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Energy Storage Management

Asset Optimization

Solutions for Large Energy Users

Rodan Energy can help you engineer, register, operate, and optimize your energy storage and connect it to the grid. This allows your facility to absorb power during periods of excess energy supply at lower prices and supply it back to the grid during periods of high rates and energy demand.

By utilizing and properly managing an energy storage helps businesses to reduce electricity costs, such as global adjustment (GA) charges. Businesses also receive the added benefit of knowing their energy storage is available under real-load conditions during emergencies.

Rodan Energy Offers Energy Storage Services

Businesses using energy storages often rely solely on one revenue stream, such as avoiding GA costs. However, this creates a static revenue model when there are other revenue possibilities: generating revenues outside of energy peak periods.

Rodan maximizes the energy storage's total revenue earning potential by supporting contractual requirements as well as helping facilities earn additional revenue through electricity markets and programs:

- real-time energy markets
- capacity market products, such as Operating Reserve (OR) and ancillary services

By finding the right mix of revenue streams is valuable in maximizing your return on investment. Rodan helps businesses to continually evaluate their energy storage opportunities for potential revenue streams.



Rodan Energy's energy storage management:



Rodan prepares and submits bids/offers on your behalf to the IESO and provide dispatch instructions to your energy storage. This optimizes your battery by instructing it to hold or discharge energy based on when it is profitable. Rodan manages a 24/7 Network Operations Centre (NOC) that monitors and dispatches all over Ontario and Alberta. With these offerings along with our dedicated energy analysts allows us to serve all your energy storage operational needs.

Why Rodan Energy Solutions?

Rodan Energy is a leading North American energy management company delivering valuable solutions to large commercial and industrial energy users as well as power distribution and generation companies.

Our expertise in metering and power systems, distributed energy, demand response, and energy intelligence ensures our customers minimize their energy costs, maximize efficiencies, enhance power system reliability, and help develop a sustainable energy future.

