PRESS RELEASE

Coriant Light IP™ Solution Charts New Vision for IP-Optical Networking

Cost-disruptive Architecture for Scaling Networks to Meet Surging Traffic Demands via Innovative, High-performance Multi-layer IP-Optical Integration

NAPERVILLE, Illinois, 22 March 2016 – Coriant, a global supplier of SDN-enabled end-to-end packet optical networking solutions, today announced its Coriant Light IP™ Solution, an innovative approach to delivering high-bandwidth services with a cost-disruptive and high-performance network architecture that fits today’s traffic profile.

As the mix in network traffic has increasingly shifted to bandwidth-intensive and asymmetric data applications such as streaming video and cloud-based services, service providers need to optimize their network designs to accommodate this exponential growth in data traffic without incurring continuous growth in their OpEx and CapEx.

The Coriant Light IP™ Solution leverages technological advances in photonics, silicon, and SDN/NFV to create a network architecture that integrates IP capabilities with the optical layer together with optimal control systems to maximize overall network efficiency while minimizing traffic latency. In essence, Coriant’s solution provides an optimal combination of quality of experience to end users with the lowest cost for service providers.

“The explosion of Internet video and cloud services is driving a fundamental transformation of network traffic dynamics,” said Uwe Fischer, Chief Technology Officer, Coriant. “Coriant is uniquely positioned to deliver this cost-disruptive, high-performance approach to network evolution with the company’s pioneering heritage in IP/MPLS routing, packet optical networking, and SDN programmability and automation. With our deep understanding of service providers’ networks, coupled with our transformational services capabilities, Coriant is ready to partner with our customers to pivot their networks into Light IP.”

Coriant at OFC 2016

In addition to showcasing its comprehensive portfolio of SDN-enabled packet optical transport solutions, Coriant will be introducing its Coriant Light IP™ Solution this week at OFC 2016, the largest global conference and exposition for optical communications, which takes place from March 22-24 at the Anaheim Convention Center, Anaheim, California. Other solution highlights at the Coriant Exhibit Booth (#1321) include demonstrations of the company’s latest innovations, including the Coriant Groove™ G30 DCI Platform, Coriant CloudWave™ Optics, and the Coriant® Pluggable Optical Layer, as well as end-to-end management and control capabilities enabled by the Coriant Transcend™ SDN Solution and Coriant® Transport Network Management System (TNMS).

About Coriant

Coriant delivers innovative, dynamic networking solutions for a fast-changing and cloud-centric business world. The Coriant portfolio of SDN-enabled, edge-to-core transport solutions enables
network operators to reduce operational complexity, improve utilization of multi-layer network resources, and create new revenue opportunities. Coriant serves leading network operators around the world, including mobile and fixed line service providers, cloud and data center operators, content providers, cable MSOs, large enterprises, government agencies, financial institutions, and utility companies. With a distinguished heritage of technology innovation and service excellence, forged by over 35 years of experience and expertise in Tier 1 carrier networks, Coriant is helping its global customers maximize the value of their network infrastructure as demand for bandwidth explodes and the communications needs of businesses and consumers continue to evolve. Learn more at www.coriant.com.

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