



Press Release



TATA POWER-DDL

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For Immediate Release

New Delhi

Tata Power-DDL and Siemens partner for Smart Metering Technologies

- Meter Data Management System enables timely and accurate collection of electricity meter data digitally
- Technology deployed for over 2,00,000 smart meters in North Delhi
- The implementation of Advanced Metering Infrastructure (AMI) will play a key role in the deployment of Smart Grids across the country

Tata Power Delhi Distribution Limited (Tata Power-DDL) and Siemens Limited jointly announced the successful deployment of Smart Metering Technology for over 200,000 Smart Meters in North Delhi. The state-of-the-art EnergyIP Meter Data Management System installed and commissioned by Siemens enables timely and accurate collection of electricity meter data leading to increased visibility of the consumer network and reduction in carbon emissions. The AMI program is one of Tata Power-DDL's key strategic initiatives for the modernization of the grid.

This implementation will help the consumers in real-time consumption monitoring and better energy usage management while also providing them outage and low Power Factor alerts. It will also enable faster outage management.

Siemens' technologies support Tata Power-DDL to achieve their ESG (Environmental, Social and Governance) targets of energy efficiency, reduced greenhouse gas emissions, and

improved safety for employees and the public. Siemens is also working towards improving safety and reliability in operations for Tata Power-DDL's critical energy assets.

Speaking about the collaboration, **Ganesh Srinivasan, CEO, Tata Power-DDL** said, "In partnership with Siemens, we have further strengthened the energy distribution network in our area of operation by leveraging the state-of-the-art technologies. The digital technologies have enabled us to monitor critical functions of energy distribution in real-time, resulting in higher operational efficiency and productivity, and have proven invaluable during the COVID-19 pandemic. The technologies will further help in ensuring more efficient and uninterrupted power supply for our consumers."

Robert HK Demann, Head, Smart Infrastructure, Siemens Limited said, "Tata Power-DDL has been one of the pioneers in the adoption of innovative digital solutions. We take great pride in partnering with them in the digitalization of the energy distribution networks. Our aim is to empower our customers to master their digital transformation and sustainability challenges with our technologies. The implementation of Advanced Metering Infrastructure (AMI) is aligned to the Smart Meter National Programme and will play a key role in the deployment of Smart Grids across the country."

About Siemens Limited: Siemens Limited focuses on intelligent infrastructure for buildings and distributed energy systems and on automation and digitalization in the process, discrete & hybrid manufacturing industries. The company brings together the digital and physical worlds to benefit customers and society. It offers broad expertise across the entire energy value chain, along with a comprehensive portfolio for utilities, independent power producers, transmission system operators, the oil and gas industry, and other energy-intensive industries. With its products, solutions, systems, and services, it addresses the needs of energy transition, including storage and sector-coupling solutions. It is also a supplier and service provider of intelligent mobility solutions for rail, road and inter-modal transport for passenger and freight services. Siemens Limited is the flagship listed company of Siemens AG in India. As of September 30, 2020, Siemens Limited had Revenue from continuing operations of INR 9,581 crore and 9,258 employees.

Further information is available on the Internet at www.siemens.co.in

About Tata Power-DDL: Tata Power Delhi Distribution Limited is a joint venture between Tata Power and the Government of NCT of Delhi. Tata Power-DDL distributes electricity in North Delhi and serves a populace of 7 million. Tata Power-DDL has been a frontrunner in implementing power distribution reforms and is acknowledged for its consumer-friendly practices. Since privatization, the Aggregate Technical & Commercial (AT&C) losses in Tata Power-DDL areas have shown a record decline. Today, AT&C losses stand at 7.3% which is an unprecedented reduction of over 86% from an opening loss level of 53% in July 2002.

To learn more about Tata Power-DDL, please visit www.tatapower-ddl.com

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