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Media Contact:

Carmen A. Harris
Connect2 Communications for BTI Systems
+1.919.435.9115
carmen@connect2comm.com

BTI Systems Introduces Ultra Low Latency Transponder with 20 Nanosecond Transit Time

Dual 10G Transponder Sets the Benchmark for Speed when Time Equals Money

OTTAWA, June 14, 2010 // As others tout speeds in milliseconds and microseconds, BTI Systems is raising the bar for 10G networks, setting the benchmark for ultra low latency route performance with 20 nanosecond transit time in network deployments. The ability to transmit information in nanoseconds meets the needs of service providers and enterprises where ultra low latency connectivity is required to maintain a competitive advantage. Businesses including financial firms conducting direct access trades on the Electronic Communications Network, high-frequency trading applications, and cloud networks running delay-sensitive applications are built on speed of transactions.

Available today, the Low Latency Dual 10G Transponder is optimized to ensure rapid system processing and transparent transmission for 10GE, 10G Fibre Channel and wavelength services. Validated through customer network testing, BTI Systems Low Latency 10G Dual Transponder adds a mere 20-30 nanosecond delay in transmission. This value is equivalent to 6 meters of fiber cable, adding virtually no latency into the network. The 10G DTPR-L, along with EDFA amplifiers and FBG Dispersion Compensation Modules provides an optimized, engineered approach to low latency networking for campus, metro and regional applications. This portfolio capability enables network and service providers to address a diverse range of applications for on-demand services for communications, securing business-critical information, and collaborating with partners and content suppliers.

"In today's competitive financial marketplace, speed matters. Reducing latency by mere microseconds can provide measurable advantages to traders and financial firms," states Robert McMann, VP of Provisioning and Procurement for Hibernia Atlantic. "Hibernia's [Global Financial Network](#) was specifically designed to deliver low latency, secure connectivity which is critical to the financial marketplace. Rapid transaction response is crucial and the ability of a network to handle equipment latency at nanosecond rates translates into millions of dollars for our customers."

"Our design philosophy is to create industry-leading platforms providing high operational value that are simple to deploy," said Robert Keys, chief architect, Optical, BTI Systems. "In

part, this means a no-nonsense design tuned for rapid transmission. The 10G transponder solution epitomizes this approach and that translates directly into customer profitability.”

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About BTI Systems:

BTI Systems redefines service delivery with its packet-optical service platforms that help over 200 service provider and enterprise customers converge, transition and connect Ethernet, video and wireless data services in their metropolitan networks. The BTI Systems portfolio consists of the BTI 7000 Series packet optical networking platform, the BTI 700 Series Carrier Ethernet access portfolio, and the proNX Management Suite offering element, network, service management and strategic planning capabilities. BTI Systems has 180 employees at its headquarters in Ottawa and throughout its regional offices in Boston, Belfast and China. For more information, visit www.btisystems.com.

About Hibernia Atlantic's GFN:

Hibernia Atlantic's Global Financial Network (GFN) is a financial exchange connectivity division of Hibernia Atlantic, the Trans-Atlantic, high-bandwidth, connectivity provider. Built on over 24,000 kilometers of network, GFN connects the world's largest exchanges' datacenters to its direct participants through secure and diverse dedicated, high bandwidth, ultra low-latency Ethernet and optical-level service from 1-GigE, 10-GigE, LanPhy wavelengths and traditional SONET/SDH services. Utilizing the Hibernia Atlantic diverse and secure backbone, GFN offers world-leading broker dealers, hedge funds, market data providers and other financial firms over 100 Points of Presence (PoPs) into key capital market cities in the US, Canada, UK, France, Germany, Ireland and mainland Europe. For more information, please visit www.hiberniaqfn.com.

About Hibernia Atlantic:

Hibernia Atlantic is the only American-owned, diverse transAtlantic high bandwidth connectivity provider. Hibernia is a subsidiary of Columbia Ventures Corporation (CVC). It is a TransAtlantic submarine cable and terrestrial fiber network that offers over 100 redundant network Points of Presence (PoPs) throughout Canada, US, UK and mainland Europe on over 24,000 kilometers of network. Hibernia provides secure and diverse dedicated Ethernet, DTM and optical-level service up to GigE, 10G and LanPhy wavelengths and traditional SONET/SDH services. In addition, Hibernia offers wholesale capacity prices, unparalleled support, flexibility and service. For more information on Hibernia Atlantic's cutting-edge network or to view their corporate video, please visit www.hiberniaatlantic.com.

For Hibernia Atlantic business inquiries, please contact Melissa Butler at 908-988-1990 or melissa.butler@hiberniaatlantic.com.

To view Hibernia's corporate overview video, please click here:
<http://www.youtube.com/watch?v=p0xVMLEfFrk&eurl=>

For Hibernia Atlantic media inquiries, please contact:

Jaymie Scotto & Associates
+1.866.695.3629
pr@jaymiescotto.com