



U.S. DEPARTMENT OF  
**ENERGY**

Fossil Energy and  
Carbon Management



## Regional Decarbonization Workshop – Alaska Draft Agenda

### Day 1: May 7

- 8:45-9:00 **Safety Moment and Welcome**  
Director Erin Whitney, U.S. Department of Energy – Arctic Energy Office (DOE-AE)
- 9:00-9:20 **DOE Introduction and Statement of Objectives**  
A/S Brad Crabtree, U.S. Department of Energy – Office of Fossil Energy & Carbon Management (DOE-FECM)
- 9:20-9:50 **Alaska Standard Update**  
Andrew Jensen, Office of Governor Mike Dunleavy
- 9:50-10:20 **DOE/FECM Regional Focus on Decarbonization**  
Melissa Stark, DOE-FECM
- 10:20-10:30 Break
- 10:30-11:30 **Alaska Decarbonization Roadmap**  
Moderator: Melissa Stark, DOE-FECM  
Curtis Thayer, Alaska Energy Authority  
Nettie Labelle-Hamer, University of Alaska  
Brett Huber, Alaska Oil and Gas Conservation Commission  
John Boyle, Alaska Dept. of Natural Resources
- 11:30-12:30 **Identification of Native Economic and Environmental Justice Considerations and Development Opportunities**  
Moderator: Michael Mceleney, DOE-AE  
Doreen Leavitt, Inupiat Community of the Arctic Slope  
Gabriel Hernandez, DOE-FECM  
Jennifer Rachels, Idaho National Laboratory  
Nagruk Harcharek, Voice of the Arctic Inupiat
- 12:30-1:30 Networking & Lunch
- 1:30-2:30 **Alaska DOE funded projects: Project Updates**  
Moderator: Mani Gavvalapalli, DOE-FECM

Frank Paskvan, University of Alaska  
Heather Beat, Alaska Department of Natural Resources  
Esther Tempel, ASRC Energy Services

- 2:30-3:30 **Power Generation Decarbonization Strategies**  
Moderator: Dan Hancu, DOE-FECM  
Allan Rudeck, Chief Strategic Officer, Chugach Electric Association  
Travis Million, Chief Operating Officer, Golden Valley Electric Association  
Edward Jenkin, Matanuska Electric Association  
Larry Jorgensen, Director of Power, Fuels and Dispatch, Homer Electric Association
- 3:30-3:45 Break
- 3:45-4:15 **CCS Policy and Transboundary CCS in Japan**  
Director Norihiko Saeki, METI
- 4:15-5:15 **Industrial Decarbonization Strategies**  
Moderator: Amanda Raddatz, DOE-FECM  
Liam Zsolt, ASRC Energy Services  
Deantha Skibinski, Alaska Miners Association  
Justin Seavey, Usibelli  
Justin Freeman, Coffman Engineers  
Nathan Prisco, University of Alaska
- 5:15-5:30 Day 1 closing and Day 2 Preview

## **Day 2: May 8**

- 8:30-9:45 **DOE panel: Current Programs on Carbon Management/Industrial Decarbonization**  
Moderator: Lynn Brickett, KeyLogic  
Amanda Raddatz, DOE-FECM, Carbon Storage and Transport  
Dan Hancu, DOE-FECM, Carbon Capture  
Melissa Klembara, DOE-Office of Clean Energy Demonstrations  
David Alleman, DOE-FECM, Methane Emission Mitigation
- 9:45-10:15 **Development of Carbon Storage**  
Kevin Connors, Energy and Environmental Research Center
- 10:15-10:45 **Source Emissions**  
John Hamling, Energy and Environmental Research Center
- 10:45-11:00 Break

- 11:00-11:45 **Permitting and Pore Space Ownership for Storage Locations**  
Moderator: Margo Corum, DOE-FECM  
James Robinson, EPA  
Kyle Kohman, Santos
- 11:45-12:15 **Transport: Challenges and Solutions**  
Robert Smith, DOE-FECM
- 12:15-1:30 Lunch
- 1:30-2:00 **Policy Support that can be Leveraged to Assist with AK Specific Projects**  
Haley Paine, AK Department of Natural Resources
- 2:00-4:45 **Breakouts Sessions**
- A Discussion of Participant Corporate decarb plans and DOE Programs to Leverage to Facilitate CO2 Capture Opportunities
  - B Discussion of Participant Corporate Decarb plans and DOE Programs to Leverage to Facilitate CO2 Storage & Transport Opportunities
  - C. Discussion of Participant Decarb plans and DOE Programs to Leverage to Facilitate Other Decarbonization Opportunities (CDR, Conversion, Efficiency, Alternative Fuels, Grid)
- 4:45-5:00 Next Steps and Closing Remarks Review Workshop Action Items and Key Priorities