

RENEWABLE ENERGY 101

A One Day Virtual "Crash Course" on Renewable Energy

January 21, 2021
Online | Central Time



"The course surpassed my expectations – a lot of very pertinent data was covered over a very short time. This is a great course for anyone who wants to learn more about the electric industry including power risks and opportunities."

Senior Technical Advisor, EPRI



Renewable energy is growing at an astounding pace, and now accounts for more than half of all new electric generating capacity additions. Costs for renewables — notably solar photovoltaics (PV) — have dropped to the point where they can undercut coal and natural gas-fired generation. With projections on further cost reductions and continued industry growth, renewables are challenging many of the assumptions upon which traditional utility planning and operation relies.

This course provides a thorough primer on renewables in the changing marketplace. It delivers insight into the technologies themselves, focusing on real-world cost and performance in the current environment. It offers a pragmatic guide to the various and constantly evolving policies and market conditions that both help and hinder renewables.

LEARNING OUTCOMES

- Discuss the electricity industry, its key concepts, and the growing role of renewable generation
- Review statistics on renewable market growth and projected future
- Evaluate technologies cost, performance, and technical characteristics of renewable energy technologies
- Examine impacts of wind and solar generation on the electric grid
- Review processes and best practices for integrating renewable electricity on the grid
- Analyze the ever-changing policy environment and its impacts on renewable business
- Identify opportunities, risks, and how to best move forward for renewable business success

INSTRUCTORS

Paul Komor, Research Faculty, Renewable and Sustainable Energy Institute (RASEI), University of Colorado-Boulder



EUCI is authorized by IACET to offer 0.7 CEUs for the course



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.

- RENEWABLE ENERGY 101 COURSE**
JANUARY 21, 2021: US \$795 (Single Connection)
- PACK OF 5 CONNECTIONS:** US \$ 3,180 (20% Discount)
- PACK OF 10 CONNECTIONS:** US \$5,565 (30% Discount)
- PACK OF 20 CONNECTIONS:** US \$9,540 (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 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.

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

