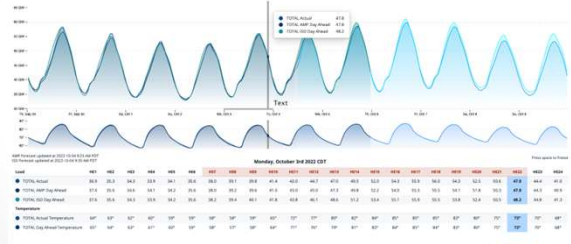


UNLOCK YOUR ASSETS' POTENTIAL WITH CUTTING-EDGE ASSET-LEVEL FORECASTS



Optimize your thermal and renewable generation assets with industry-leading forecasting capabilities. Trusted by industry leaders, Amperon helps independent power producers in to maximize profits, manage volatile market conditions, and anticipate weather risks.

2x-3x

Lower MAPE score than ISOs

40,000

Weather data points globally

Hourly

Model Runs

20

Global Grids

AI-POWERED FORECASTING PLATFORM BUILT FOR ENERGY GENERATION

Our award-winning machine learning models provide demand and supply analytics for every hour of every day – giving you the most accurate forecasts when it counts.

Confidently Schedule Bids

By accurately forecasting renewable energy generation, Amperon enables asset owners to align their market strategies with their desired risk profile.

Optimize Generation

Optimize renewable energy assets and storage facilities to offset demand during peak pricing periods, maximizing economic value and energy output.

Mitigate Market Risk

Leverage hourly runs of 15-day forecasts to inform short-term positions and dynamic net demand peaks.

Quantify Avoided Emissions

Amperon combines your renewable asset's actual and forecast energy generation with WattTime's localized grid carbon intensity data to quantify the greenhouse gas emissions your asset is displacing each hour.

GRID DEMAND || GRID DEMAND NET RENEWABLES || METER-LEVEL DEMAND || ASSET-LEVEL RENEWABLES