

INTRODUCTION TO REGIONAL WHOLESALE ELECTRICITY MARKETS — RTOS AND ISOS

March 15-16, 2021
Online | Central Time



"I am more confident answering operational questions now that I have a better understanding of how things work."

Client Relations Sr. Analyst, MISO

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This course is designed to introduce basics of wholesale electricity markets operating in the U.S., Canada, and Mexico. The purpose is to enhance attendees' understanding of types of wholesale electricity markets and the platforms that offer such markets. The focus will be on the functions of RTOs / ISOs and their role in providing platforms for real-time and day-ahead energy markets, ancillary service markets, and in some cases capacity markets. Participants will also gain a high-level understanding of current issues affecting electricity markets and will receive detailed explanation of how the electricity markets operate.



EUCI is authorized by IACET to offer 0.9 CEUs for the course. Participants must log on each day and be in attendance for the entirety of the course to be eligible for continuing education credit.

LEARNING OUTCOMES

- Describe major components of a power system and types of wholesale electricity markets
- Describe platforms for real-time and forward wholesale electricity markets
- Explain locational marginal price (LMP) and its components
- Describe, at high level, types of risks inherent in the wholesale energy markets and financial tools to manage such risks
- Describe the role of generators, transmission, and load in a power system
- Define and provide examples of ancillary services
- State the role of FERC and state regulatory agencies
- Describe ISO/RTO functions
- Describe role of transmission in the regional wholesale electricity markets
- Explain bilateral and real-time energy markets
- Discuss RTO/ISO financial settlement and credit issues

INSTRUCTOR

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To Register Click Here, or

Mail Directly To:

PMA Conference Management
405 Highview Rd
Englewood NJ 07631
201 871 0474
Fax 253 663 7224
register@pmaconference.com

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.

INTRODUCTION TO REGIONAL WHOLESALE ELECTRICITY MARKETS—RTOS AND ISOS ONLINE COURSE:
MARCH 15-16, 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)

Recording: Each event is recorded, and will be available for three business days. For registrants only.

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 February 12, 2021 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. EUCI reserves the right to alter this program without prior notice.