



MIDAS METERING SERVICES LTD.

METERING INSTALLATION & DATA ACQUISITION SERVICES

LOAD PROFILE SERVICES

Background: The energy billing process for facilities that are metered with continuously cumulative (DCM) meters use standardized load profiles to “intervalize” the metered energy consumption so that the resultant interval energy data can then be associated with the hourly energy prices for the period being settled. This “intervalization” process, by its very nature, presumes that the facility uses energy in accordance with the standardized load profile applied. The energy billing process for facilities that are metered with interval energy (DIM) meters do not need to use the standard profiles as the actual data from the meter can be directly associated with the hourly energy prices for the period being settled and so no presumptions need be made about the manner in which the facility used energy.

Description: Load Profile Services are designed specifically to help clients complete the measurement and analysis necessary to make the business decision whether to upgrade from a continuously cumulative energy (DCM) meter to an interval energy (DIM) meter. Furthermore, if the decision is made to do so, MIDAS can offer to follow up with the applicable Wire Services Provider to ensure that the interval metering is installed in a cost-effective and timely manner.

Services: Load Profile Services can be bundled or unbundled as the follows:

Actual Load Profile Data Recording Service

The first step in the decision process is to determine what the actual load profile is for the facility in question. To this end, MIDAS will:

- Provide, configure and install an interval metering data recorder at the facility, and
- Collect the interval metered data from the recorder over the course, or at the conclusion, of the defined study period, and
- Remove the interval metering data recorder, and
- Provide a load profile report and data file

Interval Metering Upgrade Analysis & Recommendation Service

Once the actual interval metering data for the facility has been collected over a suitable study period, MIDAS will:

- Gather and review the facilities metering, profile and billing history
- Evaluate the savings/costs that would result had the facility been interval metered
- Solicit, review and, where necessary, challenge the wire service provider’s interval metering upgrade costs quotation
- Provide an interval metering upgrade recommendation report

Interval Metering Upgrade Management Service

Should the client decide to proceed with an interval metering upgrade at the facility, MIDAS will:

- Liaise with the wire service provider to ensure that the metering system is upgraded in a cost-effective and timely manner

Pricing: Please contact us directly for current pricing details.

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