

Oracle Utilities Network Management System

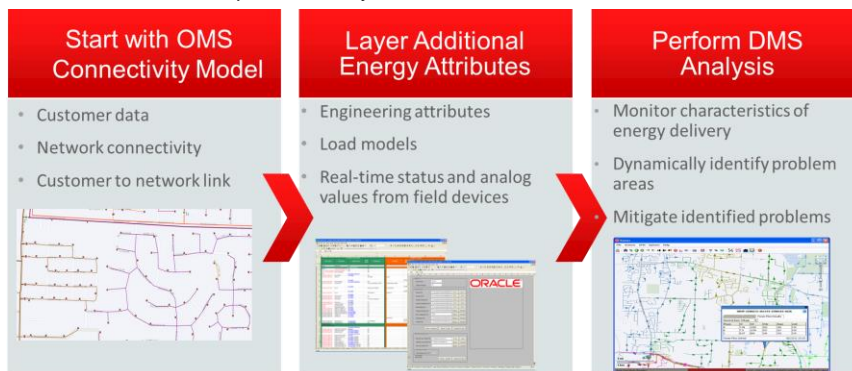
Unified Network Model for Outage and Distribution

Oracle Utilities Network Management System unites distribution and outage management on a unified network model, improving a utility's ability to view information. With it, utilities can achieve greater degrees of enterprise business process management, which can improve decision making for reliability and customer service.

Simplifies, Enhances and Improves Process Lifecycles for Advanced Distribution and Outage Management

Oracle Utilities Network Management System employs a common model utilized by Oracle Utilities Outage Management system and Oracle Utilities Distribution Management system. This common network model and modular functionality structure provides out-of-the-box, business-centric visibility of the entire smart grid for all outage and distribution functions and enables built-in advanced distribution management.

The result is improved information flow and communication, situational awareness, faster response time, and more effective decision making, leading to better reliability and service across the process lifecycle.



Benefits of the Oracle NMS real-time, common network model include:

- » Fewer overall resources required to manage restoration operations by leveraging trained DMS/OMS operators
- » Reduced outage durations as analysis and resource prioritization are more accurate and timely.
- » More efficient process via automation of planned switching
- » Increased customer satisfaction due to integrated workflow that provides more accurate restoration time estimates, more timely restorations, and ready access to real-time status updates.
- » Improved worker safety, due to the real-time accuracy of the model and the built-in integrated operational constraints.



KEY FEATURES

- Out-of-the-box common model
- Unified modular architecture
- Built-in standards support for ICCP, MultiSpeak, and CIM
- Adjustable user access levels and layouts

KEY BENEFITS

- View and manage the entire smart grid under normal and emergency conditions
- Improve decision making across grid operations
- Create better situational awareness by consolidating multiple sources of information
- More effectively integrate workflow and information needed to improve reliability and service
- Reduce total cost of ownership for comprehensive grid process management
- Ensure straight-forward upgradability across both outage and distribution process

READY TO GET STARTED?

For more information about Oracle Utilities, visit oracle.com/goto/utilities or call +1.800.ORACLE1 to speak with an Oracle representative.