

Market Implementation Committee Market Operations Price Transparency



Rami Dirani Sr. Economist, Market Analysis Market Implementation Committee November 8, 2017

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Market Operations Price Transparency Path

Today:

Data & Reporting for Increased Transparency in PJM Markets

- Short-Term Data
- Long-Term Confidentiality

Accomplishments: Education









Accomplishments:

Understanding existing Data & Reporting

Ultimate Goal:

Uplift visibility that provides information on the functioning of efficient markets



Short-Term Goal: Data

Uplift Transparency	Granularity	Time Range	Frequency	Short-Term Destination/ Date Delivery	Long-Term Destination/ Date Delivery
Self-Scheduled Generation MWs*	RTO	Hourly	Weekly	PJM.com/ December 2017	Data Miner 2/ 2Q 2018
Units called in Real Time MWs* (To meet Load + Reserves MWs)	RTO	Hourly	Weekly	PJM.com/ December 2017	Data Miner 2/ 2Q 2018
Uplift (# of Units)* (0-10, 10-20, >30)	RTO	Daily	Monthly	PJM.com/ December 2017	Data Miner 2/ 2Q 2018
Uplift Reporting (MC Webinar)	RTO	Daily	Monthly	MC Webinar/ November 2017	MC Webinar/ November 2017

- Report of Transmission constraints monitored and modeled in both Day-Ahead and Real-Time Markets
 - Excludes generator contingencies
 - Managing volume of data
 - Needs further investigation

^{*}Subject to Manual 33, Section 3.5 Rules



Short-Term

Reporting & Data posting

Long-Term

 Collect & analyze information to be presented for future stakeholder consideration