

## **1. Welcome, Call to Order**

Kevin Harris, Production Cost Data Subcommittee (PCDS) Chair, called the meeting to order at 10:02 a.m. MT on February 5, 2025. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

## **2. Review WECC Antitrust Policy**

Jon Jensen, Senior Reliability Modeling Engineer, read aloud the WECC Antitrust Policy statement. The policy can be found on [wecc.org](http://wecc.org).

## **3. Approve Agenda**

Mr. Harris introduced the proposed meeting agenda.

**On a motion by Chelsea Loomis, the PCDS approved the agenda.**

## **4. Review and Approve Previous Meeting Minutes**

Mr. Harris introduced the minutes from the meeting on January 29, 2025.

**On a motion by Chifong Thomas, the PCDS approved the minutes from January 29, 2025.**

## **5. Review Previous Action Items**

Mr. Jensen reviewed action items carried over from the PCDS meeting on January 29, 2025. Action items that are not closed and will be carried forward can be found on [wecc.org](http://wecc.org).

## **6. Announcements**

No announcements were made.

## **7. Northwest Topological Changes**

Chelsea Loomis with Western Power Pool led a discussion on the Northwest topological changes. They discussed evolving grid projects. These included two cases: one with expected-to-be-in-operation upgrades, and the other will be expected-to-be-in-operation upgrades and speculative projects. The next step will be how to efficiently get the changes into the PCM case and ensure that the power flow and PCM match. A change file will be created and planned to be implemented into GridView in about two weeks.

**8. 2034 ADS PCM V2 Follow-Up**

Mr. Jensen gave a presentation on the follow-up of the L&R and power flow alignment. There are 6,400 generator units in the case, and 3,250 L&R units were submitted without a bus, or the bus was not in the 2034HS1 topology. From 2032 to 2034 power flow cases, 4,300 units are the same, but not all of those are aligned with the L&R. WECC will contact data submitters with L&R units that do not align with the 2034HS1 power flow.

**9. Keeping Track of GridView Issues**

No suggestions were made.

**10. Public Comment**

No comments were made.

**11. Review New Action Items**

- Compare 2028 and 2030 PCM cases for units that align with the L&R
  - Assigned To: WECC
  - Due Date: February 12, 2025
- Schedule weekly meetings until the end of March
  - Assigned To: Natalie Carter
  - Due Date: February 12, 2025
- Schedule meeting with Jin/Chelsea/Anders to discuss implementation of AUX files
  - Assigned To: WECC
  - Due Date: February 12, 2025
- Double-check rules for unit capacity in PCM
  - Assigned To: WECC
  - Due Date: February 12, 2025
- Contact data submitters for units that do not align with the L&R
  - Assigned To: WECC
  - Due Date: February 12, 2025

**12. Upcoming Meetings**

February 12, 2025..... Virtual  
 February 19, 2025..... Virtual  
 February 26, 2025..... Virtual



### **13. Adjourn**

Mr. Harris adjourned the meeting without objection at 11:30 a.m.



## Exhibit A: Attendance List

### Members in Attendance

Stephen Benchluch ..... Accelergen Energy  
Lance Felleson ..... PacifiCorp  
Martin Green ..... Pattern Energy Group LP  
Kevin Harris ..... Pacific Northwest National Laboratory  
Richard Jensen ..... California Energy Commission  
Anders Johnson ..... Bonneville Power Administration—Transmission  
Bhavana Katyal ..... Portland General Electric Company  
Chelsea Loomis ..... Western Power Pool  
Eliana Orta ..... Imperial Irrigation District  
Chifong Thomas ..... Thomas Grid Advisor  
Yi Zhang ..... California Independent System Operator

### Members not in Attendance

Tyler Butikofer ..... Energy Strategies  
Max Code ..... Pattern Energy Group LP  
Renchang Dai ..... Puget Sound Energy, Inc.  
Jose Diaz ..... Los Angeles Department of Water and Power  
Sylvia Gard ..... Puget Sound Energy, Inc.  
Michael Granados ..... Los Angeles Department of Water and Power  
Jon Jensen ..... WECC  
Kimberly McClafferty ..... NorthWestern Energy  
Effat Moussa ..... San Diego Gas and Electric  
Nader Samaan ..... Pacific Northwest National Laboratory  
Bharat Vyakaranam ..... Pacific Northwest National Laboratory  
Stan Williams ..... Bonneville Power Administration—Transmission



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Di Xiao..... Southern California Edison Company

**Others in Attendance [Only for technical committees]**

Natalie Carter.....WECC

Jose Castaneda .....Imperial Irrigation District

Andrew Fay.....WECC

Nathan Huffman..... Guidehouse

Anuj Patil .....WECC

Jacob Richardson ..... Western Resource Advocates

Melissa Villa .....Imperial Irrigation District

Jonathan Young .....Bonneville Power Administration—Transmission

