



Energy Monitoring and Targeting Level 2

FIND OUT WHERE YOUR FACILITY CAN SAVE THE MOST ENERGY.

The Energy Monitoring and Targeting Level 2 offer helps industrial energy managers identify processes and equipment in their facility that could start saving energy and money. Working with our service providers, your industrial energy manager will monitor your energy use, develop a model, and set targets for the most effective changes.

Is this program for you?

Industrial customers can take part if they meet these requirements:

- You have an industrial energy manager.
- Your energy manager must have their Energy Monitoring & Targeting Level 1 model complete and approved by BC Hydro.
- If focusing on a target system, the system should consume at least one gigawatt-hour of energy per year (for a 200 horsepower system, that's roughly 6,000 hours of operation).

Benefits of Level 2 Energy Monitoring & Targeting

- Pinpoint exactly which systems and equipment have the best potential energy savings.
- Make your money go further when making energy-efficient upgrades.
- Find out what projects work best for your Strategic Energy Management plan.

The offer

We'll provide up to \$80,000 for your Energy Monitoring & Targeting Level 2 and a list of service providers that can help you with your implementation. There are three options of monitoring & modeling your energy consumption—your energy manager will choose which one is right for you, or a combination. Then they'll develop a proposal that outlines the goals for your monitoring & targeting model.

OPTIONS FOR ENERGY MONITORING & TARGETING LEVEL 2

- **Real time monitoring (facility-wide)**
Your industrial energy manager monitors real time energy use at your facility. This option is ideal for operations with small to medium sized load centres.
- **Equipment, motor control centre, or energy centre monitoring**
You'll focus in on one of the areas of your facility that consumes the most energy. This option is ideal for facilities with large industrial processes where key operations use the most energy and can be monitored closely.
- **Advanced modeling**
You need a detailed analysis for complex processes and operations, or for an energy centre with many variables that impact your energy model.

Let's talk

To find out more, contact your Key Account Manager

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