condition or cash flows.

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Switch and Data Litigation

In the fourth quarter of 2009, three purported stockholder class action lawsuits were filed against us in connection with our proposed merger with Switch and Data. The first, filed October 27, 2009 in the Delaware Chancery Court, names us, Sundance Acquisition Corporation, Switch and Data, and the members of Switch and Data's board of directors as defendants. The lawsuit alleges that the Switch and Data directors breached their fiduciary duties to Switch and Data's stockholders in connection with the proposed merger, and that we aided and abetted these alleged breaches. The second complaint, filed October 30, 2009 in Florida state court, raises similar claims against the same defendants. The third complaint, filed on December 7, 2009 in the United States District Court for the Middle District of Florida, likewise raises similar claims but did not name Sundance Acquisition Corporation as a defendant. Both the second and third complaints included claims alleging that Switch and Data had failed to disclose material information concerning the merger to stockholders.

On January 19, 2010, counsel for parties in all three lawsuits entered into a memorandum of understanding in which they agreed upon the terms of a settlement of all three lawsuits. In connection with this settlement, the three lawsuits and all claims asserted therein are expected to be dismissed with prejudice. The memorandum of understanding provides that the parties will seek approval of the settlement in Florida state court and that simultaneously, the parties will agree to stay the actions pending in the Delaware Chancery Court and the Florida federal court. The proposed settlement is conditional upon, among other things, the execution of an appropriate stipulation of settlement, consummation of the merger and final approval of the proposed settlement by the Florida state court. The proposed settlement contemplates that plaintiffs' counsel will apply to the Florida state court for an award of attorneys' fees and costs in an aggregate amount of \$900,000, and that the defendants will not oppose or undermine this application. We expect that approximately 70 percent of these attorneys' fees will be paid by insurance maintained by Switch and Data, and that we will pay the remainder. We intend to continue to defend the action vigorously if the settlement is not finalized.

Due to the inherent uncertainties of litigation, we cannot accurately predict the ultimate outcome of the matter. We are unable at this time to determine whether the outcome of the litigation would have a material impact on our results of operations, financial condition or cash flows.

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The following table provides information regarding our executive officers and directors as of December 31, 2009:

Name	Age	Position(s)
Stephen Smith	53	Chief Executive Officer and President, Director
Keith Taylor	48	Chief Financial Officer
Peter Ferris	52	President, Equinix U.S.
Eric Schwartz	43	President, Equinix Europe
Jarrett Appleby	48	Chief Marketing Officer
Steven Clontz	59	Director
Steven Eng	53	Director
Gary Hromadko	57	Director
Scott Kriens	52	Director
Irving Lyons, III	60	Director
Christopher Paisley	57	Director
Peter Van Camp	53	Executive Chair

Executive Officers

Stephen Smith has served as our chief executive officer and president and as a member of our board of directors since April 2007. Prior to joining us, Mr. Smith served as senior vice president at HP Services, a business segment of Hewlett-Packard Co., from January 2005 to October 2006. Prior to joining Hewlett-Packard Co., Mr. Smith served as vice president of global professional and managed services at Lucent Technologies Inc., a communications solutions provider, from September 2003 to January 2005. From October 1987 to September 2003, he spent 17 years with Electronic Data Systems Corporation (EDS), a business and technology solutions company, in a variety of positions, including chief sales officer, president of EDS Asia-Pacific, and president of EDS Western Region. Mr. Smith serves on the board of directors of 3PAR Inc. and one privately held company.

Keith Taylor has served as our chief financial officer since September 2005. From February 2001 to September 2005, Mr. Taylor served as our vice president, finance and chief accounting officer. In addition, from February 1999 to February 2001, Mr. Taylor served as our director of finance and administration. Before joining us, Mr. Taylor was employed by International Wireless Communications, Inc., an operator, owner and developer of wireless communication networks, as vice president finance and interim chief financial officer. Prior to joining International Wireless Communications, Inc., Mr. Taylor was employed by Becton Dickinson & Company, a medical and diagnostic device manufacturer, as a senior sector analyst for the diagnostic businesses in Asia, Latin America and Europe.

Peter Ferris has served as president, Equinix U.S. since January 2008. Previously, he served as our senior vice president, worldwide sales from December 2006 to January 2008 and as vice president, worldwide sales from July 1999 to December 2006. During the period from June 1997 to July 1999, Mr. Ferris was vice president of sales for Frontier Global Center, a provider of complex web site hosting services. From June 1996 to June 1997, Mr. Ferris served as vice president, eastern sales at Genuity Inc., an Internet services provider. From December 1993 to June 1996, Mr. Ferris was vice president, mid-Atlantic sales at MFS DataNet Inc., a telecommunications services provider.

Eric Schwartz has served as president, Equinix Europe since June 2008. Previously, he served as our chief development officer from January 2008 to June 2008 and as vice president, strategy and services from May 2006 to January 2008. Prior to joining us, Mr. Schwartz was vice

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president of IP Communications at BellSouth, a telecommunications company, where he was employed from November 1997 to February 2006.

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Jarrett Appleby has served as our chief marketing officer since December 2008. Prior to joining us, Mr. Appleby served as chief strategy and marketing officer at Reliance Globalcom LTD, a global telecommunications company, from August 2006 to December 2008. From January 2006 to December 2007, Mr. Appleby was founder and chief executive officer of ILV Group, a business advisory and consulting company. Before starting ILV Group, Mr. Appleby served as senior vice president of strategy & corporate development for MCI (now Verizon Business), a global telecommunications company, from September 2005 to February 2006, and as senior vice president of MCI Solutions (now Verizon Business), a managed services company, from May 2003 to September 2005.

Board of Directors

Steven Clontz has served as a member of our board of directors since April 2005. Mr. Clontz is currently managing director North America and Europe of Singapore Technologies Telemedia, a telecommunications and information services company. Mr. Clontz was chief executive officer of StarHub Ltd., a telecommunications and cable television company, from January 1999 to December 2009. Mr. Clontz serves on the board of directors of InterDigital Communications Corp. and StarHub Ltd., both public companies, and several privately held company and subsidiary boards. Mr. Clontz is also a non-director member of the Executive Committee of Global Crossing Limited.

Steven Eng has served as a member of our board of directors since December 2002. Mr. Eng has served as chief technology officer of Harris IT Services, a business unit of Harris Corporation, an international communications and information technology company, since August 2009. Prior to joining Harris Corporation, Mr. Eng was a vice president of solutions architecture at Multimax, Inc. (formerly Netco Government Services, and prior to that, WAM!NET Government Services, Inc.), a data communications company, from April 2002 to August 2009. Prior to joining WAM!NET, Mr. Eng served as a vice president of Exodus Communications from March 1995 to September 2001. Mr. Eng served on the board of directors of i-STT Singapore prior to its merger with us.

Gary Hromadko has served as a member of our board of directors since June 2003. Mr. Hromadko has been a venture partner at Crosslink Capital, a venture capital firm, since June 2002. In addition to his responsibilities with Crosslink Capital, Mr. Hromadko has been active as a private investor since 1993. Mr. Hromadko serves on the board of directors of several privately held companies.

Scott Kriens has served as a member of our board of directors since July 2000. Mr. Kriens has served as chairman of the board of directors of Juniper Networks, Inc., a publicly traded Internet infrastructure solutions company, since September 2008. From October 1996 to September 2008, Mr. Kriens served as Juniper's chief executive officer and chairman of the board of directors. From April 1986 to January 1996, Mr. Kriens served as vice president of sales and vice president of operations at StrataCom, Inc., a telecommunications equipment company, which he co-founded in 1986.

Irving Lyons, III has served as a member of our board of directors since February 2007. Mr. Lyons has been a principal of Lyons Asset Management, a California-based private investment firm, since January 2005. From December 1993 to January 2005, Mr. Lyons was employed at ProLogis, a global provider of distribution facilities and services, where he served as chief investment officer from March 1997 to December 2004 and as vice chairman of the board from December 2001 to January 2005. Mr. Lyons serves on the board of directors of BRE Properties, Inc. and ProLogis, both public companies.

Christopher Paisley has served as a member of our board of directors since July 2007. Mr. Paisley has been the Dean's Executive Professor of Accounting and Finance at the Leavey School of Business at Santa Clara University since January 2001. From September 1985 until May 2000, Mr. Paisley was the senior vice president of finance and chief financial officer of 3Com Corporation. Mr. Paisley currently serves as a director of 3PAR Inc. and Fortinet, Inc., and as chairman of the board of directors of Volterra Semiconductor Corporation, all public companies, and as a

director of several privately held companies.

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Peter Van Camp has served as our executive chair since April 2007. Prior to becoming executive chair, Mr. Van Camp served as our chief executive officer and as a director since May 2000 and as president since March 2006. In addition, in December 2005, Mr. Van Camp was re-elected as chairman of the board, having previously served in that capacity from June 2001 to December 2002. From January 1997 to May 2000, Mr. Van Camp was employed at UUNET, the Internet division of MCI (formerly known as WorldCom), where he served as president of Internet markets and as president of the Americas region. During the period from May 1995 to January 1997, Mr. Van Camp was president of Compuserve Network Services, an Internet access provider. Before holding this position, Mr. Van Camp held various positions at Compuserve, Inc. during the period from October 1982 to May 1995.

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DESCRIPTION OF NOTES

The Company will issue the notes under an indenture (the *Indenture*) between itself and U.S. Bank National Association, as Trustee (the *Trustee*). The following is a summary of the material provisions of the Indenture. The Indenture will comply with the Trust Indenture Act of 1939. The terms of the notes include those stated in the Indenture and those made part of the Indenture by reference to certain provisions of the Trust Indenture Act. You can find definitions of certain capitalized terms used in this description under *Certain Definitions*. For purposes of this section, references to the *Company* include only Equinix, Inc. and not its subsidiaries. You are encouraged to read the Indenture because it, and not this description, defines your rights as a holder of the notes. Copies of the Indenture are available upon request to the Company at the address indicated under *Where You Can Find Additional Information* in this prospectus.

The Company will issue the notes in fully registered form in denominations of \$2,000 and integral multiples of \$1,000 in excess thereof. The Trustee will initially act as Paying Agent and Registrar for the notes. The notes may be presented for registration or transfer and exchange at the offices of the Registrar. The Company may change any Paying Agent and Registrar without notice to holders of the notes (the *Holder*s). The Company will pay principal (and premium, if any) on the notes at the Trustee's corporate office in New York, New York. At the Company's option, interest may be paid at the Trustee's corporate trust office or by check mailed to the registered address of Holders.

Principal, Maturity and Interest

The Company is issuing \$500.0 million aggregate principal amount of notes in this offering and, subject to compliance with the limitations described under *Certain Covenants - Limitation on Incurrence of Additional Indebtedness*, may issue an unlimited principal amount of additional notes at later dates under the same Indenture (the *Additional Notes*). Any Additional Notes that the Company issues in the future will be identical in all respects to the notes that the Company is issuing now and will form a single series with the notes offered hereby, except that notes issued in the future will have different issuance dates and may have different issuance prices. Unless the context requires otherwise, references to *notes* for all purposes of the Indenture and this *Description of Notes* include any Additional Notes that are actually issued.

The notes will mature on _____, 2018.

Interest on the notes will accrue at a rate of _____% per annum and will be payable semi-annually in arrears on _____ and _____, commencing on _____, 2010. The Company will pay interest to those persons who were holders of record on the _____ or _____ immediately preceding each interest payment date. Interest on the notes will accrue from the date of original issuance or, if interest has already been paid, from the date it was most recently paid. Interest will be computed on the basis of a 360-day year comprised of twelve 30-day months.

The notes will not be entitled to the benefit of any mandatory sinking fund.

Ranking

The notes will be general senior obligations of the Company. The Holders' right to payment under these notes will be:

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effectively subordinated to all of the existing and any future secured indebtedness of the Company, including debt outstanding under any Bank Facility or secured by any mortgage, to the extent of the assets securing such debt;

structurally subordinated to any existing and future indebtedness and other liabilities (including trade payables) of any Subsidiaries of the Company;

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equal in right of payment to all existing and any future senior indebtedness of the Company; and

senior in right of payment to any existing and future subordinated indebtedness of the Company.

At December 31, 2009, after giving pro forma effect to the offering, the Company had total consolidated indebtedness of approximately \$2.0 billion, none of which was secured indebtedness of Equinix. At such date, the Subsidiaries of the Company had approximately \$889.2 million of indebtedness and other liabilities (including trade payables but excluding intercompany items and liabilities of a type not required to be reflected on a balance sheet of such Subsidiaries).

Redemption

Other than as set forth below, the notes are not redeemable prior to maturity.

At any time prior to _____, 2013, the Company may on any one or more occasions redeem up to 35% of the aggregate principal amount of the notes (calculated giving effect to any issuance of Additional Notes) outstanding under the Indenture, at a redemption price equal to _____% of the principal amount of the notes to be redeemed, plus accrued and unpaid interest to, but not including, the redemption date, with the net cash proceeds of one or more Equity Offerings; *provided that*

(1) at least 65% of the aggregate principal amount of the notes (calculated giving effect to any issuance of Additional Notes) issued under the Indenture remains outstanding immediately after the occurrence of such redemption (excluding notes held by the Company and its subsidiaries); and

(2) the redemption must occur within 90 days of the date of the closing of such Equity Offering.

On or after _____, 2014, the Company may redeem all or a part of the notes, on any one or more occasions, at the redemption prices (expressed as percentages of principal amount) set forth below plus accrued and unpaid interest thereon, if any, to, but not including, the applicable redemption date, if redeemed during the twelve-month period beginning on _____ of the years indicated below:

	Redemption price of the notes
2014	%
2015	%
2016 and thereafter	100.00%

At any time prior to _____, 2014, the Company may also redeem all or a part of the notes at a redemption price equal to 100% of the principal amount of notes redeemed plus the Applicable Premium as of, and accrued and unpaid interest, if any, to, but not including, the date of redemption (the *Redemption Date*), subject to the rights of Holders of record of notes on the relevant record date to receive interest due on the relevant interest payment date.

Selection and Notice of Redemption

In the event that the Company chooses to redeem less than all of the notes, selection of the notes for redemption will be made by the Trustee:

1. in compliance with the requirements of the principal national securities exchange, if any, on which the notes are listed; or
2. if the notes are not listed on a national securities exchange, on a *pro rata* basis, by lot or by such method as the Trustee shall deem fair and appropriate;

subject in each case to DTC procedures.

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No notes of a principal amount of \$2,000 or less shall be redeemed in part. Notice of redemption will be mailed by first-class mail at least 30 but not more than 60 days before the redemption date to each Holder of notes to be redeemed at its registered address. If any note is to be redeemed in part only, then the notice of redemption that relates to such note must state the portion of the principal amount thereof to be redeemed. A new note in a principal amount equal to the unredeemed portion thereof will be issued in the name of the Holder thereof upon cancellation of the original note (or appropriate adjustments to the amount and beneficial interests in a global note will be made). On and after the redemption date, interest will cease to accrue on notes or portions thereof called for redemption as long as the Company has deposited with the Paying Agent funds in satisfaction of the applicable redemption price.

Mandatory Redemption; Offers to Purchase; Open Market Purchases

We are not required to make any mandatory redemption or sinking fund payments with respect to the notes. However, under certain circumstances, we may be required to offer to purchase notes as described under **Change of Control** and **Certain Covenants** **Limitation on Asset Sales**. We may at any time and from time to time purchase notes in the open market or otherwise, subject to compliance with applicable securities laws.

Holding Company Structure

The Company is a holding company for its Subsidiaries. Substantially all of the Company's operations are conducted through its Subsidiaries and the Company derives substantially all its revenues from its Subsidiaries, and substantially all of its operating assets are owned by its Subsidiaries. Accordingly, the Company is dependent upon the distribution of the earnings of its Subsidiaries, whether in the form of dividends, advances or payments on account of intercompany obligations, to service its debt obligations. In addition, the claims of the Holders are subject to the prior payment of all liabilities (whether or not for borrowed money) and to any preferred stock interest of such Restricted Subsidiaries. There can be no assurance that, after providing for all prior claims, there would be sufficient assets available from the Company and its Subsidiaries to satisfy the claims of the Holders of notes. See **Risk Factors** Our subsidiaries will not guarantee the notes. We depend in large part on the cash flow from our subsidiaries to meet our obligations, and your claims will be subordinated to all of the creditors of these subsidiaries.

Guarantees

On the Issue Date, the notes will not be guaranteed by any of the Company's Subsidiaries. To the extent that, in the future, any Domestic Restricted Subsidiary of the Company becomes a Guarantor pursuant to the **Subsidiary Guarantees** covenant, such Guarantor will unconditionally, jointly and severally guarantee the Company's obligations under the Indenture and the notes on a senior unsecured basis. The obligations of each Guarantor under its Guarantee will be limited as necessary to prevent the Guarantee from constituting a fraudulent conveyance or fraudulent transfer under applicable law.

Change of Control

Upon the occurrence of a Change of Control, unless the Company or a third party has previously or concurrently mailed a redemption notice with respect to all outstanding notes as described under **Redemption**, the Company will be required to make an offer to purchase each Holder's notes pursuant to the offer described below (the *Change of Control Offer*), at a purchase price equal to 101% of the principal amount thereof plus accrued and unpaid interest to the date of purchase.

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Within 30 days following the date upon which the Change of Control occurred, the Company must send, or cause the Trustee to send, by first class mail, a notice to each Holder, with a copy to the Trustee, which notice shall govern the terms of the Change of Control Offer. Such notice shall state, among other things, the purchase

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date, which must be no earlier than 30 days nor later than 60 days after the date such notice is mailed, other than as may be required by law (the *Change of Control Payment Date*). Holders electing to have a note purchased pursuant to a Change of Control Offer will be required to surrender the note, with the form entitled *Option of Holder to Elect Purchase* on the reverse of the note completed and specifying the portion (equal to \$2,000 and integral multiples of \$1,000 in excess thereof) of such Holder's notes that it agrees to sell to the Company pursuant to the Change of Control Offer, to the Paying Agent at the address specified in the notice prior to the close of business on the third business day prior to the Change of Control Payment Date.

If a Change of Control Offer is made, there can be no assurance that the Company will have available funds sufficient to pay the purchase price for all the notes that might be delivered by Holders seeking to accept the Change of Control Offer. In the event the Company is required to purchase outstanding notes pursuant to a Change of Control Offer, the Company expects that it would seek third-party financing to the extent it does not have available funds to meet its purchase obligations. However, there can be no assurance that the Company would be able to obtain such financing. In addition, there can be no assurance that the Company would be able to obtain the consents necessary to consummate a Change of Control Offer from the lenders under agreements governing outstanding Indebtedness that may in the future prohibit the Change of Control Offer. The failure to consummate a Change of Control Offer would constitute an Event of Default under the Indenture. See *Risk Factors* We may not be able to repurchase the notes upon a change of control for more information.

One of the events that constitutes a Change of Control under the Indenture is the disposition of all or substantially all of the Company's assets. This term has not been interpreted under New York law, which is the governing law of the Indenture, to represent a specific quantitative test. As a consequence, if Holders of the notes assert that the Company is required to make a Change of Control Offer and the Company elects to contest such assertion, there is uncertainty as to how a court interpreting New York law would interpret the term. Neither the Board of Directors of the Company nor the Trustee may waive the covenant of the Company to make a Change of Control Offer following a Change of Control. Restrictions in the Indenture described herein on the ability of the Company and its Subsidiaries to incur additional Indebtedness, to grant Liens on the property of the Company and the Restricted Subsidiaries and to make Restricted Payments may also make more difficult or discourage a takeover of the Company, whether favored or opposed by the management or stockholders of the Company. There can be no assurance that the Company or the acquiring party will have sufficient financial resources to effect a Change of Control Offer. Such restrictions may, in certain circumstances, make more difficult or discourage any leveraged buyout of the Company or any of its Subsidiaries by their respective management. However, the Indenture may not afford the Holders protection in all circumstances from the adverse aspects of a highly leveraged transaction, reorganization, amalgamation, restructuring, merger or similar transaction.

The Company will not be required to make a Change of Control Offer upon a Change of Control if a third party makes the Change of Control Offer in the manner, at the times and otherwise in compliance with the requirements set forth in the Indenture applicable to a Change of Control Offer made by the Company and purchases all notes validly tendered and not withdrawn under such Change of Control Offer. The Company (or a third party) may make a Change of Control Offer in advance of, and conditioned upon, any Change of Control.

The Company will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws and regulations are applicable in connection with the repurchase of notes pursuant to a Change of Control Offer. To the extent that the provisions of any securities laws or regulations conflict with the *Change of Control* provisions of the Indenture, the Company shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under the *Change of Control* provisions of the Indenture by virtue thereof.

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Certain Covenants

The Indenture will contain, among others, the following covenants:

Suspension of Covenants.

During any period of time that: (i) the notes have Investment Grade Ratings from two Rating Agencies and (ii) no Default or Event of Default has occurred and is continuing under the Indenture (the occurrence of the events described in the foregoing clauses (i) and (ii) being collectively referred to as a *Covenant Suspension Event*), the Company and its Restricted Subsidiaries will not be subject to the following provisions of the Indenture:

- (1) Limitation on Incurrence of Additional Indebtedness;
- (2) Limitation on Restricted Payments;
- (3) Limitation on Asset Sales;
- (4) Limitation on Dividend and Other Payment Restrictions Affecting Subsidiaries;
- (5) Limitation on Preferred Stock of Domestic Restricted Subsidiaries;
- (6) clause 2 of the first paragraph of Consolidation, Merger and Sale of Assets;
- (7) Limitations on Transactions with Affiliates; and
- (8) Subsidiary Guarantees,

(collectively, the *Suspended Covenants*). Upon the occurrence of a Covenant Suspension Event, the Guarantees, if any, of any Guarantors will also be suspended as of such date (the *Suspension Date*). In the event that the Company and the Restricted Subsidiaries are not subject to the Suspended Covenants for any period of time as a result of the foregoing, and on any subsequent date (the *Reversion Date*) one or both of the Rating Agencies withdraw their Investment Grade Rating or downgrade the rating assigned to the notes below an Investment Grade Rating, then the Company and the Restricted Subsidiaries will thereafter again be subject to the Suspended Covenants with respect to future events and the Guarantees, if any, of any Guarantors will be reinstated if such Guarantees are then required by the terms of the Indenture. The period of time between the Suspension Date and the Reversion Date is referred to in this description as the *Suspension Period*. Notwithstanding that the Suspended Covenants may be reinstated, no Default or Event of Default will be deemed to have occurred as a result of a failure to comply with the Suspended Covenants during the Suspension Period (or upon termination of the Suspension Period or after that time based solely on events that occurred during the Suspension Period).

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On the Reversion Date, all Indebtedness incurred, or Disqualified Capital Stock or Preferred Stock issued, during the Suspension Period will be classified as having been incurred or issued pursuant to paragraph (a) of Limitation on Incurrence of Additional Indebtedness below or one of the clauses set forth in paragraph (b) of Limitation on Incurrence of Additional Indebtedness below (to the extent such Indebtedness or Disqualified Capital Stock or Preferred Stock would be permitted to be incurred or issued thereunder as of the Reversion Date and after giving effect to Indebtedness incurred or issued prior to the Suspension Period and outstanding on the Reversion Date). To the extent such Indebtedness or Disqualified Capital Stock or Preferred Stock would not be so permitted to be incurred or issued pursuant to paragraph (a) or (b) of Limitation on Incurrence of Additional Indebtedness, such Indebtedness or Disqualified Capital Stock or Preferred Stock will be deemed to have been outstanding on the Issue Date, so that it is classified as permitted under clause (3) of paragraph (b) of Limitation on Incurrence of Additional Indebtedness. Calculations made after the Reversion Date of the amount available to be made as Restricted Payments under Limitation on Restricted Payments will be made as though the covenant described under Limitation on Restricted Payments had been in effect since the Issue Date and throughout the Suspension Period. Accordingly, Restricted Payments made during the Suspension Period will reduce the amount available to be made as Restricted Payments under the first paragraph of

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Limitation on Restricted Payments. As described above, however, no Default or Event of Default will be deemed to have occurred on the Reversion Date as a result of any actions taken by the Company or its Restricted Subsidiaries during the Suspension Period.

Limitation on Incurrence of Additional Indebtedness.

(a) The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create, incur, assume, guarantee, acquire, become liable, contingently or otherwise, with respect to, or otherwise become responsible for payment of (collectively, *incur*) any Indebtedness (other than Permitted Indebtedness); *provided* that if no Default or Event of Default shall have occurred and be continuing at the time of or as a consequence of the incurrence of any such Indebtedness, the Company or any of its Restricted Subsidiaries may incur Indebtedness if on the date of the incurrence of such Indebtedness, after giving effect to the incurrence thereof, the Consolidated Fixed Charge Coverage Ratio of the Company would have been greater than 2.0 to 1.0; *provided* that the amount of Indebtedness that may be incurred and Disqualified Capital Stock or Preferred Stock that may be issued pursuant to the foregoing by any Restricted Subsidiaries that are not Guarantors shall not exceed \$100.0 million at any one time outstanding.

(b) The foregoing will not apply to (collectively, *Permitted Indebtedness*):

1. Indebtedness under the notes (other than any Additional Notes) issued on the Issue Date;

2. Indebtedness incurred pursuant to any Bank Facility in an aggregate principal amount at any one time outstanding not to exceed the greater of (A) \$150.0 million and (B) 5.0% of Total Assets;

3. other Indebtedness of the Company and its Restricted Subsidiaries outstanding on the Issue Date (other than Indebtedness under clauses 1, 2 or 18 of this paragraph (b)) reduced by the amount of any scheduled amortization payments, mandatory prepayments when actually paid, conversions or permanent reductions thereof;

4. Interest Swap Obligations of the Company or any Restricted Subsidiary of the Company covering Indebtedness of the Company or any of its Restricted Subsidiaries; *provided* that such Interest Swap Obligations are entered into to protect the Company and its Restricted Subsidiaries from fluctuations in interest rates on its outstanding Indebtedness incurred without violation of the Indenture to the extent the notional principal amount of such Interest Swap Obligation does not, at the time of the incurrence thereof, exceed the principal amount of the Indebtedness to which such Interest Swap Obligation relates;

5. Indebtedness under Currency Agreements; *provided* that in the case of Currency Agreements which relate to Indebtedness, such Currency Agreements do not increase the Indebtedness of the Company and its Restricted Subsidiaries outstanding other than as a result of fluctuations in foreign currency exchange rates or by reason of fees, indemnities and compensation payable thereunder;

6. Indebtedness of a Restricted Subsidiary of the Company owing to and held by the Company or a Wholly Owned Restricted Subsidiary of the Company for so long as such Indebtedness is held by the Company or a Wholly Owned Restricted Subsidiary of the Company or the holder of a

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Lien permitted under the Indenture, in each case subject to no Lien held by a Person other than the Company or a Wholly Owned Restricted Subsidiary of the Company or the holder of a Lien permitted under the Indenture; *provided* that if as of any date any Person other than the Company or a Wholly Owned Restricted Subsidiary of the Company or the holder of a Lien permitted under the Indenture owns or holds any such Indebtedness or holds a Lien in respect of such Indebtedness, such date shall be deemed the incurrence of Indebtedness not constituting Permitted Indebtedness under this clause (6) by the issuer of such Indebtedness;

7. Indebtedness of the Company owing to and held by a Wholly Owned Restricted Subsidiary of the Company for so long as such Indebtedness is held by a Wholly Owned Restricted Subsidiary of the Company or the holder of a Lien permitted under the Indenture, in each case subject to no Lien other than a Lien permitted under the Indenture; *provided* that if as of any date any Person other than a Wholly Owned

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Restricted Subsidiary of the Company or the holder of a Lien permitted under the Indenture owns or holds any such Indebtedness or any Person holds a Lien in respect of such Indebtedness, such date shall be deemed the incurrence of Indebtedness not constituting Permitted Indebtedness under this clause 7 by the Company;

8. Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument inadvertently (except in the case of daylight overdrafts) drawn against insufficient funds in the ordinary course of business; *provided* that such Indebtedness is extinguished within five business days of incurrence;

9. Indebtedness of the Company or any of its Restricted Subsidiaries in respect of performance bonds, bankers' acceptances, workers' compensation claims, surety, bid, appeal or similar bonds, completion guarantees, payment obligations in connection with self-insurance or similar obligations, and bank overdrafts (and letters of credit in respect thereof) in the ordinary course of business;

10. Indebtedness represented by Capitalized Lease Obligations and Purchase Money Indebtedness of the Company and its Restricted Subsidiaries incurred in the ordinary course of business not to exceed (together with any Refinancing Indebtedness with respect thereto) 2.5% of Total Assets at any one time outstanding;

11. Refinancing Indebtedness;

12. Indebtedness of the Company or any Restricted Subsidiary consisting of earn-out obligations, guarantees, indemnities or obligations in respect of purchase price adjustments in connection with the acquisition or disposition of assets (including Capital Stock);

13. Indebtedness incurred by the Company or any of the Restricted Subsidiaries in respect of letters of credit, bank guarantees or similar instruments issued or created in the ordinary course of business, including in respect of health, disability or other employee benefits or property, casualty or liability insurance or self-insurance or other Indebtedness with respect to reimbursement-type obligations regarding workers' compensation claims; *provided* that any reimbursement obligations in respect thereof are reimbursed within 60 days following the incurrence thereof;

14. Indebtedness in respect of Sale and Leaseback Transactions in an aggregate amount not to exceed \$50.0 million at any one time outstanding;

15. Acquired Indebtedness, if on the date that such Indebtedness is incurred, after giving pro forma effect thereto, (A) the Company or such Restricted Subsidiary, as the case may be, shall be able to incur at least \$1.00 of additional Indebtedness (other than Permitted Indebtedness) pursuant to the first paragraph above under this covenant, or (B) the Consolidated Fixed Charge Coverage Ratio of the Company would be no less than the Consolidated Fixed Charge Coverage Ratio of the Company immediately prior to the date such Indebtedness is incurred;

16. Additional Indebtedness of the Company and its Restricted Subsidiaries in an aggregate principal amount (or accreted value) not to exceed \$100.0 million at any one time outstanding (which amounts may, but need not, be incurred in whole or in part under the Bank Facility); *provided* that the amount of Indebtedness that may be incurred pursuant to this clause 16 by any Restricted Subsidiaries that are not Guarantors shall not

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exceed \$50.0 million at any one time outstanding;

17. Indebtedness represented by guarantees by the Company or its Restricted Subsidiaries of Indebtedness otherwise permitted to be incurred under the Indenture; *provided* that, in the case of a guarantee by a Restricted Subsidiary, such Restricted Subsidiary complies with the Subsidiaries Guarantees covenant to the extent applicable; and

18. Permitted Asia Pacific Debt.

(c) For purposes of determining compliance with this Limitation on Incurrence of Additional Indebtedness covenant, in the event that all or a portion of an item of Indebtedness meets the criteria of more

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than one of the categories of Permitted Indebtedness described in clauses 1 through 18 of paragraph (b) above or is entitled to be incurred pursuant to the Consolidated Fixed Charge Coverage Ratio provisions of such covenant, the Company shall, in its sole discretion, classify (or later reclassify) such item of Indebtedness, in whole or in part, in any manner that complies with this covenant; *provided* that all Indebtedness outstanding under the Bank Facility up to the maximum amount permitted under clause 2 of paragraph (b) above shall be deemed to have been incurred pursuant to clause 2 of paragraph (b). Accrual of interest, whether payable in cash or in kind, accretion or amortization of original issue discount, imputed interest, the payment of interest on any Indebtedness in the form of additional Indebtedness with the same terms, and the payment of dividends on Disqualified Capital Stock in the form of additional shares of the same class of Disqualified Capital Stock will not be deemed to be an incurrence of Indebtedness or an issuance of Preferred Stock of a Restricted Subsidiary or Disqualified Capital Stock, as applicable, for purposes of this Limitation on Incurrence of Additional Indebtedness covenant.

(d) In addition, the Company will not, and will not permit any Restricted Subsidiary that becomes a Guarantor to, directly or indirectly, incur any Indebtedness which by its terms (or by the terms of any agreement governing such Indebtedness) is expressly subordinated in right of payment to any other Indebtedness of the Company or such Guarantor, as the case may be, unless such Indebtedness is also by its terms (or by the terms of any agreement governing such Indebtedness) made expressly subordinate to the notes or the applicable Guarantee, as the case may be, to the same extent and in the same manner as such Indebtedness is subordinated to other Indebtedness of the Company or such Guarantor, as the case may be. For purposes of the foregoing, no Indebtedness will be deemed to be subordinated in right of payment to any other Indebtedness of the Company or any Guarantor solely by virtue of such Indebtedness being unsecured or by virtue of the fact that the holders of such Indebtedness have entered into one or more intercreditor agreements giving one or more of such holders priority over the other holders in the collateral held by them.

(e) For purposes of determining compliance with any U.S. dollar-denominated restriction on the incurrence of Indebtedness, the U.S. dollar-equivalent principal amount of Indebtedness denominated in a foreign currency shall be calculated based on the relevant currency exchange rate in effect on the date such Indebtedness was incurred, in the case of term debt, or first committed, in the case of revolving credit debt; *provided* that if such Indebtedness is Refinancing Indebtedness incurred to Refinance other Indebtedness denominated in a foreign currency, and such refinancing would cause the applicable U.S. dollar-denominated restriction to be exceeded if calculated at the relevant currency exchange rate in effect on the date of such refinancing, such U.S. dollar-denominated restriction shall be deemed not to have been exceeded so long as the principal amount of such Refinancing Indebtedness does not exceed the principal amount of such Indebtedness being Refinanced. Notwithstanding any other provision of this covenant, the maximum amount of Indebtedness that may be incurred pursuant to this covenant will not be deemed to be exceeded with respect to any outstanding Indebtedness due solely to the result of fluctuations in the exchange rates of currencies.

Limitation on Restricted Payments. The Company will not, and will not cause or permit any of its Restricted Subsidiaries to, directly or indirectly:

1. declare or pay any dividend or make any distribution (other than dividends or distributions payable in Qualified Capital Stock of the Company) on or in respect of shares of the Company's Capital Stock to holders of such Capital Stock;
2. purchase, redeem or otherwise acquire or retire for value any Capital Stock of the Company;
3. make any principal payment on, purchase, defease, redeem, prepay, decrease or otherwise acquire or retire for value, earlier than one year prior to any scheduled final maturity, scheduled repayment or scheduled sinking fund payment, any Subordinated Indebtedness; or

4. make any Investment (other than Permitted Investments)

(each of the foregoing actions set forth in clauses 1, 2, 3 and 4 being referred to as a *Restricted Payment*); if at the time of such Restricted Payment or immediately after giving effect thereto,

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(i) a Default or an Event of Default shall have occurred and be continuing;

(ii) the Company is not able to incur at least \$1.00 of additional Indebtedness (other than Permitted Indebtedness) in compliance with the first paragraph under the Limitation on Incurrence of Additional Indebtedness covenant; or

(iii) the aggregate amount of Restricted Payments (including such proposed Restricted Payment) made subsequent to the Issue Date (the amount expended for such purposes, if other than in cash, being the fair market value of such property as determined in good faith by the Board of Directors of the Company) shall exceed the sum of:

(w) 50% of the cumulative Consolidated Net Income (or if cumulative Consolidated Net Income shall be a loss, minus 100% of such loss) of the Company earned subsequent to January 1, 2010 and prior to or on the last day of the most recent quarter for which financial statements are available (treating such period as a single accounting period); plus

(x) 100% of the aggregate net cash proceeds received by the Company from any Person (other than a Subsidiary of the Company) from the issuance and sale subsequent to January 1, 2010 and on or prior to the date the Restricted Payment occurs (the Reference Date) of Qualified Capital Stock of the Company or warrants, options or other rights to acquire Qualified Capital Stock of the Company (but excluding any debt security that is convertible into, or exchangeable for, Qualified Capital Stock, until such debt security has been converted into, or exchanged for, Qualified Capital Stock); plus

(y) without duplication of any amounts included in clause (iii)(x) above, 100% of the aggregate net cash proceeds of any equity contribution received by the Company from a holder of the Company's Capital Stock subsequent to the Issue Date and on or prior to the Reference Date (excluding, in the case of clauses (iii)(x) and (y), any net cash proceeds from any equity offering to the extent used to redeem the notes in compliance with the provisions set forth under Redemption); plus:

(z) without duplication, the sum of:

1. the aggregate amount returned in cash on or with respect to Investments (other than Permitted Investments) made subsequent to the Issue Date whether through interest payments, principal payments, dividends or other distributions or payments;

2. the net cash proceeds received by the Company or any of its Restricted Subsidiaries from the disposition of all or any portion of such Investments (other than to a Subsidiary of the Company);

3. upon redesignation of an Unrestricted Subsidiary as a Restricted Subsidiary (except to the extent the Investment constituted a Permitted Investment), the fair market value of such Subsidiary as of the date of such redesignation; and

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4. net cash dividends or other net cash distributions paid to the Company or any Restricted Subsidiary of the Company from any Unrestricted Subsidiaries of the Company;

provided that the sum of clauses (1), (2), (3) and (4) above shall not exceed the aggregate amount of all such Investments made subsequent to the Issue Date.

Notwithstanding the foregoing, the provisions set forth in the immediately preceding paragraph do not prohibit:

1. the payment of any dividend within 60 days after the date of declaration of such dividend if the dividend would have been permitted on the date of declaration;

2. the acquisition of any shares of Capital Stock of the Company, either (i) solely in exchange for shares of Qualified Capital Stock of the Company or (ii) through the application of net proceeds of a substantially concurrent sale for cash (other than to a Subsidiary of the Company) of shares of Qualified Capital Stock of the Company;

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3. the acquisition of any Subordinated Indebtedness either (i) solely in exchange for shares of Qualified Capital Stock of the Company, or (ii) through the application of net proceeds of a substantially concurrent sale for cash (other than to a Subsidiary of the Company) of (a) shares of Qualified Capital Stock of the Company or (b) Refinancing Indebtedness;

4. repurchases by the Company of Common Stock of the Company from officers, directors and employees of the Company or any of its Subsidiaries or their authorized representatives upon the death, disability or termination of employment of such employees or termination of their seat on the board of the Company in an aggregate amount not to exceed \$5.0 million in any calendar year;

5. repurchases of Capital Stock deemed to occur upon the exercise of stock options or warrants if such Capital Stock represents a portion of the exercise price and related statutory withholding taxes of such options or warrants;

6. payments of dividends on Disqualified Capital Stock or Preferred Stock of any Restricted Subsidiary, the incurrence or issuance of which was permitted by the Indenture;

7. cash payments in lieu of the issuance of fractional shares in connection with (i) the exercise of warrants, options or other securities convertible into or exchangeable for Capital Stock of the Company or (ii) a merger, consolidation, amalgamation or other combination involving the Company or any of its Subsidiaries;

8. the retirement of any shares of Disqualified Capital Stock of the Company by conversion into, or by exchange for, shares of Disqualified Capital Stock of the Company or out of the net cash proceeds of the substantially concurrent sale (other than to a Subsidiary of the Company) or other shares of Disqualified Ca