

FOR IMMEDIATE RELEASE: September 11, 2023 Konda Ankireddyapalli, Founder & CEO 1525 McCarthy Blvd, #1199, Milpitas CA 95035 konda@utiltyx.com

## Tata Power-DDL collaborates with US-based Utiltyx to ensure cyber security and seamless power supply to consumers

- To strengthen IED visibility, cyber security and analytics of distribution grid
- To arm its infrastructure with capacity to detect cyber threats and neutralize
- To build real-time decision-making capability to gauge demand and deal with cyber threats

**Tata Power Delhi Distribution Limited** (Tata Power-DDL), the pioneer power utility providing electricity to over 7 million users in Delhi, announced a strategic partnership with **Utiltyx** – the Indian arm of a USA-based cyber security and data analytics software company. The partnership aims to enhance the company's preparedness against future threats and challenges related to cyber security.

The association is aimed at augmenting IED (Intelligent Electronic Device) visibility, adding strengths to the capabilities of Tata Power-DDL to fight cyber threats and providing credible & real-time analytics for its distribution grid, thereby preparing the power distribution infrastructure for future threats and growth.

This collaboration marks a significant stride towards a smarter, more resilient energy future. The partnership will help Tata Power-DDL to get real-time updates on different vulnerabilities in the cyber-physical system, and a proactive AI/MLbased threat detection system will help for proactive scanning of the network for active threat detection and threat prevention. The deployed technology discovers, enriches and co-relates the utility assets, ensures OT Network Protection and neutralizes segmentation of erroneous policies to safeguard utility assets.

Further, it will strengthen Tata Power-DDL's real-time decision-making capabilities, strengthen cyber security measures and safeguard critical infrastructure against evolving threats.





Speaking on the partnership, Mr. Ganesh Srinivasan, CEO, Tata Power-DDL, said, "As we embark on the up-gradation to create utilities of the future, it is essential to create or acquire capabilities to deal with future challenges and build upon the opportunities. Beyond technical aspects of the partnership, our tie-up with Utilytx is to ensure uninterrupted power supply to our consumers by predicting future power demand and mitigating risks through cutting-edge technology."

The cooperation also envisages Utiltyx to customize Tata Power-DDL's grid components to process data packets to generate actionable insights.

Konda Ankireddyapalli, Founder & CEO, Utiltyx said, *"With this collaboration, we look forward to setting new benchmarks in power distribution and cyber security."* 

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## About Tata Power Delhi Distribution Limited:

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 consumerfriendly 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 6.39%, which is an unprecedented reduction 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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## **About Utiltyx:**

Utiltyx is a cutting-edge cyber security and data analytics software company with its roots in the USA and a prominent presence in India. With a mission to revolutionize the energy sector, Utiltyx integrates AI and ML technologies to offer proactive threat detection, safeguard utility assets, and ensure smooth power supply. The company's emphasis on research and development has led to the creation of state-of-the-art solutions that protect, optimize, and modernize utility infrastructure. Pioneering in the domain of OT Network Protection, Utiltyx seamlessly co-relates utility assets and offers tailored solutions for the unique challenges faced by energy providers globally. For more information, visit www.utiltyx.com.

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UTILTYX.com | hey@utiltyx.com | +1 (408) 206-4285