**PREMIER**

#404 – Meter Communication

Meter communications is tailored for utility professionals.  This presentation covers key concepts, technologies, challenges, and best practices in smart meter communications.

* Why is Meter Communication Needed
* Data Communication Terminology
* Introduction to the OSI Model
* Communication Port Types
* Communication Protocols
* Network Topologies
* Ethernet Networks
* Modbus Protocol
* DNP3 Protocol
* IEC61850 Standard
* Troubleshooting