



**EMBASSY
OF DENMARK**
Washington D.C.



Embassy of Australia
Washington, D.C.

Global Energy Solutions Summit

March 28 - 29, 2019

Location (Embassy of Canada, 501 Pennsylvania Ave NW)
Washington, DC

The National Governors Association's Center for Best Practices (NGA Solutions) and NGA Global in collaboration with the Embassy of Denmark, Embassy of Canada and Embassy of Australia, are hosting this Summit to help states gather ideas from countries that are leading in the deployment of emerging energy technologies of offshore wind, energy storage, and carbon capture, utilization and storage. For each technology, the Summit will examine innovative activities and policies that each of the three countries is undertaking to foster deployment and development, highlight key policy actions states can take to advance these technologies, and spotlight early movers in the U.S. Attendees will include Governors as well as high level representatives from federal and state governments, partner countries, industry, non-governmental organizations and others.

MARCH 27, 2019

6:00 PM – 8:00 PM

Opening Reception

Embassy of Denmark
3200 Whitehaven St NW
Washington, DC 20008

MARCH 28, 2019

8:30 AM – 5:30 PM

DAY 1: OFF SHORE WIND & ENERGY STORAGE

Embassy of Canada
Canada Room
501 Pennsylvania Ave NW
Washington, DC 20001

8:00 AM – 8:30

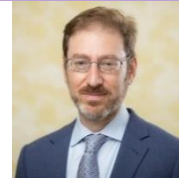
Breakfast & Registration

8:30 AM – 9:00 AM

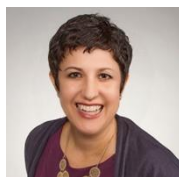
Welcome & Opening
Remarks



Martin Loken
Minister
Embassy of Canada



Keynote
Ethan Zindler
Head of Americas
Bloomberg New
Energy Finance



Sue Gander
Division Director
Environment, Energy &
Transportation
National Governors
Association



Scott Pattison
President & CEO
National Governors
Association

9:00 AM – 1:15 PM

OFFSHORE WIND PROGRAM

9:00 AM – 9:05 AM

Opening Remarks



Lone Dencker Wisborg
Ambassador-designate of Denmark to the United States of America

9:05 AM – 9:15 AM

Transition & Trivia

9:15 AM – 10:25 AM
Roundtable Discussion:
State of the Offshore Wind
Market



Moderator:
Amy Harder
Energy Reporter
Axios

Speakers:



Ned Lamont
Governor
State of Connecticut



Alicia Barton
President & CEO
New York State Energy
Research & Development
Authority (NYSERDA)



Walter Cruickshank
Acting Director
Bureau of Ocean Energy
Management
U.S. Department of the
Interior



Morten Bæk
Permanent Secretary
Danish Ministry of
Energy
Utilities & Climate



Thomas Brostrøm
CEO
Ørsted U.S. Offshore
Wind

10:25 AM – 10:40 AM
Keynote: Advancing
Offshore Wind Through
Regional Cooperation



Morten Bæk
Permanent Secretary
Danish Ministry of Energy
Utilities & Climate

10:40 AM – 11:00 AM
Networking Break

11:00 AM – 12:15 PM
Opportunities & Next Steps:
What Does it Take to
Unlock the U.S. Market for
Offshore Wind?



Moderator:
David Livingston
Deputy Director
Climate & Advanced Energy
Atlantic Council



Speakers:
Sara Bluhm Gibson
Director, Office of Clean Energy
New Jersey Board of Public
Utilities



Annie Hawkins
President
Representative from
Responsible Offshore
Development Alliance



Rob Gramlich
Founder & President
Grid Strategies LLC



Tom Kiernan
President & CEO
American Wind Energy
Association



Jason Folsom
US National Sales
Director
MHI Vestas Offshore
Wind

12:15 PM – 1:15 PM
Lunch with Keynote (12:40
to 1:00 pm) on the Future
of Offshore Wind



Joe Balash
Assistant Secretary for Land & Minerals Management
U.S. Department of the Interior

1:15 PM – 2:00 PM
Transition Session:
Workforce Development for
Emerging Energy
Technologies



Moderator:
Stephen Pike
CEO
Massachusetts Clean Energy
Center

Speakers:



Katie Dykes
Commissioner-Designate
Department of Energy &
Environmental Protection
Connecticut



Angela Navarro
Deputy Secretary of Commerce
& Trade
Virginia



Cory Channon
Assistant Director of
Construction Sector
Operations
International
Brotherhood of
Boilermakers

2:00 PM – 5:30 PM

ENERGY STORAGE PROGRAM

2:00 PM – 2:10 PM
Trivia & Transition Time

2:10 PM – 2:15 PM
Opening Remarks



Hon. Peter McGauran
Australia's Consul-General & Senior Trade & Investment Commissioner

2:15 PM – 3:15 PM
Roundtable Discussion:
State of the Energy Storage
Market



Moderator:
Max Minzer
Partner
Jenner & Block



Speakers:
Betty Watson
Senior Manager of Energy Policy
Tesla Energy



Sarah Vorpahl, Ph.D.
Senior Energy Policy
Specialist
Washington State
Department of
Commerce



John Perry
Coordinator-General
State of Tasmania

3:15 PM – 3:45 PM
Keynote on Energy Storage



John Zahurancik
Chief Operational Officer
Fluence

3:45 PM – 4:15 PM
Break

4:15 PM – 5:15 PM
Opportunities & Next Steps:
State & International
Perspectives on Energy
Storage



Moderator:
Tom Simchak
Research & Programs
Director
Energy Storage Association

Speakers:



Dr. Imre Gyuk
Director of Energy Storage
Research in the Office of
Electricity
U.S. Department of Energy



Kevin Moriarty
Executive Chairman
1414 Degrees



Scott Bordenkircher
Director, Technology Innovation
& Integration
Arizona Public Service
Company

5:15 PM – 5:30 PM
Closing Remarks



Sue Gander
Division Director
Environment, Energy & Transportation
National Governors Association

6:00 PM – 7:30 PM
Evening Reception

Evening Reception
1601 Massachusetts Avenue NW,
Washington, DC 20036
(by separate invitation)

MARCH 28, 2019

9:00 AM – 2:00 PM

DAY 2: CARBON CAPTURE, UTILIZATION, & STORAGE

9:00 AM – 9:20 AM
Welcome & CCUS Opening
Keynote



Rachel McCormick
Counsellor & Head
Energy & Environment Section
Embassy of Canada



Opening Keynote:
Hon. Bronwyn Eyre
Minister of Energy & Resources
Saskatchewan

9:20 AM – 10:20 AM
Roundtable Discussion:
State of the CCUS Market



Moderator:
Jeff Erikson
General Manager - Client
Engagement
Global CCS Institute



Speakers:
Samantha McCullough
Head, CCUS Unit
International Energy Agency



Trude Sundset
CEO
Gassnova



Sarah Forbes
Scientist, Office of Fossil Energy
U.S. Department of Energy



John Harju
Vice President for
Strategic Partnerships
University of North
Dakota's Energy &
Environmental
Research Center



Robert Niven
CEO
CarbonCure

10:20 AM – 10:50 AM
Break

10:50 AM – 11:15 AM
Case Study on Boundary
Dam Project



Beth Hardy
Vice President
Strategy & Stakeholder Relations
International CCS Knowledge Centre

1:15 AM – 11:30 AM
Trivia & Transition Time

11:30 AM – 12:30 PM
Opportunities & Next Steps:
State & International
Perspectives on CCUS



Moderator:
Jeff Bobeck
Director of Energy Policy
Engagement
Center for Climate & Energy
Solutions



Speakers:
Shannon Angielski
Executive Director
Carbon Utilization Research
Council



Adam Schafer
Policy Director
Office of Montana
Governor Steve Bullock



Brad Crabtree
Vice President
Carbon Management
Great Plains Institute



Jason Lanclos
Director
Technology
Assessment Division
Louisiana State Energy
Office



Chris Romans
Executive Director
Energy Advance Center

12:30 PM – 1:45 PM
Lunch with Keynote (1:00
to 1:30 pm) on the Future
of Carbon Capture &
Storage



Dr. Julio Friedmann
Senior Research Scholar at the Center for Global Energy Policy
Columbia University

1:45 PM – 2:00 PM
Closing Remarks & Wrap
Up



Sue Gander
Division Director
Environment, Energy & Transportation
National Governors Association