

39th Annual EPRI Seminar on Fuels, Power Markets, and Resource Planning

November 18-19, 2020

Virtual Event via WebEx

(Webex links to be provided 24 hours in advance)

WEDNESDAY, NOVEMBER 18, 2020

TIME (EST)	TOPIC	PRESENTER
Session 1	Natural Gas & Decarbonizing the Power Sector	
12:00 pm	Welcome, Introductions, and Safety Message	<ul style="list-style-type: none"> ▪ Dave Farnsworth, Great River Energy ▪ Adam Diamant, EPRI
12:15	Future Natural Gas Supply, Demand, and Pricing in North America	Mindi Farber-DeAnda, U. S. Energy Information Administration
12:45	Opportunities to Reduce CO ₂ Emissions from Natural Gas Power Generation	Jeffery Preece, EPRI
1:15	Exploring the Potential to Create a Market for “Green” Natural Gas with Low Fugitive Emissions	Clayton Munnings, Munnings Consulting LLC
1:45	Discussion and Q&A	All
2:00 pm	Break (30 min)	
Session 2	Integrated Energy System Planning: Part 1 NARUC-NASEO Task Force on Comprehensive Electricity Planning	
2:30 pm	NARUC-NASEO Task Force on Comprehensive Electricity Planning – Recommendations and Next Steps	<ul style="list-style-type: none"> ▪ Danielle Sass Byrnett, NARUC ▪ Johanna Zetterberg, U.S Dept. of Energy
3:15	Transitioning to a Modernized IRP Process in Arizona to More Closely Align Power Generation, Transmission, and Distribution Planning	Robert Burns, Chairman, Arizona Corporation Commission
3:45	Electric Company Perspectives on Closer Alignment of Generation, Transmission, and Distribution Planning	<ul style="list-style-type: none"> ▪ Charles Rossmann, Southern Company ▪ Joyce Leslie, DTE Energy
4:15	Discuss and Q&A	All
4:30 pm	Adjourn Day 1	


THURSDAY, NOVEMBER 19, 2020

TIME (EST)	TOPIC	PRESENTER
Session 3	Integrated Energy System Planning: Part 2 <i>Innovative R&D to Support Integrated Strategic System Planning</i>	
12:00 pm	Welcome and Synopsis of Day 1	<ul style="list-style-type: none"> ▪ Charles Rossmann, Southern Company ▪ Adam Diamant, EPRI
12:15	EPRI Initiative on <i>Integrated Strategic System Planning</i>	<ul style="list-style-type: none"> ▪ Daniel Brooks, EPRI ▪ Francisco de la Chesnaye, EPRI
12:45	Power System Supply Resiliency and Resource Adequacy	<i>Robin Hytowitz, EPRI</i>
1:15	Exploring the Potential Impact of Natural Gas Contingencies on Power System Resource Adequacy	<i>Aleksandr Rudkevich, Tabors, Caramanis and Rudkevich</i>
2:00 pm	<i>Break (30 min)</i>	
Session 4	Carbon Pricing Proposals in Wholesale Power Markets	
2:30 pm	NYISO Proposal to Incorporate a CO ₂ Price into Wholesale Power Market Transactions	<i>Nicole Bouchez, New York Independent System Operator</i>
3:15	Exploring Carbon Pricing in PJM	<i>Gary Helm, PJM Interconnection</i>
4:00	Electric Company Perspective on Carbon Pricing in Wholesale Power Markets	<i>Scott Weaver, American Electric Power</i>
4:15	Closing Remarks	<ul style="list-style-type: none"> ▪ Dave Farnsworth, Great River Energy ▪ Adam Diamant, EPRI
4:30 pm	<i>Adjourn Seminar</i>	