

Managing & Optimizing Your Energy Assets

Contel Smart Energy provide advanced control and optimization hardware & software platform, used to maximize the value of field energy resources in coordination with local grid and rates. We supply a big data and analytical tool – with the ability to predict and operate smartly the microgrid assets– while taking into account the current electric manufacturing, storage lifecycle, utility prices and local consumption – Our system will execute a comprehensive resource optimization routine in order to find the economic optimal operations modes. Results are dispatched in real time, turning units on and off, and sending the economic optimal state of charge (SoC) set points to the energy storage units. Using our platform you will be able to significantly decreased operating expenses of electricity and maximize capital investments on energy resources.



For more information: https://www.contelsmart.com/