



U.S. DEPARTMENT OF
ENERGY

Fossil
Energy



DOE Fossil Energy R&D Enabling a Sustainable Hydrogen Economy

July 23, 2020

Foundation for a Hydrogen Economy

- 9:00 – 9:40 AM** **Welcome Remarks and FE's Role in a Hydrogen Economy**
Steve Winberg, Assistant Secretary of Energy, Office of Fossil Energy,
U.S. Department of Energy
- EERE's Role in a Hydrogen Economy**
Daniel Simmons, Assistant Secretary, Office of Energy Efficiency and
Renewable Energy, U.S. Department of Energy (Invited)
- Global Perspectives on Technology, Policy and Market**
Mary-Rose de Valladares, General Manager, IEA Hydrogen

Hydrogen Technology and Enabling R&D

- 9:40 – 10:20 AM** **Hydrogen Production from Solid Feed Stocks, Use, and CCUS technologies to Enable Carbon Free/Negative Products**
Angelos Kokkinos, Associate Deputy Assistant Secretary, Office of Clean Coal and Carbon Management, U.S. Department of Energy
- Regis Conrad, Director, Division of Advanced Energy Systems, U.S. Department of Energy
- 10:20 – 11:00 AM** **Oil and Gas Economy wide Production, Transport and Storage of Hydrogen**
Shawn Bennett, Deputy Assistant Secretary, Office of Oil and Natural Gas, U.S. Department of Energy
- David Alleman, Director of Research, Office of Oil and Natural Gas, U.S. Department of Energy
- Timothy Reinhardt, Director of Supply and Delivery, Office of Oil and Natural Gas, U.S. Department of Energy

Evan Fry, Physical Scientist, Office of Oil and Natural Gas, U.S.
Department of Energy

11:00 – 11:40 AM **DOE LNG Export Activities and Hydrogen Consideration**
Amy Sweeney, Director, Office of Regulation, Analysis, and
Engagement, U.S. Department of Energy

Feedback on Fossil Energy Hydrogen Strategy and Future R&D Needs

11:40 – 12:00 PM **Moderated Discussion and Audience Q&A**

End of Webinar