

Wipro Limited has secured a multi-year strategic contract from Saudi Electricity Company's National Grid SA to modernize its meter data platform. Under the deal, Wipro will roll out a ...

Wipro will design, develop, implement, and support the infrastructure and smart applications for the new MDM system. Through continuous monitoring, the system will improve grid stability by ...

The commercial non-IC card electricity smart meter market is experiencing robust growth, driven by increasing demand for enhanced energy efficiency and grid modernization initiatives. Government regulations promoting smart grid ...

Anomaly detection in electricity-consumption data plays a crucial role in ensuring the reliability and stability of modern smart-grid systems. In this study, we propose the Hybrid Autoencoder ...

The global large capacity power transformer market is experiencing robust growth, driven by the increasing demand for electricity globally, particularly in developing economies undergoing ...

Wipro Limited announced a multi-year strategic contract with Saudi Electric Company's National Grid SA. The partnership involves implementing a Smart Meter Data Management (MDM) system to modernise the client's meter data ...

Currently, general explicit evaluation approaches outside the smart grid domain stay at a high level without defining clear steps. Meanwhile, implicit evaluation approaches in the smart grid ...

This paper studies load frequency control (LFC) of smart grids under false data injection (FDI) attacks and proposes a data-driven self-healing scheme for smart grids, which integrates FDI ...

Smart Grid Data Analytics Market is Segmented by Deployment (Cloud-Based and On-Premise), Solution (Transmission and Distribution Network, Metering Analytics, and More), Application (Advanced Metering Infrastructure ...

The global smart grid network management market is experiencing robust growth, driven by the increasing demand for reliable and efficient electricity distribution. The market's expansion is ...



Smart grid data

