



HQ/CS/CL.24B/15015
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Sir,

Sub: Press Release – Tata Communications brings 100G connectivity to carriers and enterprises across the US and Europe using Ciena's GeoMesh.

Please find attached herewith the press release on the captioned subject being issued today.

Thanking you,

Yours faithfully,
For Tata Communications Limited

Rishabh Aditya
Deputy Company Secretary & VP

To:

- 1) Security Code 23624, The Stock Exchange, Mumbai. Fax No.(22) 22722037,39,41
- 2) Security Code 5251, The Asst. Manager (Listing), National Stock Exchange of India Limited. Fax Nos.: (22) 26598237/38.
- 3) National Securities Depository Ltd. Fax Nos. : 2497 29 93.
- 4) The Bank of New York. Fax No.2204 49 42.
- 5) Sharepro Services. Fax No. 2837 5646
- 6) Marc H. Iyeki, Director, New York Stock Exchange, Fax No: (212) 656-5071 /72 / Managing Director, New York Stock Exchange, Fax No: (212) 265-2016
- 7) Central Depository Services (India) Limited. Fax : 2267 3199.

TATA COMMUNICATIONS

Tata Communications Limited
Plot C 21 & C 36 'G' Block Bandra Kurla Complex, Mumbai 400 098 India
Regd. Office : VSB, Mahatma Gandhi Road, Fort, Mumbai – 400 001 India
Tel 91 22 6657 8765 Fax 91 22 6725 1962 website www.tatacommunications.com

**For immediate release
PRESS RELEASE**

Natalie Chak
Tata Communications
+44 (0)7833 043 779
natalie.chak@tatacommunications.com

Kersti Klami
Hill & Knowlton Strategies
+44 (0)20 7973 5999
kersti.klami@hkstrategies.com

Jamie Moody
Ciena Corporation
+1 214 995 8035
jmoody@ciena.com

Tata Communications brings 100G connectivity to carriers and enterprises across the US and Europe using Ciena's GeoMesh

100 gigabits per second service to meet businesses' increasing bandwidth demands and to deliver lower latencies, higher uptimes and seamless scalability

New York (NYSE) & Mumbai (BSE), January 24th, 2013 – Tata Communications, a leading provider of A New World of Communications, today announces the launch of 100 gigabits per second-enabled services on its TGN-Atlantic (TGN-A) subsea cable system – from New York to London.

Using Ciena's GeoMesh networking solution (based on its market-leading 6500 Packet-Optical Platform powered by WaveLogic 3 coherent optical processors and optical bypass), Tata Communications is upgrading its TGN-A submarine cable to 100G – the first on its global submarine network.

The upgrade will deliver bandwidth and provide flexibility to carriers and enterprises to scale their network seamlessly and meet their increasing capacity demands, driven by the use of cloud computing and mobile devices, as well as other high-bandwidth services including music / HD video downloading and social networking applications. It will be instrumental in increasing carrier network performance through consolidation of transport traffic.

"The move to 100G coherent technology on our TGN-Atlantic cable system demonstrates our leadership in global network infrastructure," says Genius Wong, Senior Vice President of Global Network Services at Tata Communications. "Based on Ciena's GeoMesh, this major deployment will bring maximum bandwidth, lower latencies, higher uptimes and seamless scalability for carriers and enterprises, today and in the future."

The implementation will pave the way for further upgrades leading to multifold increase in bandwidth availability across Tata Communications' Global Network (TGN), which consists of 210,000 kilometres of terrestrial and subsea network fibre, reaching countries representing 99.7% of the world's GDP. The TGN IP Transit Network (AS6453) makes up 20% of the world's internet routes and carries 4,200 Petabits of traffic per month on its Internet backbone. Ciena's WaveLogic coherent receiver technology enables unobtrusive 40G/100G upgrades to existing submarine networks with only the addition of new terminal equipment, significantly extending the life of existing cable plants and further lengthening their lifespans into the future.

The TGN-A will also be equipped with Ciena's GeoMesh solution. "Our GeoMesh solution is designed to help operators like Tata Communications simplify their global networks by removing traditional network seams that inefficiently linked submarine networks to terrestrial networks," says Ed McCormack, Vice President and General

For immediate release**PRESS RELEASE**

Manager, Submarine Systems at Ciena. "GeoMesh makes networks more cost-effective, reliable, and lower in latency."

The first phase of the deployment will bring 100G capability to the New York-London route, expected to be in full service during the first half of 2013.

Tata Communications' global connectivity services are built on the world's largest and most advanced global sub-sea cable network, which enables carriers and enterprises to connect almost anywhere in the world. The cable network boasts significant depth in the key emerging markets including Asia, Middle East and Africa.

Ciena is a pioneer in coherent optical technology. It offered the industry's first commercially-available systems, with coherent 40G deployed since 2008 and coherent 100G since 2009. To date, Ciena has shipped 20,000 coherent 40G/100G line interfaces to more than 100 customers across the globe, with more than 20 million coherent kilometres deployed.

About Tata Communications

Tata Communications is a leading global provider of a new world of communications. With a leadership position in emerging markets, Tata Communications leverages its advanced solutions capabilities and domain expertise across its global and pan-India network to deliver managed solutions to multi-national enterprises, service providers and Indian consumers.

The Tata Global Network includes one of the most advanced and largest submarine cable networks, a Tier-1 IP network with connectivity to more than 200 countries and territories across 400 PoPs, and nearly 1 million square feet of data center and collocation space worldwide.

Tata Communications' depth and breadth of reach in emerging markets includes leadership in Indian enterprise data services, leadership in global international voice, and strategic investments in South Africa (Neotel), Sri Lanka (Tata Communications Lanka Limited) and Nepal (United Telecom Limited). Tata Communications Limited is listed on the Bombay Stock Exchange and the National Stock Exchange of India and its ADRs are listed on the New York Stock Exchange NYSE: TCL.

www.tatacommunications.com

About Ciena

Ciena is the network specialist. We collaborate with customers worldwide to unlock the strategic potential of their networks and fundamentally change the way they perform and compete. Ciena leverages its deep expertise in packet and optical networking and distributed software automation to deliver solutions in alignment with OP®, its approach for building open next-generation networks. We enable a high-scale, programmable infrastructure that can be controlled and adapted by network-level applications, and provide open interfaces to coordinate computing, storage and network resources in a unified, virtualized environment. We routinely post recent news, financial results and other important announcements and information about Ciena on our website. For more information, visit www.ciena.com.

Forward-looking and cautionary statements

Certain words and statements in this release concerning Tata Communications and its prospects, and other statements, including those relating to Tata Communications' expected financial position, business strategy, the future development of Tata Communications' operations, and the general economy in India, are forward-looking statements. Such statements involve known and unknown risks, uncertainties and other factors, including financial, regulatory and environmental, as well as those relating to industry growth and trend projections, which may cause actual results, performance or achievements of Tata Communications, or industry results, to differ materially from those expressed or implied by such forward-looking statements. The important factors that could cause actual results, performance or achievements to differ materially from such forward-looking statements include, among others, failure to increase the volume of traffic on Tata Communications' network; failure to develop new products and services that meet customer demands and generate acceptable margins; failure to successfully complete commercial testing of new technology and information systems to support new products and services, including voice transmission services; failure to stabilize or reduce the rate of price compression on certain of the company's communications services; failure to integrate strategic acquisitions and changes in government policies or regulations of India and, in particular, changes relating to the administration of Tata Communications' industry; and, in general, the economic, business and credit conditions in India. Additional factors that could cause actual results, performance or achievements to differ materially from such forward-looking statements, many of which are not in Tata Communications' control, include, but are not limited to, those risk factors discussed in Tata Communications' various filings with the United States Securities and Exchange Commission. These filings are available at www.sec.gov. Tata Communications is under no obligation to, and expressly disclaims any obligation to, update or alter its forward-looking statements.