

# Oracle Utilities Meter Solution Cloud Service

Oracle Utilities Meter Solution Cloud Service is a complete metering platform that enables utilities to easily capture, manage, and leverage meter and device data across the utility to drive operational value. Delivered on the Oracle Cloud, this SaaS solution delivers robust functionality without the resource burden typical of on-premises solutions, making industry-leading capabilities more accessible to utilities than ever.

## Data foundation for digital transformation

As the utility-customer relationship continues to evolve and data expands across operations, meters and other smart devices are more important than ever in translating real-world events into digital intelligence. Oracle Utilities Meter Solution Cloud Service delivers a complete, end-to-end meter operations platform that connects data and makes it useful for driving operations value:

- **Meter Data Management** trusted by utilities around the world with over half a billion reads annually
- **Device Management** ensuring asset performance across smart devices, both now and future
- **Service Order Management** delivering efficient service automation when meter issues arise
- **Smart Grid Gateway** preconfigured for two-way communication with all major vendors' meters

## Agile Metering for Modern Challenges

With the rising prevalence of AMI technologies, the implications of meter data reach far beyond the meter itself. Metering applications must support customer and distribution operations while remaining scalable and flexible for utilities' needs now and into the future. Oracle Utilities Meter Solution Cloud Service leverages the full power of meter data to support billing performance and drive innovative, ensuring uninterrupted power supply to the customer, even as AMI programs expand.

## Streamline Meter Data Management

- Manage massive data sets and be prepared as data sources and volumes expand
- Take advantage of data from meters, grid sensors, customer systems and more



## Key Features

- Pre-built integration with head-end and AMI systems
- Data capture from multiple meter types and formats
- Rich CIS integration architecture
- Automated VEE processes
- Embedded business processes
- Consolidated interface for data management
- Automated data synchronization across utility systems
- Implementation accelerators for electric, water, and gas utilities

- Pre-built and supported integration with head-end and AMI systems from multiple vendors, as well as pre-built integration with Oracle Utilities applications
- Synchronize scalar and interval consumption channels on smart meters
- Gain visibility into all data in one interface, including raw and validated meter data

### Improve Performance

- Robust validation, editing and estimation (VEE) flags issues early and enhances billing performance
- Aggregate consumption data and calculate even complex billing determinants
- Extend the life of meter and network assets with automated service orders
- Proactively detect leaks, meter malfunctions and theft to mitigate loss
- Find the story your meter data is telling through built-in data analytics
- Enhance AMI rollouts with seamless VEE, billing and usage data visibility across meter transition

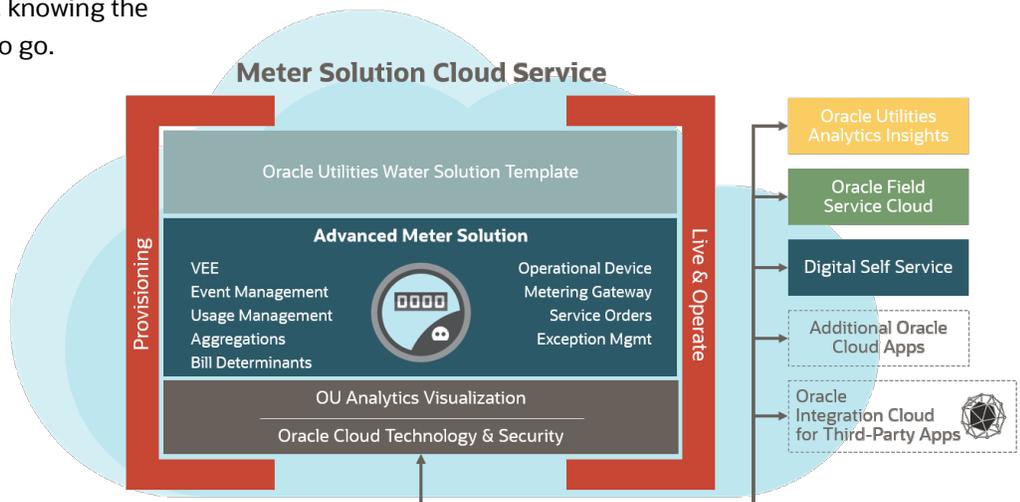
### Why move metering to the cloud?

Oracle Utilities Meter Solution Cloud Service delivers the full power of our industry-leading meter solution but without the long upgrade projects, burdensome maintenance, scalability challenges, security concerns and other hassles of on-premises solutions. The result is that utility meter ops and IT teams can focus more on innovation, knowing the always-up-to-date solution is ready to go.

- Focus on your business while Oracle Utilities does the heavy lifting on system maintenance
- Streamline meter-to-cash processes with productized integration
- Access (acceptance-based) new capabilities immediately via multiple mini-updates each year
- Easily scale the solution as data volumes and processing needs expand

### Key Benefits

- Streamlines data capture and management
- Eliminates need for manual data collection and sharing
- Improves data consistency and accuracy across systems
- Optimizes performance throughout meter-to-cash ops
- Scales to support the largest utilities in the world
- Supports grid modernization
- Offloads IT complexity and risk with cloud deployment
- Arms utilities with the latest meter data capabilities



### Connect with us

Call +1.800.ORACLE1 or visit [oracle.com](http://oracle.com). Outside North America, find your local office at: [oracle.com/contact](http://oracle.com/contact).

[blogs.oracle.com](http://blogs.oracle.com)

[facebook.com/oracle](https://facebook.com/oracle)

[twitter.com/oracle](https://twitter.com/oracle)

Copyright © 2020, Oracle and/or its affiliates. All rights reserved. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners. 0120

Disclaimer: This document is for informational purposes. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions. The development, release, timing, and pricing of any features or functionality described in this document may change and remains at the sole discretion of Oracle Corporation.