

UNLOCK UNPRECEDENTED ENERGY SAVINGS FOR YOUR QUANTUM CHARGER FLEETS

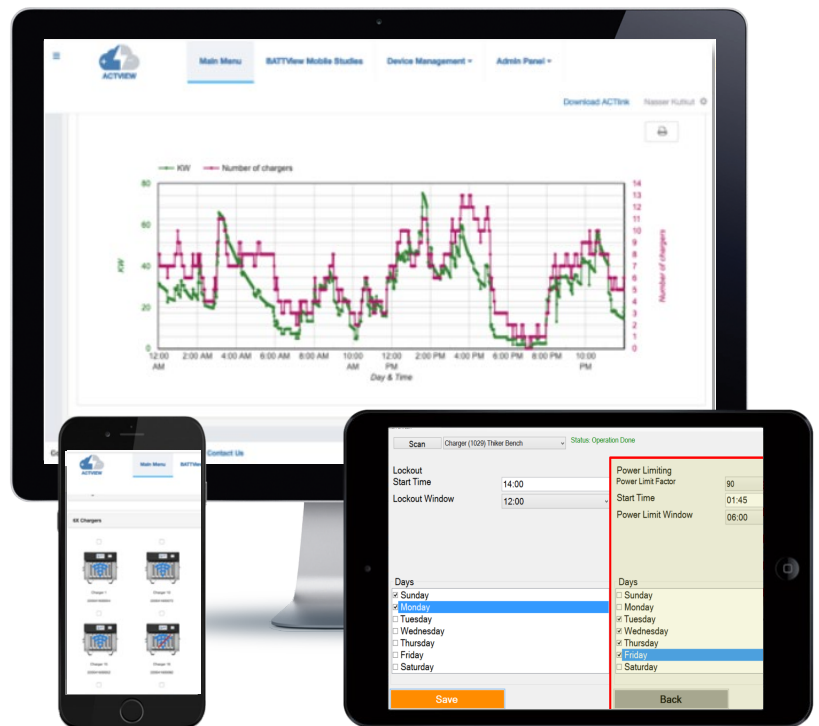
ACTenergy services allow manufacturing and distribution facilities to realize significant energy cost savings for their Quantum charger fleets through automated peak shaving and dynamic demand response (DR) programs.



ACTenergy Services:

- Smart-grid, cloud-based, peak shaving and demand response (DR) energy management programs*
- Static (manual) and dynamic (automated) DR programs via SMS and/or email
- Intelligent and adaptive energy management algorithms based on battery State of Charge (SOC) to minimize impact on operations
- Wireless and remote load control
- Detailed energy analytics and reporting
- Seamless integration with ACT Quantum charger, BATTview battery monitor and ACTintelligent asset management program

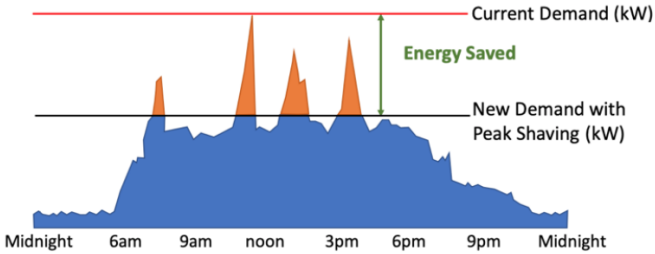
***Typical Charger Fleet Demand Reductions**
~ 15% - 30%



What is peak shaving and demand response?

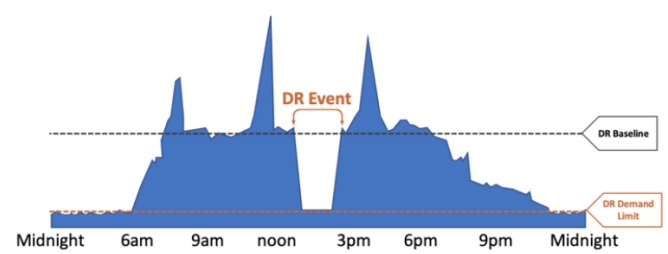
Peak Shaving

Reducing electrical usage during periods of maximum demand for the power utility



Demand Response (DR)

Reducing electrical usage temporarily based on change in the price of power



How do ACTenergy services work?

