

# ISO Balancing Area EDAM Access Charge Tariff Review

Stakeholder Tariff Meeting

October 7, 2024

### Housekeeping reminders

- This call is being recorded for informational and convenience purposes only. Any related transcriptions should not be reprinted without ISO's permission.
- These collaborative working groups are intended to stimulate open dialogue and engage different perspectives.
- Please keep comments professional and respectful.



### Instructions for raising your hand to ask a question

- If you are connected to audio through your computer or used the "call me" option, select the raise hand icon blocated on the bottom of your screen.
  - Note: \*3 only works if you dialed into the meeting.
  - Please remember to state your name and affiliation before making your comment.
- You may also send your question via chat to Christina Guimera or to all panelists.



## Today's Agenda

Time	Topic	Presenter
10:00 – 10:15	Welcome and today's agenda	Christina Guimera
10:15 – 11:00	EDAM Access Charge Presentation	Milos Bosanac, James Lynn
11:00 – 11:45	Draft ISO EDAM Access Charge Tariff Language	Heather Curlee
11:45 – 12:00	Next steps	Christina Guimera



### Function of EDAM Access Charge design

- Extending participation to a Day-Ahead market creates uncertainty regarding continued recovery of transmission revenues.
- Recovery allows for managing and mitigating cost shifts between transmission customers.
- Shifting of transmission costs of the system on different transmission customers may be inappropriate and be a disincentive to market participation.



### Background – ISO BAA Participation Rules

- In September 2023, ISO Board of Governors approved the EDAM ISO Balancing Area Participation Rules initiative proposal.
  - Included provision for ISO application and allocation of EDAM access charge.
- In June 2024, FERC approved the EDAM access charge tariff provisions paving the way for the ISO to file the ISO BAA application of the EDAM access charge.
- Section 33.26 of EDAM access charge tariff establishes the ISO will describe its EDAM access charge application and allocation in section 26 of the tariff.



### Three components of EDAM access charge design

- EDAM design provides for recovery associated with:
  - Historical short-term firm/non-firm transmission sales (for ISO it is the wheeling access charge)
  - Portion of new transmission upgrades increasing transfer capability between EDAM areas
  - Transmission costs associated with net EDAM wheel through transfers



# Component 1 – Historical WAC revenues at EDAM transfer points

- Ability to recover historical transmission revenues associated with:
  - Wheeling access charge (WAC) revenues for ISO
- Derived based upon pre-EDAM three-year average of WAC revenues at EDAM transfer points
- Annual "true-up" to keep the ISO BAA whole and participating transmission owners to the 3-year average pre-EDAM of revenues.



# Component 2 – Transmission upgrades increasing transfer capability between EDAM BAAs

- New transmission upgrades can increase the transfer capability between EDAM BAAs to derive benefits for the full footprint.
- Recoverable amounts for the ISO BAA based on ratio:
  - Historical pre-EDAM 3-year average WAC revenues by
  - Historical pre-EDAM 3-year average of total annual transmission revenue requirement (TRR)



## Component 3 – Net EDAM wheel through transfers transmission costs

- EDAM BAA transmission systems support efficient transfers and benefits for the footprint through wheel through transfers.
- Compensates ISO participating transmission owners for use of transmission system for EDAM wheel through transfer net of import/export transfers.
- Application of current WAC rate.



#### Allocation of EDAM Recovered Revenue

- Each BAA's EDAM Recoverable Revenue is the sum of that BAA Component 1 amount, Component 2 amount, Component 3 amount, plus any True-up amounts
- Each BAA's EDAM Recoverable Revenue is collected from gross load of other EDAM/CAISO BAAs
  - Sets each BAAs EDAM Access Charge Rate
- Each BAA EDAM Access Charge is distributed to those BAAs that set that BAAs EDAM Access Charge Rate
- For CAISO BAA, the BAAs EDAM Access Charge Revenue is suballocated to Participating Transmission Owners in proportion to their PTO EDAM Recoverable Revenue in relationship to CAISO BAA EDAM Recoverable Revenue



# DRAFT ISO EDAM ACCESS CHARGE TARIFF LANGUAGE



#### **Next Steps**

- Filing of EDAM Access Charge for the ISO BAA design with FERC targeted for November 2024.
- Please submit comments on the draft tariff language by October 21<sup>st</sup>, 2024.
  - Submit comments to ISO Stakeholder Affairs ISOStakeholderAffairs@caiso.com

#### Related Information

Extended day-ahead market ISO balancing authority area participation rules - initiative webpage

https://stakeholdercenter.caiso.com/StakeholderInitiatives/Extended-day-ahead-market-ISO-balancing-authority-area-participation-rules



## matters

Energy Matters blog provides timely insights into ISO grid and market operations as well as other industry-related news:

https://www.caiso.com/about/news/energy-matters-blog

The California ISO's blog highlights its most recent news releases, and includes information about ISO issues, reports, and initiatives.



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#### Policy Initiatives Timeline

The California ISO has launched the Policy Initiatives Timeline to offer stakeholders a concise overview of ongoing policy initiatives. At a glance, it offers a snapshot view of key details such as the status of each initiative, projected timelines, and the current phase of the stakeholder engagement process. Updates to this timeline will be made weekly and posted on the policy initiatives landing page. For more information, stakeholders are encouraged to reach out to <a href="ISOStakeholderAffairs@caiso.com">ISOStakeholderAffairs@caiso.com</a>.







# REGISTRATION IS OPEN 2024 STAKEHOLDER SYMPOSIUM

Welcome reception - Oct. 29 at Kimpton Sawyer Hotel, Sacramento, CA

Symposium program - Oct. 30
SAFE Credit Union Convention Center
Sacramento, CA

Visit the event website: www.reg.eventmobi.com/2024stakeholdersymposium

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## AIM Certificate Process Replacing Verizon Client User Certs to Entrust Certs

# **UAAs Action Required**

The ISO would like all UAAs to actively begin replacing your users and business certificates that are still Verizon certificates to Entrust Certificates. Emails to UAAs began in March for this effort.



#### **Due Date**

Completed before the end of October, 2024.



#### Instructions

Please see the "Replacing a Verizon Certificate with an Entrust Certificate" section of the <u>AIM Certificate Process Job Aid</u> section for step-by-step instructions.



#### **Questions**

Email <u>uaarequests@caiso.com</u> or create a CIDI ticket with the subject line "Verizon to Entrust Cutover."

