

Northeast Demand Response WITH ENERGY TOOLBASE

Maximize revenue and enhance project economics by leveraging energy storage assets to supply capacity and energy to the grid.

Energy Toolbase provides simple and accurate modeling, enrollment participation, and revenue generation for commercial demand response programs in the Northeast including:

ConnectedSolutions

- ▶ Offered in Massachusetts (\$200/kW) and Rhode Island (\$275/kW).
- ▶ There are 30-60 events sent to customers with a day-ahead notification from June to September.
- ▶ Incentive cap of 150% of the annual peak load for participation which is fully automated and optimized using Acumen AI™.
- ▶ The incentive rate can be locked in for up to 5 years

Clean Peak Standard

- ▶ Massachusetts program to ensure that a minimum percentage of electricity is generated from renewable sources by purchasing Clean Peak Energy Credits (CPECs).
- ▶ 1MWh of renewable energy generated equates to one CPEC (grid-peak hours can generate up to 25x more CPECs).
- ▶ Acumen AI co-optimizes participation in demand response programs, utility bill savings and CPEC generation.
- ▶ Energy Toolbase also provides services that ensure credits are sold and revenue is provided to the customer.



ETB Controller with Acumen AI™

Empowering Demand Response Participation Across the Northeast

ConnectedSolutions Program - Metal Finishing Facility



LOCATION:

Cranston, Rhode Island

SYSTEM SIZE:

120kW/266kWh

EMS APPLICATION:

Demand Charge Management

Clean Peak Standard Program - Community Solar Farm



LOCATION:

Deerfield, Massachusetts

SYSTEM SIZE:

1,000 kW/2,192 kWh

EMS APPLICATION:

Solar Clipping Recapture