

State Outreach – Office of Fossil Energy

2015 NARUC Winter Meetings Committee on Electricity



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What are our capabilities? What can we do to help you?

<u>Technology Development</u>

- Provide briefings to your state industry, regulatory, or governmental leaders on the current technical "state of the art" fossil based technologies.
- Provide high-level information on the general direction of R&D initiatives on many fossil energy component technologies. States have frequently responded to fossil solicitations and have partnered with DOE/FE in the past on technology development through private industries and universities.

EPA's Clean Power Plan (111(d))

- Fossil Energy, through its National Laboratory, has access to tools and analysis capabilities that can help States examine their options on Greenhouse Gas mitigation and fossil resource use.
- Provide technical expertise and speakers at meetings to discuss energy technologies and policies that can be used to help States mitigate Greenhouse Gas emissions.



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Education/Information

 FE has access to significant amounts of information and educational material on a variety of coal and fossil issues ranging from electricity to fuels. These include topics like: Carbon Capture & Storage (CCS), Turbines, Gasification, Fuel Cells, Fuels, Crosscutting Research, Major Demonstration projects, etc.

Introductions/Connections

DOE/FE can use their convening power to call together meetings, workshops, conferences, fora, etc. on key energy issues and topics confronting States and Local Governments. Broad DOE and FE sponsorship can ensure that the right people are at the table and frank conversations happen.



For Additional Information



Office of Fossil Energy <u>www.fe.doe.gov</u>

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