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National Stock Exchange of India Limited
Exchange Plaza, Bandra Kurla Complex,
Mumbai – 400 051
SYMBOL: TATACOMM

BSE Limited
P.J. Towers, Dalal Street,
Mumbai – 400 001
Scrip Code: 500483

Dear Sir / Madam,

Sub: Press Release - Tata Communications launches global, cloud-based 5G Roaming Lab

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

Kindly take the same on your records.

Thanking you,
Yours faithfully,
For Tata Communications Limited

Zubin Adil Patel
Company Secretary and Compliance Officer

TATA COMMUNICATIONS

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PRESS RELEASE

Tata Communications launches global, cloud-based 5G Roaming Lab

Enables Mobile Network Operators (MNOs) to trial Proof of Concepts (PoCs) before migrating customers to 5G

Mumbai, INDIA, 23rd August 2023 – [Tata Communications](#), a global digital ecosystem enabler, today announces the launch of its global, cloud-based 5G Roaming Laboratory (Lab), enabling Mobile Network Operators (MNOs) to trial 5G standalone network use cases before introducing the service to their subscribers. With this, Tata Communications is harnessing the potential of 5G to help reimagine mobility experiences for mobile network operators benefitting their consumers, and enterprise customers.

Tata Communications cloud-based 5G Roaming Lab trials the international mobile roaming experience by closely monitoring traffic movement and network usage for giving the highest quality of experience to mobile phone users while roaming. Its tests get an objective performance assessment across networks, connected in the exchange process while a user is roaming. This also includes onboarding and internet trials on the high-speed, high-reliable and low-latency 5G standalone network.

The new Tata Communications 5G Roaming Lab is specially designed keeping safety at the heart of its operations. It is equipped with hi-tech server applications that provide high-speed and seamless 5G roaming connectivity along with network security. Agile and secure network is critical considering 5G adoption is accelerating globally with [GSMA predicting 5 billion 5G connections by 2030](#) (Source: [The Mobile Economy 2023 \(gsma.com\)](#)).

“Connectivity is a key ingredient in today’s fast-paced digital world. An internet that is fast, secure and available at all times is of paramount importance to customers, whether they are individuals or an enterprise. We are excited to introduce our newest capability in 5G roaming testing ensuring MNO customers are receiving proven services,” said **Mysore Madhusudhan, Executive Vice President, Collaboration and Connected Solutions, Tata Communications**. “By ensuring that the tests can take place across geographies, enhances the flexibility available to MNOs for delivering superior and agile services. Armed with fast and uninterrupted connectivity, this generation will accelerate a lot faster than its predecessors!”

Tata Communications is a global leader in Mobile Roaming Services, with proven track record of carrying 2G/ 3G/ 4G roaming signalling services in 200+ countries. Its worldwide

relationship with 700+ MNOs gives it a natural edge to provide 5G roaming services. For more information, please visit www.tatacommunications.com.

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About Tata Communications

A part of the Tata Group, Tata Communications (NSE: TATACOMM; BSE: 500483) is a global digital ecosystem enabler powering today's fast-growing digital economy in more than 190 countries and territories. Leading with trust, it enables digital transformation of enterprises globally with collaboration and connected solutions, core and next gen connectivity, cloud hosting and security solutions and media services. 300 of the Fortune 500 companies are its customers and the company connects businesses to 80% of the world's cloud giants. For more information, please visit www.tatacommunications.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 Limited's Annual Reports.

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