# AMERICAS MEETINGS SUMMARY

JAPAN MEMBER MEETING
CHRISTINA STAIB, GLOBAL FINANCE IMPACT LEAD, GCCSI (HOUSTON)



## **AMERICAS MEETINGS**

### **Americas Finance Meeting**

- 120+ attendees with invited guests from the finance sector
- Topics focused on financing CCS projects and technologies including business models

## **Americas Member Meeting**

- 200+ attendees and co-located launch of <u>Global Status of CCS Report 2023</u>
- Keynote from the Governor of Wyoming
- Topics focused on CCS value chain, policy, regulation, technology, and CO<sub>2</sub> pipelines





## AMERICAS FINANCE MEETING



Source: <u>The Investment Case for CCS: Policy</u> <u>Drive and Case Studies</u>, GCCSI, 2023

### **Institute Finance Sector Engagement**

- Strategic goals to significantly expand finance sector engagement
- Includes engagement through the Institute's platform of Impact, Knowledge, and Convenings
- Ongoing outreach to understand status of CCS financing and to surface deployment financing gaps
- Finance-focused Thought Leadership and Convenings
- Collaboration with CCS finance stakeholders



## **AMERICAS FINANCE MEETING**

### **Summary of Meeting Takeaways**

- US DOE LPO capital supports de-risking of projects
- LPO available to meet with interested companies
- DOE's <u>Pathways to Commercial Liftoff</u> reports
- Forward momentum and financing opportunities dependent on multiple project factors
- Tax equity capacity may be needed and corporate tax equity programs could help
- Emerging role for Voluntary Carbon Markets (VCMs)
- Awaiting IRS guidance (45Q, 45V, and 45Z)
- More education needed for public acceptance of CCS



Americas Finance Meeting Wednesday, 8 November 2023

#### Registration and Networking

Meeting Welcome

**CCS Opportunities for the Finance Sector** 

**US DOE LPO – Program Funding Status** 

**CCS Business Models** 

#### Lunch and Networking Break

**CCS Financing Perspectives** 

Financing CCS Technologies

#### **Networking Break**

Fireside Chat: Dr. Julio Friedmann

**CCS** in Power

Reception



## **AMERICAS MEMBER MEETING**



Americas Member Meeting Wednesday, 9 November 2023

#### **Registration and Networking**

2023 Global Status of CCS Report Launch CCS as Part of Overall Low-Carbon Value Chain Federal and State Regulatory Updates

#### Lunch and Networking Break

**CCS Technology Overview** 

The Future of DAC

#### **Networking Break**

CO<sub>2</sub> Pipelines

**Keynote Address:** 

Wyoming Governor, Mark Gordon

Fireside Chat: Wyoming Governor, Mark Gordon

Reception

### **Summary of Meeting Takeaways**

- Role of CCS critical for low-carbon ethanol, methanol, hydrogen, and ammonia production
- CCS regulatory frameworks continue to progress and Class VI permitting transparency enhanced
- Buyers choosing DAC for Scope 3 emissions challenges remain to scale DAC
- PHMSA may issue notice of rulemaking for CO<sub>2</sub> pipelines in early 2024
- Wyoming working to change the narrative around CCS



# THANK YOU

in Christina Staib

christina.staib@globalccsinstitute.com



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