

Tata Power - launches IoT based Automated Meter Infrastructure enabled by Tata Communications

Tata Power capitalizes on synergies within Tata group

Mumbai, 19th March 2018: Tata Power, India's largest integrated power company selects Tata Communications to launch its IoT based, Automated Meter Infrastructure(AMI) in partnership with L&T Meters in Mumbai.

Tata power worked on a state-of-the-art IoT AMI solution to provide power measurement parameters such as instantaneous, load profile, tamper and billing information on periodic manner. The data will be then ingested into Tata power's Meter Data Management (MDM) system which will enable fast turnaround time of data provision to MDM thereby bringing in operational effectiveness and better reconciliation between distribution points and end customers.

Speaking on the side-lines of this launch, **Mr. Ashok Sethi, COO & ED, Tata Power**, said, "*Tata Power has always been a leader in adopting latest technology to bring value to its consumers and this technology would enable us to bring Automated Meter Reading (AMR) to our residential consumers.*"

VS Shridhar, Sr. Vice President & Head – Internet of Things, Tata Communications, said, "The Internet of Things has paved the way for ubiquitous, always-connected applications that are making waves across industries and we are pleased to be able to lead this from the front. We are building the world's largest dedicated IoT LoRa network in India spanning nearly 2,000 communities and touching over 400 million people. It's been an honour to work with Tata Power, shoulder-to-shoulder, in lighting up the AMI solution and adding momentum to this revolution in India."

About Tata Power:

Tata Power is India's largest integrated power company with a growing international presence. The Company together with its subsidiaries and jointly controlled entities has an installed gross generation capacity of 10649 MW and a presence in all the segments of the power sector viz. Fuel Security and Logistics, Generation (thermal, hydro, solar and wind), Transmission, Distribution and Trading. It has successful public-private partnerships in Generation, Transmission and Distribution in India namely "Tata Power Delhi Distribution Limited" with Delhi Vidyut Board for distribution in North Delhi, 'Powerlinks Transmission Ltd.' with Power Grid Corporation of India Ltd. for evacuation of Power from Tala hydro plant in Bhutan to Delhi and 'Maithon Power Ltd.' with Damodar Valley Corporation for a 1050 MW Mega Power Project at Jharkhand. Tata Power is serving more than 2.6 million distribution consumers in India and has developed the country's first 4000 MW Ultra Mega Power Project at Mundra (Gujarat) based on super-critical technology. It is also one of the largest renewable energy players in India with a clean energy portfolio of 3310 MW. Its international presence includes strategic investments in Indonesia through a 30% stake in the leading coal company PT Kaltim Prima Coal (KPC), 26% stake in mines at PT Baramulti Suksessarana Tbk ("BSSR"); in Singapore through Trust Energy Resources to securitize coal supply and the shipping of coal for its thermal power generation operations; in South Africa through a joint venture called 'Cennergi' to develop projects in sub-Sahara Africa; in Zambia through

50:50 joint venture with ZESCO for 120 MW Hydro which has become operational in 2016; in Georgia through AGL which is a joint venture with Clean Energy, Norway & IFC for development of 187 MW hydro project and in Bhutan through a hydro project in partnership with The Royal Government of Bhutan. With its track record of technology leadership, project execution excellence, world class safety processes, customer care and driving green initiatives, Tata Power is poised for a multi-fold growth and committed to 'lighting up lives' for generations to come". Visit us at: www.tatapower.com

About Tata Communications:

Tata Communications Limited (CIN no: L64200MH1986PLC039266) along with its subsidiaries (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 network to deliver managed solutions to multi-national enterprises and communications service providers. The Tata Communications global network includes one of the most advanced and largest submarine cable networks and a Tier-1 IP network with connectivity to more than 240 countries and territories across 400 PoPs, as well as nearly 1 million square feet of data centre and colocation space worldwide.

Tata Communications' depth and breadth of reach in emerging markets includes leadership in Indian enterprise data services and leadership in global international voice communications. Tata Communications Limited is listed on the Bombay Stock Exchange and the National Stock Exchange of India.

www.tatacommunications.com

For further information, please contact:

Shalini Singh
Head - Corporate Communications
The Tata Power Company Limited
Email: shalinis@tatapower.com

Lancy Jivani
Tata Communications
Email: lancy.jivani@tatacommunications.com

Sneha Dev / Jaison Rebello
Rediffusion / Edelman
9958000706/ 8286939726
Email: sneha.dev@edelman.com/
Jaison.Rebello@edelman.com