



**GENERAL SESSION MINUTES  
JOINT SESSION – ISO BOARD OF GOVERNORS AND  
WEIM GOVERNING BODY MEETING  
December 14, 2022  
Teleconference**

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**December 14, 2022**

The ISO Board of Governors and the WEIM Governing Body convened the joint general session meeting at approximately 2:00 p.m. and the presence of a quorum was established.

**ATTENDANCE**

The following members of the ISO Board of Governors were in attendance:

Ash Bhagwat, Chair  
Mary Leslie, Vice Chair  
Severin Borenstein  
Angelina Galiteva  
Jan Schori

The following members of the WEIM Governing Body were in attendance:

Robert Kondziolka, Chair  
Jennifer Gardner, Vice Chair  
Andrew Campbell  
Anita Decker  
John Prescott

**GENERAL SESSION**

The following agenda items were discussed in general session:

**PUBLIC COMMENT**

No public comment was offered at this time.

**DECISION ON JOINT GENERAL SESSION MINUTES**

WEIM Governing Body Member Decker moved for approval of the ISO Board of Governors and WEIM Governing Body joint general session minutes for the October 26, 2022, meeting. The motion was seconded by ISO Board of Governor Schori and approved 5-0 by the ISO Board of Governors and 5-0 by the WEIM Governing Body.



**FINAL**  
**Approved: February 1, 2023**

## **DECISION ON WEIM RESOURCE SUFFICIENCY EVALUATION ENHANCEMENTS PHASE 2**

Danny Johnson, Market Design Sector Manager, presented Management's proposal for the resource sufficiency evaluation (RSE) enhancements phase 2 initiative. Mr. Johnson started by summarizing the decisional classifications for each of the proposed enhancements. Mr. Johnson then provided an overview of the proposed enhancements, which include a new assistance energy transfer service for WEIM balancing authority areas that fail the RSE; an enhancement to ensure the RSE only considers each BAA's demand and firm export obligations; and, a proposed change to align tagging rules with the quality of different market products. Next, Mr. Johnson indicated stakeholders broadly support the proposed enhancements and noted some of the concerns.

Next, Eric Hildebrandt, Executive Director of Market Monitoring, provided a summary of comments on behalf of the Department of Market Monitoring on the resource sufficiency evaluation enhancements phase 2 proposal. Mr. Hildebrandt stated that DMM supports the proposed enhancements while noting they recommend the ISO consider a future phase of this initiative to further address consequences for failing the RSE test. Discussion ensued.

Next, Market Surveillance Committee member Jim Bushnell provided, on behalf of the MSC, a summary of the MSC Opinion titled "Opinion on Resource Sufficiency Evaluation Enhancements, Phase 2." Mr. Bushnell noted that the MSC supports the current proposal and also recommends that the ISO continue discussions on penalties for failing the RSE test in a future initiative.

### Public comment

There was no public comment offered at this time.

### Joint Decision Motion:

#### **ISO Board of Governor Bhagwat:**

***Moved, that the ISO Board of Governors and WEIM Governing Body approve the two changes to the resource sufficiency evaluation proposal as described in the memorandum dated December 7, 2022; and***

***Moved, that the ISO Board of Governors and the WEIM Governing Body authorize Management to make all necessary and appropriate filings with the Federal Energy Regulatory Commission to implement these changes, including any filings that implement the overarching initiative policy but contain discrete revisions to incorporate Commission guidance in any initial ruling on the proposed tariff amendment.***

The motion was seconded by ISO Board of Governors member Galiteva and



approved 10-0.

**WEIM Governing Body Advisory Motion (eTag rules for low priority exports):**

**WEIM Governing Body member Prescott:**

*Moved, that the WEIM Governing Body advises the ISO Board of Governors, as discussed in the December 14, 2022 joint general session meeting, that it supports Management’s proposal pertaining to e-tag rules for low-priority exports as described in the memorandum dated December 7, 2022.*

The motion was seconded WEIM Governing Body member Decker and approved 5-0.

**ISO Board of Governors Decision Motion (eTag rules for low priority exports):**

**ISO Board of Governor Galiteva:**

*Moved, that the ISO Board of Governors approve the e-tag rules for low-priority exports as described in the memorandum dated December 7, 2022; and;*

*Moved, that the ISO Board of Governors authorizes Management to make all necessary and appropriate filings with the Federal Energy Regulatory Commission to implement these changes, including any filings that implement the overarching initiative policy but contain discrete revisions to incorporate Commission guidance in any initial ruling on the proposed tariff amendment.*

The motion was seconded by ISO Board of Governors member Borenstein and approved 5-0.

**DECISION ON ENERGY STORAGE ENHANCEMENTS**

Gabe Murtaugh, Energy Storage Sector Manager, presented Management’s presentation regarding the energy storage enhancements initiative. Mr. Murtaugh provided an overview of the proposal, which includes a set of enhancements to ensure storage resource availability for reliable grid operations; updates to the co-located storage model based on stakeholder feedback; and improvements to better align the day-ahead and real-time default energy bid formulation. Mr. Murtaugh also provided an overview of stakeholder



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feedback received and the ISO’s responsive comments on the proposed enhancements. Discussion ensued.

Next, Adam Swadley, Sr. Advisor - Market Monitoring, provided comments on behalf of the Department of Market Monitoring on the energy storage enhancements proposal. Mr. Swadley noted that DMM supports the proposed enhancements and recommends that the ISO continue to refine bid-cost recovery rules for storage resources in a future initiative. Discussion ensued.

Next, Ben Hobbs, Chair of the Market Surveillance Committee (MSC), provided comments, on behalf of the MSC, a summary of the MSC Opinion titled “Opinion on Energy Storage Enhancements Proposal.” Mr. Hobbs noted that the MSC supports the proposed design changes; however, the MSC recommends that once the enhancements are implemented, the ISO monitor the performance of these enhancements and consider a future initiative to discuss additional refinements to foster and incent storage resources to participate in the market.

Public comment

The following provided comments on the proposal:

- Sergio DueAas on behalf of California Energy Storage Alliance
- Cathleen Colbert on behalf of Vistra Corp.

**Motion:**

**WEIM Governing Body Member Campbell:**

***Moved, that the ISO Board of Governors and WEIM Governing Body approve the energy storage enhancements described in the memorandum dated December 7, 2022; and***

***Moved, that the ISO Board of Governors and the WEIM Governing Body authorize Management to make all necessary and appropriate filings with the Federal Energy Regulatory Commission to implement these changes, including any filings that implement the overarching initiative policy but contain discrete revisions to incorporate Commission guidance in any initial ruling on the proposed tariff amendment.***

**The motion was seconded by ISO Board of Governors member Galiteva and**



approved 10-0.

### **BRIEFING ON EXTENDED DAY-AHEAD MARKET INITIATIVE**

Milos Bosanac, Regional Markets Sector Manager, provided a briefing on the extended day-ahead market (EDAM) initiative. Mr. Bosanac first highlighted the economic, reliability, and environmental benefits of EDAM. Mr. Bosanac then provided an overview of the market design components, which include day-ahead resource sufficiency; transmission availability to EDAM; the day-ahead market structure; confidence in market transfers; greenhouse gas accounting; and settlements. Next, Mr. Bosanac provided more detail about the three main components of the initiative scope, which include resource sufficiency evaluation, transmission availability, and greenhouse gas accounting. Mr. Bosanac concluded his briefing with an overview of the upcoming milestones for the EDAM process. Discussion ensued.

#### Public comment

The following provided comments on the proposal:

- Steven Pruet on behalf of Los Angeles Department of Water and Power
- Cathleen Colbert on behalf of Vistra Corp.

### **BRIEFING FROM WEIM GOVERNANCE REVIEW COMMITTEE ON EXTENDED DAY-AHEAD MARKET GOVERNANCE PROPOSAL**

Rebecca Wagner, Vice Chair of the WEIM Governance Review Committee, started by introducing the topic and presenters. Committee member Jeff Nelson presented the delegation of authority and related topics, including the GRC's recommended changes to the scope of authority definition and to the advisory authority scope and process. Next, GRC member Pam Spborg presented the GRC's recommendations to the size and composition of the WEIM Governing Body as well as stakeholder engagement including the Regional Issues Forum's role in the stakeholder process. Ms. Spborg then presented the GRC's recommended changes to the ISO's Corporate Bylaws. Vice Chair Wagner concluded by reviewing the recommended timing for approval and implementation of the EDAM governance proposal followed by a review of the process schedule. Discussion ensued.

#### Public comment

There was no public comment offered at this time.



**FINAL**  
*Approved: February 1, 2023*

## **BRIEFING ON TRANSMISSION SERVICE AND MARKET SCHEDULING PRIORITIES AND DAY-AHEAD MARKET ENHANCEMENTS INITIATIVES**

Milos Bosanac, Regional Markets Sector Manager, provided a briefing on the transmission service and market scheduling priorities initiative. Mr. Bosanac first provided a high-level overview of the initiative, which seeks to develop a durable design for market scheduling priorities associated with transactions wheeling through the ISO system. He then discussed the details of the proposed design changes followed by a review of the initiative schedule. Discussion ensued.

Next, Greg Cook, Executive Director of Market and Infrastructure Policy, provided a briefing on the day-ahead market enhancements initiative. Mr. Cook provided an overview of the proposed enhancements, which are intended to address increasing net load uncertainty between the day-ahead and real-time markets. Mr. Cook discussed a new imbalance reserve product to address net load uncertainty and noted stakeholder comments related to this topic that were raised in the process. Next, Mr. Cook noted that because the day-ahead market enhancements initiative is fundamental to EDAM, Management recommends that the WEIM Governing Body have joint authority over this initiative rather than advisory, as previously proposed. Brief discussion followed and the Board of Governors concurred with this recommended approach. Mr. Cook concluded with a brief review of the DAME process schedule. Discussion ensued.

### Public comment

The following provided comments on the proposal:

- Carrie Bentley on behalf of Western Power Training Forum (DAME)

## **FUTURE AGENDA ITEMS**

There were no future agenda items.

## **ADJOURNED**

There being no additional general session matters to discuss, the joint general session was adjourned at approximately 5:45 p.m.