

2024 ASEC VIRTUAL WORKSHOP SERIES

TRANSMISSION AND DISTRIBUTION: THE CLEAN ENERGY TRANSITIONS SECRET WEAPON

WORKSHOP AGENDA

TUESDAY, APRIL 2

8:30 AM AKT | **Welcome & Housekeeping**

- **Brittany Smart**, Alaska Center for Energy and Power

8:40 AM AKT | **Welcome Remarks from the Governor**

8:45 AM AKT | **Overview of Workshop Agenda**

9:00 AM AKT | **Lessons Learned from Iceland's Ring Grid**

- **Gnýr Guðmundsson**, Landsnet

9:45 AM AKT | **Railbelt Considerations for Integrating Renewables in a Transmission System**

- **Steve Colt**, Alaska Center for Energy and Power
- **Isabela Anselmo**, Telos Energy Inc.
- **Paul Denholm**, National Renewable Energy Laboratory

10:30 AM AKT | **Break**

10:45 AM AKT | **Managing Variability: An IPP Perspective**

- **Brittany Smart**, Alaska Center for Energy and Power
- **Mike Craft**, Alaska Environmental Power

11:30 AM AKT | **Integration From a Utility Planning & Transmission Asset Owner Perspective**

- **Brittany Smart**, Alaska Center for Energy and Power
- **Bill Price P.E.**, Alaska Energy Authority
- **Ed Jenkin**, Matanuska Electric Association
- **Dustin Highers**, Chugach Electric Association

12:15 PM AKT | **Closing Remarks**

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TRANSMISSION AND DISTRIBUTION: THE CLEAN ENERGY TRANSITIONS SECRET WEAPON

WORKSHOP AGENDA

WEDNESDAY, APRIL 3

8:30 AM AKT | **Welcome Back!**

- **Brittany Smart**, Alaska Center for Energy and Power

8:45 AM AKT | **MVDC Interties**

- **Mariko Shirazi**, Alaska Center for Energy and Power
- **William Thomson**, Alaska Village Electric Cooperative
- **Darren Westby**, Alaska Village Electric Cooperative
- **Mehdi Abolhassani**, Resilient Power Systems
- **Sonny Adams**, Atautchikun, a NANA Public Benefits Company

10:15 AM AKT | **Out of the Box Ideas: Macro- & Micro-Grid Opportunities**

- **Brittany Smart**, Alaska Center for Energy and Power
- **Peter Asmus**, Alaska Microgrid Group

10:30 AM AKT | **Break**

10:45 AM AKT | **Current Railbelt Hot Topics: Transmission Planning**

- **David Burlingame**, Electric Power Systems

11:15 AM AKT | **Current Railbelt Hot Topics: GRIP - What is it and why do we need it?**

- **Jim Mendenhall**, Alaska Energy Authority

11:45 AM | **Current Railbelt Hot Topics**

- **Gwen Holdmann**, University of Alaska Fairbanks
- **Andrew Jensen**, Office of Governor Mike Dunleavy

12:20 PM AKT | **Closing Remarks**