

Message

From: Smith, Wil [wsmith@epri.com]
Sent: 6/27/2018 3:01:29 PM
CC: Hunter, David [DHUNTER@epri.com]; Washington Seminars [WashingtonSeminars@epri.com]
Subject: EPRI-IEA Washington Seminar/ July 19/ Fuels of the Future
Attachments: IEA-EPRI Cross Border Workshop - DRAFT AGENDA.pdf; EPRI Washington Seminar - Fuels of the Future.pdf



Dear Colleague,

Please join EPRI and the International Energy Agency on Thursday, July 19, for the next EPRI Washington Seminar: Fuels of the Future. The seminar will take place in EPRI’s Washington DC office, 1325 G ST NW Suite 1080, from 11:30 am to 2:00 pm. Lunch will be provided. **Space is limited and registration is required.**

Numerous changes within the energy sector could significantly impact both the type of fuel and the manner in which it is used in the future. For example, EPRI’s [US National Electrification Assessment](#) (April 2018) shows that electricity as a share of end use technologies could increase from 21% today to as much as 47% by 2050. While this increased adoption of electric technologies occurs in a variety of sectors including buildings and industrial processes, the growth is primarily driven by transportation. In combination with efficiency improvements, this electrification could reduce petroleum use in the US transportation sector by nearly 60% between 2015 and 2050.

Energy sector changes impacting future fuel use are not limited to the US. In fact, changes in transportation and electrification in China and India have the potential to significantly reshape the global energy landscape.

This EPRI Washington Seminar, co-hosted by the International Energy Agency, will take an in-depth look at the potential fuel use and make-up of the future, with a specific focus on electrification in the US and Asia and implications for the petroleum sector. We invite policymakers, energy stakeholders, and customers to join our expert presenters in sharing insight into the fuels of the future.

Agenda

THURSDAY, JULY 19, 2018		
TIME	TOPIC	PRESENTER
11:30 a.m.	<i>Networking Lunch</i>	
12:00 p.m.	Welcome and Introductions	<i>David Hunter, Senior Government and External Representative, EPRI</i>
12:10 p.m.	US Electrification and its Implications for Long-term Fuel Consumption	<i>John Bistline, Principal Technical Leader, Energy and Environmental Analysis, EPRI</i>
12:35 p.m.	Global Energy Futures: Implications for Emerging Economies	<i>Matt Wittenstein, Sr. Energy Analyst, International Energy Agency</i>

1:00 p.m.	Energy Future Outlook for Oil and Gas	Kevin Book, Managing Director, Clearview Energy Partners, LLC
1:25 p.m.	Discussion and Q&A	
2:00 p.m.	End	

Thursday, July 19, 2018

Seminar: 11:30 am – 2:00 pm

Lunch will be provided

**EPRI Washington DC Office,
1325 G Street NW, Suite 1080**

Registration is required

<http://www.cvent.com/d/tgqdc0>

We hope you can join us.

Upcoming EPRI events:

**August 20: EPRI/ IEA Workshop on Cross-Border Energy and Capacity Trading (Agenda Attached)
Long Beach, CA**

EPRI is pleased to join the IEA in hosting this day-long workshop to better understand the state of integration of the Mexican Wholesale Market and CAISO, and to engage in a broader discussion on the question of cross-border power system integration. This workshop will engage relevant stakeholders to discuss opportunities from and obstacles to further integration, while also allowing relevant IEA member countries and other stakeholders to learn from the CAISO-Mexico example and bring their own experiences to bear. This workshop will be co-located with Electrification 2018. The agenda is attached. **To register please click [here](#).**

August 20-23: [Electrification 2018](#)

International Conference and Exposition

Long Beach Convention Center, Long Beach, CA

EPRI's biggest event of the year, [Electrification 2018](#), will be a 3 day international conference and exposition taking place in Long Beach, CA, Aug 20-23. Electrification will explore the critical issues, benefits, and opportunities of electrification with an unparalleled collection of industry experts:

- Learn about the capabilities and potential of today's electric technologies
- Understand the disruptive benefits and impacts of emerging electric technologies
- Discuss key policy, regulatory, and environmental issues
- Participate in expert training sessions and other professional development opportunities
- Experience a diverse array of technologies in our exposition hall
- Network with industry, government, and academic leaders to form collaborations and help build the future of electrification

Be sure to [register](#) by June 30 to get discounted rates!

**Save the Date: November 6-8: EPRI-IEA Challenges in Electricity Decarbonization Expert Workshops
Paris, France**

The 5th Annual EPRI-IEA Challenges in Electricity Decarbonization Expert Workshop will again focus on electrification and its implications for the electricity sector. The workshop will be held jointly with the 18th EPRI-IEA-IETA GHG Emissions

Trading Workshop. Details TBA. Space is limited. Please email WashingtonSeminars@epri.com with expressions of interest.

Hope to see you there!

Best,

Wil

Wil Smith

Government & External Relations Associate

Electric Power Research Institute

1325 G ST NW Suite 1080

Washington, DC 20005

Tel: [redacted] Ex. 6

Email: wsmith@epri.com

David E. Hunter, Ph.D.

Sr. Government and External Representative

Electric Power Research Institute

1325 G ST NW Suite 1080

Washington, DC 20005

Tel: [redacted] Ex. 6 (m)

Fax: 202-293-6187

Email: dhunter@epri.com

*** This email message is for the sole use of the intended recipient(s) and may contain information that is confidential, privileged or exempt from disclosure under applicable law. Unless otherwise expressed in this message by the sender or except as may be allowed by separate written agreement between EPRI and recipient or recipient's employer, any review, use, distribution or disclosure by others of this message is prohibited and this message is not intended to be an electronic signature, instrument or anything that may form a legally binding agreement with EPRI. If you are not the intended recipient, please contact the sender by reply email and permanently delete all copies of this message. Please be advised that the message and its contents may be disclosed, accessed and reviewed by the sender's email system administrator and/or provider. ***