

WECC BALANCING AREA (BA) OPERATIONS BEST PRACTICES

January 19-20, 2021
Online | Central Time

“

“EUCI provided a thoughtful, informative forum to discuss and learn about topical items within the energy markets.”

Electric Trading Analyst, Golden Spread
Electric Cooperative



The Western EIM Market has been a big success, generating more than \$850 million in market benefits since November 2014. This event will 1) review the lessons learned from operating portfolios – resources, loads, bilateral transactions – in western energy imbalance markets, 2) review the BA operations, and 3) review transmission billing to maximize benefits in the imbalance markets. The course will help connect the dots between how participants maintain reliability today, how to utilize the tools to do the same after joining an imbalance market and provide case studies to illustrate how to automate mission critical workflows in the Western imbalance markets.

LEARNING OUTCOMES

- Define BA responsibilities in the Western Electricity Coordinating Council (WECC) and the Western EIM
- Review how the real-time unit commitment (RTUC) and security constrained economic dispatch (SCED) engine work
- Assess how it could impact LSE operations if a utility decides to stay out of the EIM, but those around the utility join
- Discuss the lessons learned from other imbalance market participants
- Illustrate how to derive a base schedule
- Demonstrate how to model ancillary-service requirements (RegUp, RegDown, Spin, Non-Spin Reserve) in the EIM
- Identify how BAs update transfer limits for tie lines
- Analyze the potential settlement impacts when submitting late tags

EXPERT INSTRUCTORS

Jarod Cannicott, *Senior Director, PCI*
Ryan Kroelinger, *Consultant, Utilicast*
Justin Shearer, *Senior Director, PCI*
Suiyi Su, *Manager, PCI*



EUCI is authorized
by IACET to offer
1.0 CEUs for the
course



EUCI | 6400 S Fiddlers Green Cir., Suite 1620 | Denver, CO 80111
www.euci.com | p: 303-770-8800 | f: 303-741-0849

REGISTRATION INFORMATION

Mail Directly To:

EUCI
6400 S Fiddlers Green Cir., Suite 1620
Greenwood Village, CO 80111
OR, scan and email to: conferences@euci.com

WWW.EUCI.COM

p: 303-770-8800

f: 303-741-0849

ONLINE DELIVERY & PARTICIPATION DETAILS

EUCI will use Microsoft Teams to facilitate participation in the upcoming event. Attendees do not need to have an existing Teams account to participate in the broadcast. The course will play in attendee's browser. When attendees sign on, their microphones are typically muted. Attendees should keep their mic muted until such time as it's needed to ask a question. During the event, participants will have the option of using a microphone to speak with the room and ask questions, or type in any questions via the chat window and our online administrator will relay your question to the instructor.

- Each attendee will receive an event invitation by e-mail, which will include one link to sign on for each half-day of the event (i.e., three links for a 1 ½ day event). The appropriate link must be used to join each half-day event segment at the appropriate time.
- The remote meeting connection will open approximately 30 minutes before the start of the course. We encourage attendees to connect as early as possible in case of unforeseen problems.

PLEASE SELECT

WECC BALANCING AREA (BA) OPERATIONS BEST PRACTICES ONLINE COURSE

JANUARY 19-20, 2021: US \$1,195 (Single Connection)

PACK OF 5 CONNECTIONS: US \$4,780 (20% Discount)

PACK OF 10 CONNECTIONS: US \$8,365 (30% Discount)

PACK OF 20 CONNECTIONS: US \$14,340 (40% Discount)

Please call us at 303-770-8800 if you have any specific questions on the volume discounts.

** all other discounts do not apply to license packs*

How did you hear about this event? (direct e-mail, colleague, speaker(s), etc.)

Print Name

Job Title

Company

Address

City

State/Province

Zip/Postal Code

Country

Phone

Email

CREDIT CARD INFORMATION

Name on Card

Billing Address

Account Number

Billing City

Billing State

Exp. Date

Security Code (last 3 digits on the back of Visa and MC or 4 digits on front of AmEx)

Billing Zip Code/Postal Code

OR Enclosed is a check for \$ _____ to cover _____ registrations.

Substitutions & Cancellations

Your registration may be transferred to a member of your organization up to 24 hours in advance of the event. Cancellations must be received on or before December 18, 2020 in order to be refunded and will be subject to a US \$195.00 processing fee per registrant. No refunds will be made after this date. Cancellations received after this date will create a credit of the tuition (less processing fee) good toward any other EUCI event. This credit will be good for six months from the cancellation date. In the event of non-attendance, all registration fees will be forfeited. In case of course cancellation, EUCI's liability is limited to refund of the event registration fee only. For more information regarding administrative policies, such as complaints and refunds, please contact our offices at 303-770-8800.

EUCI reserves the right to alter this program without prior notice.

