SOFT: SOlar Forecasting Toward Solid Trading

Team: ForecasTrader

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Motivation

Increasing solar penetration calls for shifts

- From point to probabilistic forecasting
- From statistical trading to solar aware trading

Proposed Solution - SOFT

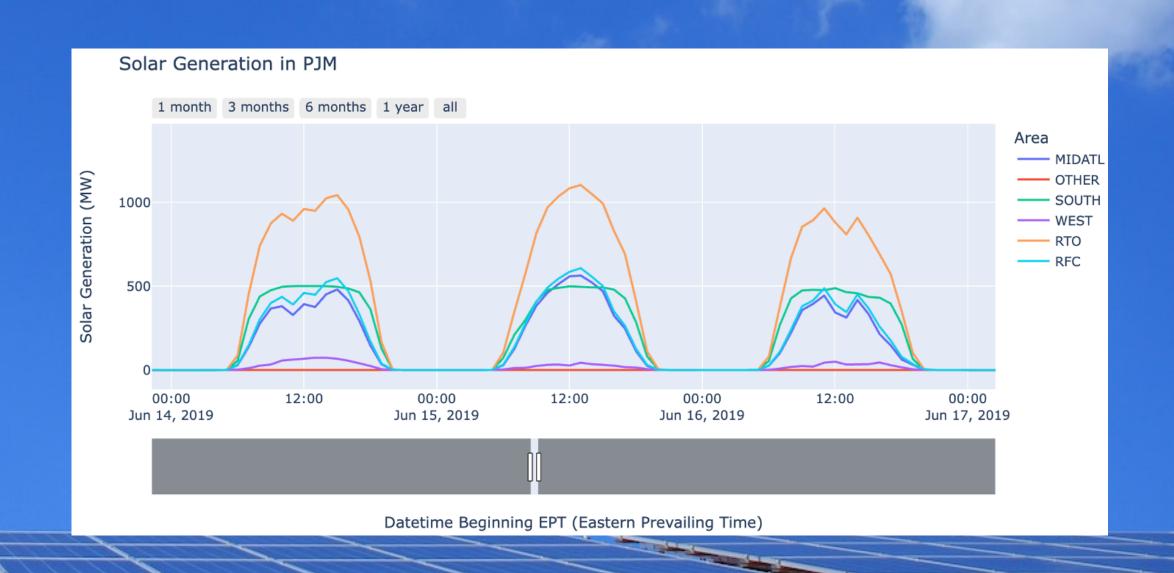
- SOFTware for grid SOFTness (flexibility)
- SOlar Forecasting toward SOlid Trading: improving market efficiency via advanced solar forecasting

SOFT Tool Suite

- Data Analyzer: free plan for the public
- Solar Forecaster: subscription plan for utilities and independent system operators
- Trading Assistant: custom plan for energy traders, DER aggregators, and solar developers

Innovation

- Leading technology
- Unique expertise
- All-in-one tool suite
- Customized solution



JEDI Goals

- Energy literacy for everyone
- Solar adoption for everyone
- Grid efficiency for everyone