![CoreSite logo]

CoreSite Enhances Open Cloud Exchange with Ciena's Blue Planet

June 25, 2018

Redesigned Open Cloud Exchange platform adds greater network customization options based on Ciena's Blue Planet orchestration software

DENVER--(BUSINESS WIRE)--Jun. 25, 2018-- CoreSite Realty Corporation (NYSE:COR), a premier provider of secure, reliable, high-performance data center and interconnection solutions across the U.S., today announced that it will be launching an enhanced Open Cloud Exchange platform, utilizing Ciena's Blue Planet® Multi-Domain Service Orchestrator (MDSO) . The enhanced Open Cloud Exchange platform, which is expected to be fully operational in early July, will provide CoreSite customers with improved functionality and additional features, including support for single port connections to Microsoft Azure ExpressRoute, enhanced capacity management capabilities, support for 100Gbps connections, and robust API functionality.

This press release features multimedia. View the full release here: https://www.businesswire.com/news/home/20180625005400/en/

The CoreSite Open Cloud Exchange is the company's fastest growing interconnection product, providing customers with direct access to leading public and private cloud providers, along with network and solution providers, including AWS Direct Connect, Microsoft Azure ExpressRoute, Alibaba Cloud, Faction and PacketFabric. The CoreSite Open Cloud Exchange is available across all 8 of CoreSite's markets and is a high-performance interconnection platform that enables enterprises and service providers to optimize hybrid and multi-cloud network architectures. CoreSite is a unique data center provider based on its direct connectivity partnerships to leading service providers and ability to support both fiber and Ethernet based interconnection.

Ciena's Blue Planet MDSO is an open and vendor-agnostic software solution that allows network operators and enterprises to rapidly create, deploy, and automate the end-to-end provisioning of network services spanning the WAN, data center, and cloud. Within the redesigned Open Cloud Exchange platform, Blue Planet will enable CoreSite's customers to dynamically and rapidly interconnect to a variety of cloud service providers via an on-demand portal. Additionally, with Blue Planet's network automation capabilities, Open Cloud Exchange will provide customers the ability to adjust bandwidth to a particular cloud service provider to match fluctuating demands.

"Innovative data center providers like CoreSite understand the benefit of leveraging advanced software solutions to not only reduce network complexity and costs, but to help accelerate service delivery and provide a best-in-class customer experience. Ciena's Blue Planet solution accomplishes these goals by providing software control and intelligent automation capabilities that will enable CoreSite's network providers to truly adapt to rapidly changing IT environments," said Kailem Anderson, Vice President of Software and Services at Ciena.

"We are excited to work with Ciena's world class development team to create for our customers an exceptional Open Cloud Exchange upgrade to provide our customers innovative ways to efficiently and effectively customize and optimize their network architecture," said Brian Warren, Senior Vice President of Product and Engineering at CoreSite. "This new platform will provide our customers with the ability to quickly adapt to new demands, while maintaining full self-service control of network transformation."

About Ciena

Ciena (NYSE: CIEN) is a network strategy and technology company. We translate best-in-class technology into value through a high-touch, consultative business model – with a relentless drive to create exceptional experiences measured by outcomes. For updates on Ciena, follow us on Twitter @Ciena, LinkedIn, the Ciena Insights blog, or visit www.ciena.com..

About CoreSite

CoreSite Realty Corporation (NYSE:COR) delivers secure, reliable, high-performance data center and interconnection solutions to a growing customer ecosystem across eight key North American markets. More than 1,250 of the world's leading enterprises, network operators, cloud providers, and supporting service providers choose CoreSite to connect, protect and optimize their performance-sensitive data, applications and computing workloads. Our scalable, flexible solutions and 450+ dedicated employees consistently deliver unmatched data center options — all of which leads to a best-in-class customer experience and lasting relationships. For more information, visit www.CoreSite.com.

Note to Ciena Investors

You are encouraged to review the Investors section of our website, where we routinely post press releases, SEC filings, recent news, financial results, and other announcements. From time to time we exclusively post material information to this website along with other disclosure channels that we use. This press release contains certain forward-looking statements that are based on our current expectations, forecasts, information and assumptions. These statements involve inherent risks and uncertainties. Actual results or outcomes may differ materially from those stated or implied, because of risks and uncertainties, including those detailed in our most recent annual and quarterly reports filed with the SEC. Forward-looking statements include statements regarding our expectations, beliefs, intentions or strategies and can be identified by words such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "should," "will," and "would" or similar words. Ciena assumes no obligation to update the information included in this press release, whether as a result of new information, future events or otherwise.

Forward Looking Statements

This press release may contain forward-looking statements within the meaning of the federal securities laws. Forward-looking statements relate to expectations, beliefs, projections, future plans and strategies, anticipated events or trends and similar expressions concerning matters that are not historical facts. In some cases, you can identify forward-looking statements by the use of forward-looking terminology such as "believes," "expects," "may," "will," "should," "seeks," "approximately," "intends," "plans," "pro forma," "estimates" or "anticipates" or the negative of these words and phrases or similar words or phrases that are predictions of or indicate future events or trends and that do not relate solely to historical matters. Forward-looking statements involve known and unknown risks, uncertainties, assumptions and contingencies, many of which are beyond CoreSite's control that may

cause actual results to differ significantly from those expressed in any forward-looking statement. These risks include, without limitation: any adverse developments in local economic conditions or the demand for data center space in these markets; operational difficulties, including difficulties relating to information systems, internal processes and information security; significant industry competition; financial market fluctuations; and other factors affecting the real estate industry generally. All forward-looking statements reflect CoreSite's good faith beliefs, assumptions and expectations, but they are not guarantees of future performance. Furthermore, CoreSite disclaims any obligation to publicly update or revise any forward-looking statement to reflect changes in underlying assumptions or factors, of new information, data or methods, future events or other changes. For a further discussion of these and other factors that could cause CoreSite's future results to differ materially from any forward-looking statements, see the section entitled "Risk Factors" in CoreSite's most recent annual report on Form 10-K, and other risks described in documents subsequently filed by CoreSite from time to time with the Securities and Exchange Commission.

View source version on businesswire.com: https://www.businesswire.com/news/home/20180625005400/en/

Source: CoreSite Realty Corporation

Ciena Contact
Jamie Moody, 877-857–7377
Corporate Communications
pr@ciena.com
or
CoreSite Contact
Greer Aviv, 303-405-1012
Vice President of Investor Relations and Corporate Communications
Greer.Aviv@CoreSite.com