

**Markets & Reliability Committees**  
**PJM Conference and Training Center, Audubon, PA / WebEx**  
**December 20, 2023**  
**9:00 a.m. – 9:55 a.m. EPT**

## Administration

Stu Bresler and David Anders welcomed stakeholders and provided the Anti-trust, Code of Conduct, and Meeting Participation announcements.

## Consent Agenda

Items A through E were **approved/endorsed** by acclamation with two objections (one each on items C and E) and one abstention (item C):

- A. Minutes of the November 15, 2023 meeting of the Markets and Reliability Committee.
- B. Conforming revisions to Manual 12: Balancing Operations, Manual 13: Emergency Operations, and Manual 14D: Generator Operational Requirements addressing Renewable Dispatch.  
[Issue Tracking: Renewable Dispatch](#)
- C. Proposed revisions to Manual 14B: PJM Region Transmission Planning Process as a part of the periodic review.
- D. Conforming revisions to Manual 21A: Determination of Accredited UCAP Using Effective Load Carrying Capability Analysis addressing Hybrids Phase II Market Participation of Hybrid Resources and other Mixed Technology Facilities.  
[Issue Tracking: Solar-Battery Hybrid Resources](#)
- E. Sunset of the Energy Price Formation Senior Task Force (EPFSTF).  
[Issue Tracking: Operating Reserve Demand Curve \(ORDC\) & Transmission Constraint Penalty Factors](#)

## Endorsements

### 1. Performance Impact of the Multi-schedule Model on the Market Clearing Engine

Danielle Croop reviewed the main and alternate motion solutions endorsed by the Market Implementation Committee addressing the performance impact of the multi-schedule model on the market clearing engine. Following discussion, the committee **endorsed** the main motion and corresponding Tariff and Operating Agreement revisions in a sector-weighted vote with 3.607 in favor.  
[Issue Tracking: Performance Impact of the Multi-Schedule Model on the Market Clearing Engine](#)

### 2. Regulation Market Design Senior Task Force (RMDSTF)

Danielle Croop reviewed the proposed solution addressing the regulation market design as endorsed by the RMDSTF. Following discussion, the committee **endorsed** the proposed solution and

corresponding Tariff and Operating Agreement revisions by acclamation with no objections and three abstentions.

[Issue Tracking: Regulation Market Design](#)

## First Readings

None

## Future Agenda Items

No new future agenda items were identified.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location		
<i>January 24, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	January 11, 2024	January 17, 2024
<i>February 22, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	February 12, 2024	February 15, 2024
<i>March 20, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	March 8, 2024	March 13, 2024
<i>April 25, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	April 15, 2024	April 18, 2024
<i>May 22, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	May 10, 2024	May 15, 2024
<i>June 27, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	June 17, 2024	June 20, 2024
<i>July 24, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	July 12, 2024	July 17, 2024
<i>August 21, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	August 9, 2024	August 14, 2024
<i>September 25, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	September 13, 2024	September 18, 2024
<i>October 30, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	October 18, 2024	October 23, 2024
<i>November 20, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	November 8, 2024	November 13, 2024
<i>December 18, 2024</i>	9:00 a.m.	PJM Conference & Training Center and WebEx	December 6, 2024	December 11, 2024

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