

SMART METERING SOLUTIONS

Olameter's component-based Smart Metering Solution allows clients to customize services that address their specific needs.

Olameter is dedicated to providing state-of-the-art solutions for all Smart Metering/AMI requirements. Clients may choose a turn-key based solution or opt for any combination of services they may require. Our flexible approach allows clients to deploy a variety of Smart Metering hardware without having to invest in costly software and data acquisition systems and the operational logistics that these systems require. For a low monthly fee, Olameter will provide you with valuable meter data for customer billing and other back office functions. Olameter has diligently prepared a rapid system deployment strategy to meet the needs of clients who are moving toward a Smart Metering/AMI infrastructure. Olameter will be pleased to work with you to customize a service package that meets your needs. Service options include Engineering, Procurement, Installation, Meter Maintenance, Communication, Data Collection & Integration, Data Management as well as a unique Asset Leasing Program.

PLANNING & PROCUREMENT

As experts in metering technology, Olameter can assist clients in determining what blend of Smart Metering/AMI systems are best suited for your service territory. Olameter will conduct a comprehensive evaluation of your unique needs and customize a service offering for a seamless transition to your system of choice. Olameter's engineering services will provide technical assistance and specification development for equipment (meters and software), communication networks, data management and interfacing, consumer web-presentation, system design, and deployment strategies.

INSTALLATION SERVICES

Using our in-house metering expertise and our highly-trained field staff, Olameter can perform large- to small-scale installation projects for meters of all types. Olameter has a thorough understanding of regulatory standards, including metering requirements, labor codes and safety standards applicable to any smart meter installation project.

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Olameter clients are able to leverage our extensive experience in all aspects of Smart Metering, from meter installations to complex data management and analysis.

- History of providing field services for over 18 years
- Experience with large-scale AMI deployments for multiple technologies
- Over 160 field staff fully qualified to perform installations
- Extensive value-add options including digital pictures, mobile workforce management, and comprehensive QA audits

AMI SYSTEM MONITORING & INTEGRATION

Olameter's *inView* application provides decision makers with the resources necessary for managing system health more efficiently. Any data natively available from an AMI head-end system can be processed, reported on, and analyzed within *inView*. AMI data is presented using an embedded version of Google Maps, allowing clients to view the system and its performance graphically. Communication issues and missing data are represented through various visual cues, with direct links to further meter-specific information. This allows clients to assess the condition, view their entire network at once, and fully analyze any issues and their relation to the AMI system as a whole. Through integration with workforce management systems, including Olameter's *onService* offering, service orders can be initiated for any issues requiring further in-field investigation.

ASP DATA COLLECTION

Olameter licenses, hosts, and operates multiple AMI head-end systems, and provides data collection services through these applications on an ASP basis. Offered technologies include Elster MAS, SmartSynch TMS, and Itron Fixed Network 2.0. Through this arrangement, clients are able to leverage Olameter's extensive AMI experience and access the functionality of these applications without the investment in direct licenses, hardware, and additional IT personnel.

METER DATA MANAGEMENT

Leveraging best-in-breed technology, reliable architecture, and highly experienced professionals, Olameter delivers comprehensive advanced meter reading and energy services to the utility industry via meter data management, verification, estimation, and editing (VEE), and settlement services. Olameter provides multi-vendor meter data management systems, with functionality for collecting and managing data from the complex metering devices, including large commercial and industrial clients, as well as delivering tools for analysis of key drivers, such as data integrity, reliability, and forecasting

INTEGRATION CONSULTING

Olameter's Integration Consulting Service consists of knowledgeable utility and retail billing resources who can provide insight on AMI data requirements and the impact to back-office processes and systems, as well as guide our clients through the integration process. The main focus of this service is the integration of utility systems and processes with Meter Data Management Repositories. Through extensive consultation with technology providers and regulatory bodies, Olameter has gained unmatched experience that can assist your utility in understanding the implications of the increased amounts of data resulting from the deployment of AMI. Olameter assists utilities in the integration of internal systems in preparation for enrollment and testing with data repositories, while providing process training to utility resources and facilitating the transition to full production and TOU billing.

Olameter's service offerings include:

- › Engineering & Procurement
- › Installation
- › Data Collection & Integration
- › Meter Maintenance
- › Asset Leasing & Finance Programs