CHARTING A COURSE FOR COAL'S FUTURE

Janet Gellici, National Coal Council Carbon Management Technology Conference Houston, TX – July 18, 2017





Celebrating 33 years ~ 1984 2017

The National Coal Council provides advice and recommendations to the Secretary of Energy on general policy matters relating to coal and the coal industry.

NCC is a Federal Advisory Committee organized under FACA legislation

National Coal Council



Members

Appointed to serve by Secretary of Energy 125-150 members

• Industry –

coal suppliers, utility & industrial consumers & coal transportation

• Support Services –

engineering firms, vendors, consultants & attorneys

- Academics
- NGOs –
 environmental & trade association reps
- Government –
 PUC & state energy officials

Reports

~ 35 reports prepared by NCC

at no cost to DOE

Extensive Range of Topics

Advanced Coal Technologies Coal Exports Coal Conversion Utility Deregulation Climate & Clean Air Regulations Building New Coal Power Plants Industrial Coal Use CCUS for EOR Value of Existing Coal Fleet Fossil Forward: CCS Technologies Policy Parity for CCS CO₂ Building Blocks: CO₂ Utilization

Presentation Overview

- Trump Administration Priorities
- Energy Industry Priorities
- What's Ahead



Administration Priorities



- Pro Development
 - Economic/Job Growth
 - Infrastructure Development
- Pro Market
 - More Markets, Less Mandates
 - Regulatory Reform
- Pro America
 - Balance of Trade
 - Exports





Administration Energy Priorities

American Energy Dominance

- Energy Resource Development
- Regulatory Reform
- Exports

"... we're going to be an exporter
... We will be dominant.
We will export American energy all over the world." President Trump – June 29th, 2017



DOE Initiatives



- Energy Resource Development
 - New offshore oil & gas leasing
- Regulatory Reform
 - RFI Regulatory Burden Reduction
 - Capacity Market Impacts Study
- Exports/Balance of Trade
 - \$6.9 million Rare Earth Elements
 - Increased natural gas exports
 - New petro pipeline to Mexico



"Becoming energy dominant means that we are getting government out of the way so that we can share our energy wealth with developing nations."

> Secretary Perry, Secretary Zinke, Administrator Pruitt June 26th, 2017 - Washington Times Op Ed

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Optimize/Preserve Existing Coal Fleet

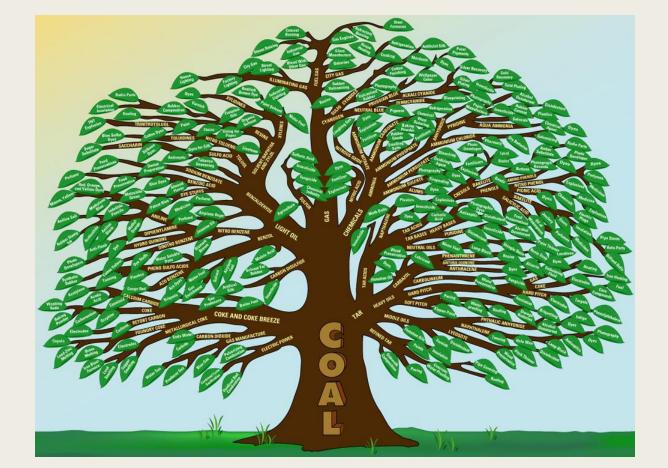
- Energy Security
- Economic/Job Growth
- Infrastructure Development





Advance New Markets for Coal

- Job Creation/Economic Growth
- Balance of Trade/Exports
- Energy Security





RDD&D for Advanced Coal Technologies

Energy Security

- Infrastructure Development
- Economic/Job Growth





National Coal Council Advanced Coal Technologies Subcommittee

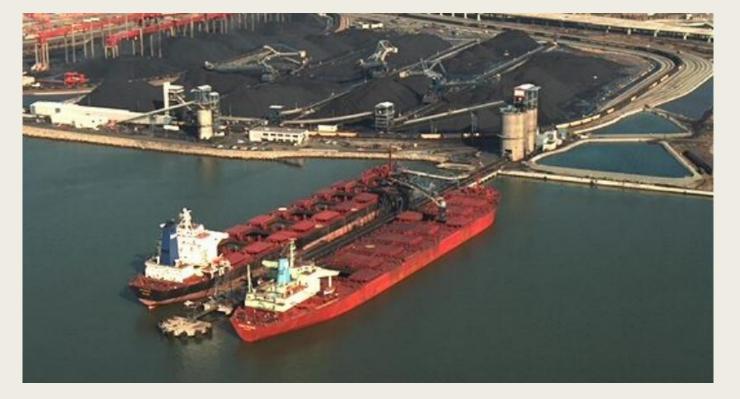
- Technology Development
 & Policy Go Hand-in-Hand
- Technology Priorities
- Continued Government
 Support for RDD&D





Advance Export Markets for Coal

- Balance of Trade/Exports
- Job Creation/Economic Growth
- Energy Dominance





Advance Industrial Markets for Coal

- Infrastructure Development
- Economic Growth/Job Creation
- National Security







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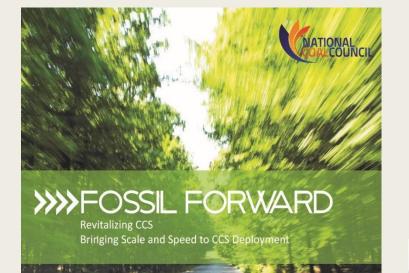


What's Ahead

- Budget FY2018
- Pending Infrastructure Plan
- Regulatory Reforms Initiative
- Tax Reform
- State vs. Federal Jurisdiction
- Paris Agreement Renegotiation
- Congressional Action









Storage Technologies



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CO2 BUILDING

