Outage Management Systems in Smart Grid - Markets Analysis, Vendor Landscape and Forecasts to 2016

Description: Outage Management Systems in Smart Grid - Markets Analysis, Vendor Landscape and Forecasts to 2016

Summary

GlobalData's report “Outage Management Systems in Smart Grid - Markets Analysis, Vendor Landscape and Forecasts to 2016” provides an analysis of the global market for outage management systems with insights on key countries such as the US, Canada, the UK, Ireland, Italy, Spain, Australia, and India. Outage management systems (OMS) is a tool that helps in outage management by handling trouble calls, detecting power failure, estimating restoration time, crew management and providing status report to the customers. OMS integrates with other systems such as SCADA, AMI, GIS, CIS, DMS and MDM for effective outage management. OMS uses the information from the other systems to analyze outage events, calculate restoration time, manage the crew, and provide reliable outage report. The global market for outage management systems (OMS) is expected to grow at a moderate rate of 3.8% during the period 2011-2020. The sluggish growth of OMS market can be attributed to the decreasing demand for stand-alone OMS as the evidence of superiority of OMS integrated with other enterprise systems become more prominent. The report covers market factors for the OMS such as drivers, restraints and recent trends besides providing a brief overview on the OMS technology, convergence of OMS and distribution management systems (DMS), and comparison of product from different vendors. The report provides brief profiles of key OMS vendors such as General Electric Company, Telvent GIT, S.A., Oracle Corporation, Intergraph Corporation, ABB Ltd.

Scope

- Market size and forecasts of the global Outage Management Systems' market
- Market size and forecasts of the US, Canada, UK, Italy, Ireland, Spain, Australia and India Outage Management Systems' market
- Technology trend analysis of outage management systems
- Global pricing analysis of outage management systems
- Data sourced from GlobalData databases, secondary research and primary interviews with key participants across the value chain.

Reasons to buy

- Facilitate decision-making based on strong historic and forecast data for global and country markets for outage management systems.
- Develop strategies for market penetration and product development
- Position yourself to gain the maximum advantage of the outage management systems' market growth potential
- Identify key partners and business development avenues
- Respond to your competitor's business structure, strategy and prospects

Keywords

outage management systems, distribution management system, advance metering infrastructure, meter data management system, supervisory control and data acquisition, customer information system, energy management system, transmission, distribution, automation, Unbalanced load flow, short circuit

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