



CSLF Ministerial Meeting

Wednesday, 6 December 2017

Abu Dhabi, United Arab Emirates

Advancing the Business Case for CCUS

08:30-09:00 Welcome

Rick Perry, Secretary of Energy, United States, & CSLF Ministerial Co-Chair

Host Country Address

H.E. Suhail Mohamed Al Mazrouei, Minister of Energy, United Arab Emirates, & CSLF Ministerial Co-Chair

Ministerial Introductions

Ministers and Heads of Delegation

09:00-10:00 Scene-Setting Presentations

Chair: Ingvil Smines Tybring-Gjedde, State Secretary, Ministry of Petroleum and Energy, Norway

- **Accelerating Future Deployment of CCUS**
Laszlo Varro, Chief Economist, International Energy Agency
 - **The Global Status of CCUS 2017**
Brad Page, Chief Executive Officer, Global CCS Institute
 - **CCUS in Industry**
Angus Gillespie, Oil and Gas Climate Initiative Executive Committee
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10:00-10:30 Key CSLF Perspectives

- **CSLF Stakeholders**
Barry Worthington, Executive Director, United States Energy Association
 - **CSLF Technical Group**
Åse Slagtern, CSLF Technical Group Chair, Norway
 - **CSLF Policy Group**
Jarad Daniels, CSLF Policy Group Chair, United States
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10:30-11:05 Ministerial Photo and Break

11:05-12:05 Panel Session 1: National and International Policies to Build Business Cases for CCUS

Chair: Rick Perry, Secretary of Energy, United States

- **CCUS Opportunities in the United States**
Steven Winberg, Assistant Secretary for Fossil Energy, United States
 - **The Future of CCUS in the United Arab Emirates**
H.E. Suhail Mohamed Al Mazrouei, Minister of Energy, United Arab Emirates
 - **CO₂ Utilization as a Market Enabler**
Ahmad Al Khowaiter, Chief Technology Officer, Saudi Aramco, Saudi Arabia
 - **CCUS in the United Kingdom's Clean Growth Strategy**
Ashley Ibbett, Director of Clean Electricity, Department for Business, Energy and Industrial Strategy, United Kingdom
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- 12:05-12:55 Panel Session 2: CCUS Project Showcase – Regional Highlights**
Chair: H.E. Khalid A. Al-Falih, Minister of Energy, Industry and Mineral Resources, Saudi Arabia
- **Middle East – Al Reyadah Project in the United Arab Emirates**
Arafat Al Yafei, CEO, Al Reyadah, United Arab Emirates
 - **Asia – Tomakomai CCS Demonstration Project in Japan**
Jiro Tanaka, Associate General Manager, International Relations Dept., Japan CCS Co., Ltd., Japan
 - **Europe – Industrial CCS Projects in Norway**
Ingvil Smines Tybring-Gjedde, State Secretary, Ministry of Petroleum and Energy, Norway
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- 12:55-14:30 Participants Lunch**
Separate Ministers-Only Lunch
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- 14:30-15:30 Panel Session 3: CCUS Infrastructure Development**
Chair: Leonardo Beltrán Rodríguez, Deputy Secretary for Planning and Energy Transition, Secretariat of Energy, Mexico
- **The Opportunity for Anthropogenic CO₂ and Enhanced Oil Recovery**
Patricio Rivera, Occidental Petroleum
 - **Decoupling Capture from Transport and Storage**
Gardiner Hill, Vice-Chair, European Zero Emission Technology and Innovation Platform (ZEP)
 - **Enabling Hubs and Clusters**
John Gale, General Manager, IEA Greenhouse Gas R&D Programme
 - **Leveraging Innovative Approaches to Advance Carbon Capture and Conversion Technologies**
Frank Des Rosiers, Assistant Deputy Minister, Innovation and Energy Technology Sector, Natural Resources Canada, Canada
Goran Vlajnic, Executive Director, Carbon Capture and Conversion Institute, Canada
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- 15:30-16:15 CSLF Ministerial Discussion: International Collaboration, Opportunities, and Actions Needed for CCUS Deployment**
Chair: H.E. Suhail Mohamed Al Mazrouei, Minister of Energy, United Arab Emirates
Summary of the Panels
Statements / Remarks from Ministers and Heads of Delegation
Potential Actions Identified
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- 16:15-16:45 CLOSED SESSION: Ministerial Communiqué**
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- 16:45-17:05 Press Conference**