

# ORACLE UTILITIES LOAD PROFILING AND SETTLEMENT

## KEY FEATURES

- Validates all Meter Data
- Performs complex interval data calculations efficiently and accurately
- Provides multiple load profiling methods
- Scales to tens of millions of service points daily
- Web-enabled for access to data and customized, user defined reports for interval data analysis and reporting

## KEY BENEFITS

- **Minimize Financial Risk** by verifying settlement statements and invoices
- **Minimize Price Risk and Volume Risk** through understanding and covering your load position at all times
- **Minimize Regulatory Risk** by studying proposed changes as well as reacting quickly to approved changes
- **Save Time** by reducing manual processes
- **Save Money** by reducing personnel needed
- **Invest Wisely** by choosing a product proven through successful implementations!

*Oracle Utilities Load Profiling and Settlement enables users to create settlements, shadow settlements, create load profiles, apply load profiles, and conduct analysis. Increase efficiencies, reduce costs, and minimize risks by automating your entire market settlements process.*

## How Accurate Are Your Settlements?

What everybody knows...

Everyone knows that settlement is a critical task in the energy marketplace, as it translates business into dollars. In order to collect receivables, you need fast and accurate generation of invoices, and ensure your payables are in line with what you actually owe. After all, settlements are the way energy companies transact business with each other.

What many don't

While the settlement concept is simple, the task is quite complicated. It may seem to be another bill calculation, yet many companies lose considerable amounts of money during settlement. At any given time, they really don't know what is owed to them. The secret to precise financial settlement lies in accurate usage data aggregation. Usage or energy is the commodity that drives the revenue associated with settlements. For this reason, it is often times a key factor that causes errors in calculations.

In addition to the right billing calculations, you need an accurate tally of what was consumed and by whom. Any given settlement may be calculated using usage data that is more than 90% estimated. Getting these estimations right is more important, and more complicated, than the actual billing calculations. Rolling up vast quantities of data can quickly lead to millions of dollars in errors if performed incorrectly.

The settlement engine that more energy companies turn to for accurate aggregation is Oracle Utilities Load Profiling and Settlement.

## Oracle Utilities Load Profiling and Settlement Delivers Flexible, Precise Aggregations and Calculations

**Produce fast and accurate load settlements.** Oracle Utilities Load Profiling and Settlement is well known for its speed and accuracy, performing complex calculations efficiently on interval data, billing data and customer information. You will have fewer disputes and be better prepared to negotiate those that do arise.

**Reduce the number of resources required for settlement.** Many companies are losing time collecting and correcting data in their billing cycles. Oracle Utilities Load Profiling and Settlement will automate your entire load settlement process, saving both time and money.

**Move easily into new energy markets.** You will no longer be restrained to a geographic location, as Oracle Utilities Load Profiling and Settlement is flexible enough to follow all market rules and is pre-configured with many of them.

**Accurately verify incoming invoices.** Shadow settlements can be run using the very same routines that generate the original settlements. These verifications are run against actual consumption data, not just billing data.

**RELATED PRODUCTS**

Leverage embedded integration tools to deploy Oracle Utilities Load Profiling and Settlement in conjunction with your existing enterprise applications.

The following applications are also available from Oracle Utilities:

- Oracle Utilities Meter Data Management
- Oracle Utilities Billing Component
- Oracle Utilities Quotations Management
- Oracle Utilities Portfolio Management
- Oracle Utilities Load Analysis
- Oracle Utilities Rate Management
- Oracle Utilities Transaction Management

**KEY TAKE-AWAYS**

- Flexible enough to fit any business across multiple commodity lines
- Used across North America, Europe, and Australia

**Achieve more accurate contracts and procurements.** Oracle Utilities Load Profiling and Settlement will help produce improved load forecasts, and will decrease your ancillary service charges with better power scheduling.

**Produce better product offerings.** Slice and dice your customer base with Oracle Utilities Load Profiling and Settlement. Easy categorizing of customer data, combined with powerful analysis of their usage and profitability will provide better, more targeted marketing.

**Robust Performance and Comprehensive Features**

- Oracle Utilities Load Profiling and Settlement aggregates usage data from multiple metering points and meter types, managing diverse information effortlessly.
- Multiple load profiling and estimation methods are built into Oracle Utilities Load Profiling and Settlement, with full support for industry settlement standards such as Proxy Day, Templates, Dynamic Load Profiling, Regression Modeling, and Actual Metered Loads.
- Invoice traders and schedulers can track historic aggregated loads for dispute resolution.
- Oracle Utilities Load Profiling and Settlement provides full automation of the settlement process. Routines can be run whenever it is most convenient... overnight, over lunch or even over the weekend.
- Oracle Utilities Load Profiling and Settlement can report the results of its settlement calculations to any CIS or other system for analysis or distribution, including the Energy Information Platform.
- Oracle Utilities Load Profiling and Settlement is highly scalable, capable of calculating settlement routines for tens of millions of accounts daily.
- Definable business rules and data structures allow unmatched flexibility. Oracle Utilities Load Profiling and Settlement can adapt quickly with market changes and will help ease entry into new markets.

Few vendors understand how important accurate aggregation is to your business. Oracle Utilities Load Profiling and Settlement is known for its speed and accuracy when aggregating consumption and financial data. Oracle Utilities has deployed proven financial and physical settlement solutions for ISOs, wholesalers, distribution companies and retailers worldwide.

**Contact Us**

For more information about Oracle Utilities Load Profiling and Settlement visit [oracle.com/goto/utilities](http://oracle.com/goto/utilities) or call +1.800.275.4775 to speak to an Oracle representative.



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**Hardware and Software, Engineered to Work Together**