

Global Crossing VoIP On-Net Plus Service Leads the Industry in VoIP VPNs

- Industry-first, network-based VoIP VPN offers private dial plans.
- Service features unprecedented network-based, cross-protocol routing between all locations.
- Service is integrated with full suite of enterprise VoIP services.

FOR IMMEDIATE RELEASE: THURSDAY, JUNE 1, 2006

Florham Park, NJ – Global Crossing (NASDAQ: GLBC) announced today the global availability of its VoIP On-Net Plus Service – the industry’s first fully integrated, network-based voice Virtual Private Network (VPN). The service enables enterprises to migrate to a fully converged, IP solution, consolidating voice and data networks on a single IP network. By seamlessly migrating existing voice VPNs to an IP platform, enterprises can simplify management and administration.

Global Crossing VoIP On-Net Plus Service™ is network-based and fully independent of premises-based equipment. As a result, it can employ any routing protocol, enabling enterprises to manage migration to IP at their own pace while immediately reaping the productivity gains and lower total cost of ownership provided by convergence. The service allows enterprises to complete calls to their office locations over Global Crossing’s worldwide VoIP network, reaching more than 600 cities in 60 countries.

A distinctive feature of VoIP On-Net Plus is cross protocol routing – the ability to connect to the VoIP network either through an IP protocol or a traditional Time Division Multiplexing (TDM) protocol. This capability provides customers increased flexibility and simplified installation. With cross protocol routing, Global Crossing’s network accepts an IP or TDM call and makes any necessary translations to complete it through a customer’s Virtual Private Network (VPN). Calls can be completed IP to IP, IP to TDM, TDM to IP, or TDM to TDM.

“VoIP On-Net Plus empowers enterprises to reap the immediate advantages of IP convergence with existing infrastructure and without disrupting their existing voice VPNs,” said Anthony Christie, Global Crossing’s chief marketing officer. “Advantages include implementing voice VPNs using a single dial plan, which end-users can easily manage through Global Crossing’s online portal, uCommand® for enhanced productivity. Our network-based VoIP services also enable enterprises to achieve lower total cost of ownership as they seamlessly and securely migrate to a converged IP network.

VoIP On-Net Plus has also been enhanced to support private dialing plans that can range from four to 16 digits in length. Customers benefit from a secure, centralized routing plan database that can be accessed globally 24 hours a day via uCommand®. Within minutes, Global Crossing customers can institute dialing plan changes such as number creation or private number destination changes. Private dialing plan numbers can be routed to different locations based on the time of day, which improves call handling and can help quickly initiate disaster recovery plans if an office is inaccessible.



"With VoIP On-Net Plus, we're able to reach our offices in nine locations as though they were in neighboring towns," said Cheryl Mook, team leader telecommunications, Lord Corp. "In addition to the cost savings, VoIP On-Net Plus allows us to migrate to a converged voice, video and data environment by using our existing equipment."

"Global Crossing VoIP On-Net Plus Service delivers the simplicity and flexibility of a fully integrated single connection, while offering the VPN functionality, improved network performance, security and seamless TDM interoperability, easing the migration from a legacy to next-gen voice solution," commented Will Stofega, research manager for VoIP services at IDC. "With VoIP On-Net Plus Service, Global Crossing continues to push the frontier of innovation by bringing the advantages of IP technologies to the marketplace."

Customers can also benefit from VoIP On-Net Plus by adding Global Crossing Ready-Access® audio conferencing service to their network as an on-net private dialing plan number, enabling them to fully integrate audio conferencing capabilities into their corporate VoIP solutions.

VoIP On-Net Plus provides customers full call detail records for on-net completions, and the service is fully integrated with Global Crossing VoIP Outbound™, Global Crossing VoIP Local™ and Global Crossing VoIP Toll Free™ services. Offered in managed or non-managed environments, all of Global Crossing's enterprise VoIP services offer carrier-class quality, backed by end-to-end converged IP services with service level agreements (SLAs) for jitter, packet loss, availability and latency. Location-to-location calling via Global Crossing VoIP On-Net Plus Service is available in the more than 600 cities in 60 countries and 6 continents served by Global Crossing IP VPN Service™. Off-net, gateway-type service to and from the Public Switched Telephone Network (PSTN) complements Global Crossing VoIP Outbound and VoIP Local Services.

Global Crossing VoIP Services supports multiple compression schemes including G.711 and G.729, and IP signaling protocols including SIP and H.323. Global Crossing offers various access options including IP VPN, Private Line, Dedicated Internet Access, and public Internet.

ABOUT GLOBAL CROSSING

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Global Crossing IP services are global in scale, linking the world's enterprises, governments and carriers with customers, employees and partners worldwide in a secure environment that is ideally suited for IP-based business applications, allowing e-commerce to thrive. The company offers a full range of managed data and voice products including Global Crossing IP VPN Service, Global Crossing Managed Services and Global Crossing VoIP services, to 36 percent of the Fortune 500, as well as 700 carriers, mobile operators and ISPs.

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CONTACT GLOBAL CROSSING:

Press Contacts

Tom Topalian
+ 1 973 937 0154
PR@globalcrossing.com

Kendra Langlie
Latin America
+ 1 305 808 5912
LatAmPR@globalcrossing.com

Mish Desmidt
Europe
+ 44 (0) 1256 732 866
EuropePR@globalcrossing.com

Analysts/Investors Contact

Laurinda Pang
+ 1 800 836 0342
glbc@globalcrossing.com

Global Crossing Launches Industry-leading VoIP Community Peering Feature

- Industry-leading VoIP feature enhances value of IP convergence.
- Offers high-quality, end-to-end IP communications without PSTN expenses.
- Enables enterprises to create intranets and supply chain extranets.

FOR IMMEDIATE RELEASE: MONDAY, JUNE 5, 2006

Florham Park, N.J. – Global Crossing (NASDAQ: GLBC) today announced VoIP Community Peering, another industry-leading enhancement to its Voice over Internet Protocol (VoIP) services. VoIP Community Peering creates an extranet community for enterprises and their various business partners -- such as suppliers, manufacturers and distributors in a supply chain -- that experience high call volumes. Through VoIP Community Peering, enterprise business associates enjoy the cost benefits of migrating to a full on-net VoIP solution without implementing a private number dialing plan.

VoIP Community Peering also creates intranet communities for geographically dispersed, intra-company locations and remote office locations that prefer not to develop a centralized private corporate numbering plan. For example, a pharmaceutical company that empowers each regional division to operate independently and manages its own dial plan still experiences a significant amount of intra-location calling. Such a firm is an ideal candidate for Global Crossing's VoIP Community Peering solution.

Global Crossing VoIP Community Peering™ provides Global Crossing VoIP Outbound and VoIP On-Net Plus customers with usage-free VoIP calling to all Global Crossing VoIP Local Service end points. This feature offers enterprises even more value as they move to an all-IP environment over Global Crossing's converged IP network.

"Global Crossing continues to lead the industry with its VoIP portfolio, as we enable end-to-end VoIP call completions across our network," said Anthony Christie, Global Crossing's chief marketing officer. "VoIP Community Peering enables communications efficiencies for extranet partners and communities of interest such as supply chains, business partners and affinity groups, and it requires no special provisioning or dial plan management."

Global Crossing, a leader in VoIP technology and one of the first to deploy a global Voice over Internet Protocol (VoIP) platform, now offers customers increased cost efficiencies when VoIP calls are completed on the Global Crossing network. This creates an extranet peering community that operates like a private internal voice network: members of the peering community can call any phone number provisioned as a Global Crossing VoIP local service number, thereby avoiding standard Public Switched Telephone Network (PSTN) off-net usage charges. The peering community includes all Global Crossing VoIP Local Service™ numbers across an enterprise's internal locations and extends to calls placed to external parties who are Global Crossing VoIP Local Service customers.



"VoIP Community Peering establishes a new milestone for organizations along the pathway to an all-IP world," stated Bryan Van Dussen, director of service provider research at In-Stat. "Global Crossing's VoIP Community Peering enables firms to create VoIP extranets, or communications communities that cut across and between organizations' traditional networks. This VoIP VPN functionality improves communications between companies by establishing logical on-net points within a defined network community while lowering costs."

Global Crossing's pricing model currently provides customers a fixed monthly recurring charge per simultaneous session required, plus a discounted cost per minute for all calls terminating through the PSTN. With VoIP Community Peering, cost-per-minute charges are not applied if calls are destined for a national or international number served by Global Crossing VoIP Local Service.

Global Crossing VoIP Service is generally available in most commercial centers throughout North America and Europe. VoIP expansion will continue in markets currently served by Global Crossing's traditional voice services, including Austria, the Czech Republic, Finland, Greece, Hungary, Poland, Portugal and Slovakia. Global Crossing VoIP Services are also planned for Mexico, Hong Kong, Singapore and Australia.

Global Crossing now transports more than 2.4 billion VoIP minutes per month, and VoIP traffic accounted for 74 percent of all voice traffic transported by Global Crossing in the first quarter of 2006. IP traffic on Global Crossing's global IP backbone increased 65 percent in 2005 and grew 26 percent in the first quarter of 2006.

ABOUT GLOBAL CROSSING

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Global Crossing IP services are global in scale, linking the world's enterprises, governments and carriers with customers, employees and partners worldwide in a secure environment that is ideally suited for IP-based business applications, allowing e-commerce to thrive. The company offers a full range of managed data and voice products including Global Crossing IP VPN Service, Global Crossing Managed Services and Global Crossing VoIP services, to 36 percent of the Fortune 500, as well as 700 carriers, mobile operators and ISPs.

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Press Contacts

Tom Topalian

+ 1 973 937 0154

PR@globalcrossing.com



Kendra Langlie
Latin America
+ 1 305 808 5912
LatAmPR@globalcrossing.com

Mish Desmidt
Europe
+ 44 (0) 1256 732 866
EuropePR@globalcrossing.com

Analysts/Investors Contact

Laurinda Pang
+ 1 800 836 0342
glbc@globalcrossing.com

Global Crossing's Industry-leading IP VPN Enhancements Maximize Network Productivity

- iMPLS Option B delivers more intelligent, scalable IP VPN interconnections.
- Enhanced MLPPP feature delivers increased bandwidth efficiencies.
- cRTP feature enables more simultaneous VoIP calls.

FOR IMMEDIATE RELEASE: MONDAY, JUNE 5, 2006

Florham Park, NJ -- Global Crossing (NASDAQ: GLBC) today announced the latest enhancements to its Global Crossing IP VPN Service™. These enhancements will enable customers to maximize network productivity by improving performance, increasing bandwidth efficiencies and reducing expenses, while placing fewer demands on their network resources.

Among the latest industry-leading enhancements is iMPLS Option B, which improves Internet Protocol Virtual Private Network (IP VPN) connectivity between partner networks, offering customers more intelligent, transparent and scalable network reach that improves overall network efficiencies. The feature allows a VPN to cross the network backbone of more than one service provider, enabling customers to reach more locations and a wider customer base. It also provides customers with seamless connectivity to ensure uninterrupted business communications.

"Global Crossing continues to invest in the advanced IP technology enhancements that meet the performance and scalability needs of multinational enterprises," said Anthony Christie, Global Crossing's chief marketing officer. "These latest enhancements ensure our customers a leading-edge, converged IP environment for maximum performance and network efficiency while reducing total cost of ownership."

Global Crossing continues to experience accelerating IP traffic growth at rates faster than the industry in general, driven by the growth for IP VPN and converged IP services during 2005 and continuing through the first quarter of 2006. IP traffic on Global Crossing's global IP backbone increased 65 percent in 2005 and grew 26 percent in the first quarter of 2006. As Global Crossing continues to add feature enhancements that further improve an enterprise's total cost of ownership, converged IP and IP VPN growth rates are expected to remain strong.

Global Crossing's latest enhancements also include improved load balancing with Multi-Link Point-to-Point Protocol (MLPPP). By supporting multiple Classes of Service (CoS), MLPPP improves network performance and gives customers greater flexibility in network design. It allows all CoS to share the same connections while preserving CoS priority and Quality of Service (QoS) performance.

Packet interleaving allows IP VPN service customers to better utilize their existing network capacity, and it supports real-time and non-real-time data packets at lower speeds without causing excessive delay. When used with MLPPP, packet interleaving breaks incoming long packets into a sequence of shorter packets with enough information maintained to reassemble the initial long frame at the receiving end.



Finally, compressed Real-time Transport Protocol (cRTP) is an IP VPN enhancement that conserves bandwidth and allows users to better utilize their network resources. As a result, customers can send more Voice over Internet Protocol (VoIP) calls over their network, minimizing the need to invest in additional network infrastructure. cRTP reduces bandwidth consumption of VoIP calls by compressing packet headers and allows customers to transmit 20 to 60 percent more VoIP calls over a single connection.

"Global Crossing's latest enhancements to its IP VPN feature set-- including cRTP and the improved load balancing capability of its MLPPP -- make Global Crossing's industry leading IP VPN service an even more compelling offer in the marketplace," stated Josh Holbrook, senior analyst at Yankee Group. "Increasingly enterprises are looking to do more with less in managing their telecom spend, and Global Crossing's IP VPN Service delivers the higher performance and efficiency they seek."

Global Crossing IP VPN Service provides a private, scalable, reliable and cost-effective wide area network solution. It gives customers global access to pertinent information required to increase productivity, improve work flow, and quicken decision-making giving them a competitive advantage in the marketplace.

In operation since 2001 and reaching more than 600 cities in 60 countries and six continents, Global Crossing's MPLS-based IP VPN service runs directly on the company's global fiber-optic network, which operates at 99.999 percent availability. Global Crossing's IP VPN offering supports multiple classes of service. In addition to secure data transport, the IP VPN offering also provides access to VoIP, IP Video and other IP services, providing a complete platform for managing the transition to IP convergence.

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Press Contacts

Tom Topalian
+ 1 973 937 0154
PR@globalcrossing.com

Kendra Langlie
Latin America
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Mish Desmidt
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Analysts/Investors Contact

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glbc@globalcrossing.com

Broadwing Communications Extends International Reach of Converged Services

Inter-carrier arrangement with Global Crossing further extends availability of flexible, cost-effective MPLS Virtual Private Network (VPN) services

FOR IMMEDIATE RELEASE: MONDAY, JUNE 5, 2006

Austin, TX – Broadwing Communications, LLC, a consolidated subsidiary of Broadwing Corporation (NASDAQ: BWNG) today announced expanded global availability of the Layer 3 MPLS component of its converged services VPN suite via an agreement with Global Crossing (NASDAQ: GLBC).

With the demand for Layer 2 and Layer 3 MPLS services continuing to increase, Broadwing's converged offering allows businesses to meet their growing network needs worldwide. As a result of the new Global Crossing agreement, Broadwing's international coverage for converged services now encompasses most of the world's major business centers in Africa, Asia, Australia, Europe, North America and South America.

"Before selecting Global Crossing, Broadwing conducted extensive research with multiple carriers to select the best option for this expansion," said Scott Widham, co-CEO of Broadwing. "Our agreement with Global Crossing further actualizes our successful international best-of-breed multi-affiliate strategy, which we believe provides our customers with unsurpassed route diversity, network stability, access options, economy and in-country expertise."

Global Crossing, a worldwide provider of IP voice, video and data services, increases the number of countries in which Broadwing can now offer converged services. Global Crossing operates one of the world's largest global networks, delivering services to more than 600 cities in 60 countries and six continents.

"As the telecommunications industry continues to evolve, services providers are seeking partners who complement their assets and capabilities," said Ted Higase, Global Crossing's executive vice president of worldwide carrier services. "We are pleased that this agreement allows us to continue our longstanding relationship with Broadwing and to be a key supporter of their international service strategy."

ABOUT BROADWING

Broadwing Corporation (NASDAQ:BWNG), through its consolidated subsidiary Broadwing Communications, LLC (Broadwing) delivers innovative data, voice, and media solutions to enterprises and service providers. Enabled by its one-of-a-kind, all-optical network and award-winning products and services, Broadwing Communications provides communications solutions with unparalleled customer focus and speed. For more information, visit www.broadwing.com.

Broadwing and its logo are trademarks and/or service marks of Broadwing Communications, LLC, and/or Broadwing Corporation. All trademarks and service marks not belonging to Broadwing are the property of their respective owners.

Statements in this press release regarding Broadwing Corporation and/or Broadwing Communications, LLC (collectively "Broadwing"), that are not statements of historical fact may include forward-looking statements, and statements regarding Broadwing's beliefs, plans, expectations or intentions regarding the future are 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. All such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Broadwing's actual results could differ materially from these statements.

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CONTACT GLOBAL CROSSING:

Press Contacts

Tom Topalian
+ 1 973 937 0154
PR@globalcrossing.com

Kendra Langlie
Latin America
+ 1 305 808 5912
LatAmPR@globalcrossing.com

Mish Desmidt
Europe
+ 44 (0) 1256 732 866
EuropePR@globalcrossing.com

Analysts/Investors Contact

Laurinda Pang
+ 1 800 836 0342
glbc@globalcrossing.com

CONTACT BROADWING:

Press Contact

Laura Borgstede
Calysto Communications
+1 404 266 2060 x11
lborgstede@calysto.com

Analysts/Investor contact

Dawn Benchelt
+1 312 895 8507
investorrelations@broadwing.com

Global Crossing's Next Generation IP Network Primed for Accelerating IP Traffic Growth

- Features an IP Supercore platform that more than quadruples capacity.
- Delivers core capacity of multiple 10-Gbps circuits, scalable to 40 Gbps.
- Addresses explosive customer demand for converged IP services.

FOR IMMEDIATE RELEASE: TUESDAY, JUNE 6, 2006

Florham Park, NJ – Global Crossing (NASDAQ: GLBC) announced today that it has more than quadrupled the capacity of its global IP network backbone to support the growing customer demand for bandwidth-intensive applications and converged IP services. It has implemented a core network architecture that has more than quadrupled its PoP-to-PoP core capacity capability to multiple 10-Gbps speeds, while providing a Terabit-capable hub that enables an on-demand migration path for speeds up to OC-768.

“We’re responding to the market shift toward services that give customers an enhanced experience -- services such as video streaming, music and video downloads, IP-TV and other large applications,” said John Legere, Global Crossing’s chief executive officer. “Our IP Supercore platform enables us to meet today’s explosive demands for more bandwidth and future applications. Our overall IP traffic, which includes sustained growth for our converge IP services like VoIP, IP VPN and IP video, carried on our global IP backbone increased 65 percent last year, far outpacing the industry average.”

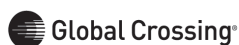
As a leading enabler of IP convergence, Global Crossing has accelerated the ramp of converged IP services. In the first quarter of 2006, it recorded a 280 percent year-over-year growth in IP VPN traffic, driven by an increasing number of customers using a converged IP solution for multiple applications, including VoIP, IP video and data.

According to TeleGeography Research, the rate of growth for global IP traffic at an industry level increased 49 percent between 2004 and 2005. Global Crossing experienced IP traffic growth of 65 percent on its global IP backbone in 2005. The pace continued to accelerate during the first quarter of 2006 as the company recorded its fastest growth in a single quarter since 2003.

“We’re observing increasing demand for IP-based applications in the global telecommunications market,” stated Alan Mauldin, senior analyst at TeleGeography Research. “Global Crossing’s IP Supercore network upgrade is evidence that the company is investing in IP core infrastructure to meet this increasing demand.”

The IP Supercore platform enables Global Crossing to meet the rise in demand for 10-Gigabit Ethernet services from its carrier and enterprise customers. As part of its enhanced infrastructure, Global Crossing is supplementing the core functionality of its MPLS-network backbone with Juniper Networks T-640 routing platforms. Immediate benefits to customers include a core architecture that can significantly expand beyond 10-Gbps capacity without the delays caused by forklift upgrades. Customers can be confident that Global Crossing’s core infrastructure will accommodate not only their immediate high-capacity needs, but future growth on a global basis.

“We’re increasing our IP backbone capacity and functionality to meet our enterprise and carrier customers’ needs,” explained Dan Enright, Global Crossing’s executive vice president global operations. “Our IP Supercore platform gives us high-performance, 10-Gbps capability, which supports our customers’ growing appetite for delivery of bandwidth-intensive IP applications.”



Global Crossing's advanced fiber-optic MPLS-te network is the platform of choice for converged IP services including Voice over Internet Protocol (VoIP), Internet Protocol Virtual Private Network (IP VPN) and IP video. The company's suite of solutions is designed to meet the exacting performance and reliability requirements of its customers and partners around the world.

In addition to consistently delivering 99.999-percent availability -- the industry's highest standard -- Global Crossing recently made network performance history when its multi-gigabit fiber-optic network supported the world record in international visualization, a 19.5-Gbps stream between Amsterdam, The Netherlands, and San Diego, California, carrying a single application showing actual scientific content.

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CONTACT GLOBAL CROSSING:

Press Contact

Scott Gardiner
+ 1 973 937 0430
PR@globalcrossing.com

Analysts/Investors Contact

Laurinda Pang
+ 1 800 836 0342
glbc@globalcrossing.com

Global Crossing is First to Market VoIP Integrity Service

- Offers real-time VoIP quality performance metrics.
- Empowers network administrators to manage and troubleshoot VoIP performance.
- Provides end-to-end visibility for VoIP and reporting for converged IP networks.

FOR IMMEDIATE RELEASE: TUESDAY, JUNE 6, 2006

Florham Park, N.J. – Global Crossing (NASDAQ: GLBC) today announced the launch of VoIP Integrity Service, a real-time visibility and reporting service, as the latest addition to its portfolio of Application Performance Management (APM) services. Global Crossing VoIP Integrity Service™ provides key performance reporting and indicators, including per-call Mean Opinion Score (MOS) metrics, in addition to the standard features of Global Crossing Network Integrity and Global Crossing Application Integrity Services.

Global Crossing VoIP Integrity service empowers enterprise network managers to optimize VoIP network design and utilization through end-to-end, real-time performance monitoring, robust trouble shooting and one-second increment data gathering.

“Converged IP networks require high levels of transparency, end-to-end monitoring and end-to-end management to achieve consistent reliability and quality for real-time applications,” said Anthony Christie, Global Crossing’s chief marketing officer. “By gaining such a high degree of visibility into and control over their VoIP network performance, enterprise network managers can maximize the productivity of their organization and achieve lower total-cost-of-ownership efficiencies.”

VoIP Integrity performance reporting is a tool for enterprise network managers to proactively design and troubleshoot their entire network and or individual locations for optimal quality. Reports provide information on VoIP call quality distribution for a selected site over a specified period of time, identify the top 20 sites with the highest number of VoIP call flows, and highlight the worst performing sites based on call quality for the selected time period. Network managers have real-time visibility into network and applications performance, enabling them to identify potential performance issues before they lead to service interruptions.

"Global Crossing VoIP Integrity Service demonstrates Global Crossing's commitment to enhancing its position on the leading edge of VoIP services," stated Brian Washburn, principal analyst at Current Analysis. "This latest Global Crossing VoIP capability enables enterprises to exercise greater monitoring capability and control over their voice network while realizing the efficiencies of IP technology."

“VoIP Integrity Service is built with the Visual UpTime *Select* VoIP module from Fluke Networks. By adding the newly released VoIP module into their existing Application Performance Management portfolio, Global Crossing becomes the first carrier anywhere to offer such market-leading functionality,” said Steve Hindman, vice president for carrier channels at Fluke Networks. “Global Crossing's APM customers will have the ability to view per-call MOS data for VoIP conversations on their MPLS network, and then to intelligently troubleshoot any problem calls.”



Global Crossing's APM services enable enterprises to proactively manage the performance of any networked application, such as VoIP, video, customer relationship management (CRM), enterprise resource planning (ERP) or e-mail. APM services increase application and network availability, optimize the use of network bandwidth and reduce operating costs across traditional and converged IP-based infrastructures.

Global Crossing Applications Performance Management Services are now available worldwide as part of Global Crossing's Managed Solutions portfolio. The portfolio includes Global Crossing Managed Network Services™, Global Crossing Managed Security Services™, Global Crossing Managed VoIP Services™ and Global Crossing Managed Video Services™.

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