

Introducing our 'Power, Price Forecasting and Trading' accelerator

Custom AI models to forecast renewable power generation and power market prices



Objectives

Maximize power trading profit

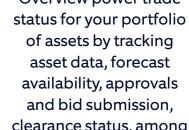
Streamline and optimize bidding

Fulfill PPA obligations

Enhance power market price forecast precision through tailored feature engineering, for different market products.



Overview power trade



X O

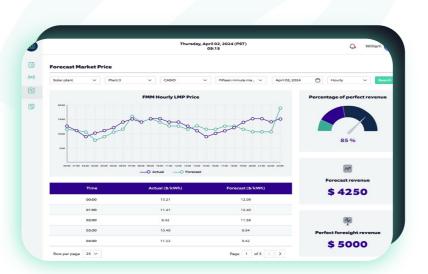
Leverage forecasts, asset insights to create and submit your power market bids, timely and efficiently



asset data, forecast availability, approvals and bid submission, clearance status, among others.

Our solution

Enhance your trading strategies with power market price forecasts across different products in day ahead and fifteen-minute markets (DAM & FMM) and create effective power market bids



Proposition



Informed trade decisions



Efficient bidding operations



Enhanced predictive accuracy

Success story



A large USA based IPP aimed to optimize power bids for its solar and battery assets in the CAISO market. Nagarro developed a platform to forecast market prices and solar generation, generate optimized bids, and run simulations to maximize trading profits