



# OnDemand Energy Storage

## Turn-key Optimized Energy Storage Solution

Experience financial, operational, and performance benefits with a no out-of-pocket cost advanced battery energy storage solution at your facility through the OnDemand Energy Storage as a Service (ESaaS) program. The client is not responsible for the energy storage asset's financing, implementation, and operation. Clients enjoy savings on their electric bills and, in some cases, may even receive a payment.

### OnDemand Offering Includes:

- Battery Energy Storage System (BESS) design, construction, and commissioning
- Permitting, interconnection and metering with your local utility and the grid
- System and component warranties
- Ongoing operations, maintenance, and asset management
- Regular performance reporting
- Complete financing with no out-of-pocket costs
- Additional opportunities for Backup Power, Resiliency, and other Demand Response programs

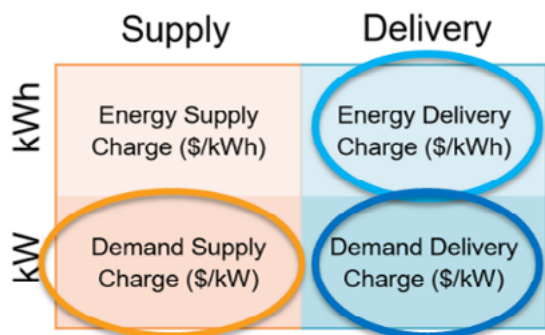
### Client Eligibility:

- Accounts serviced behind Eversource, National Grid, Unitil, United Illuminating, and Rhode Island Energy
- Eligible in MA, RI, and CT
- Interval metered accounts



**Freedom Energy** is a trusted energy advisory that provides comprehensive energy services, including energy procurement, demand management, and clean energy solutions supporting unique energy requirements. Together with our strategic Partner, CPower, we are proud to provide clients with battery energy storage solutions.

# Energy Storage Value Streams

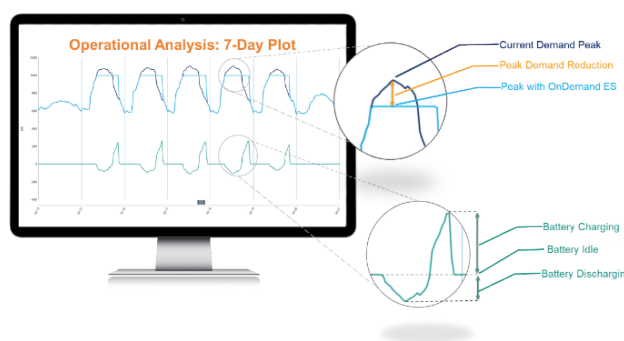


## Capacity Pass-through (Cap Tag)

Predicting the system-wide peak hour and discharging the battery to reduce your facility's energy usage during this hour can reduce your electric supply bills. The OnDemand energy storage enables this to occur automatically without any monitoring or intervention required from your facility.

## Demand Charge Management

Depending on your facility's specific load profile, the On-Demand battery may be able to reduce your peak demand each month, yielding savings on your utility bill. OnDemand uses historical and real-time data to predict monthly peaks and will automatically schedule charging and discharging to reduce monthly peak demand whenever possible.



## Grid-Services Revenues

The electric grid needs to balance the generation intermittency that comes with increasing renewable generation assets. Batteries are ideally suited to help address this need. By discharging during Summer Peak windows, most importantly between 2-7 pm, batteries can earn revenue from grid operators. As an OnDemand host, a portion of these payments may go to the client.

## Regional Opportunities in New England

**Connecticut** – The Connecticut Green Bank's Energy Storage Solutions Program (ESSP) may financially support a battery at your location, providing you with on-bill savings and/or lease payments. Contact Freedom Energy to see if this program might work for you – if so, as a Certified Contractor in the ESSP, CPower can submit an application on your behalf to enroll in the program and install and operate the battery at no cost to you.

**Rhode Island** – For many facilities, a battery can be provided at no up-front cost and with no service fees. You keep all of the on-bill savings, and grid-services revenues go to CPower to pay for the cost of installing and operating the battery. For some larger facilities, CPower can pay a portion of grid services revenue directly to you.

**Massachusetts** – On-bill savings from Demand Charge Management and Capacity Tag Reduction can be substantial for facilities on Commercial/Industrial utility tariffs. For smaller batteries, you might pay CPower service fees to cover operating expenses. In all cases, CPower guarantees that savings will exceed payments, and there are never any up-front costs.

