

NATIONAL CARBON CAPTURE CENTER



ADVANCING FOSSIL ENERGY TECHNOLOGY SOLUTIONS

BENEFITS OF MEMBERSHIP

The National Carbon Capture Center is a U.S. Department of Energy (DOE) research facility finding breakthroughs in innovative carbon capture technologies for natural gas- and coal-based power generation. Located in Wilsonville, Alabama, the center provides a unique test bed to advance emerging technologies as well as those nearing commercial demonstration.

Managed and operated by Southern Company, the center is funded through a cooperative agreement with DOE and partnerships with energy industry leaders who provide cost-sharing and technical guidance.

FIRSTHAND KNOWLEDGE

Members participate in carbon capture research and development and better understand technology through:

- ▶ Technology summaries
- ▶ Access to semi-annual technology review meetings
- ▶ Annual technical reports and economic analyses
- ▶ Quarterly updates of project activities and results
- ▶ Opportunities to consult with highly specialized staff
- ▶ Access to knowledge-sharing groups
- ▶ Information to support policy engagement

INTERNATIONAL LEADERSHIP

National Carbon Capture Center partners join in the center's leadership of organizations such as the International Test Center Network, a global carbon capture, utilization and storage coalition.

National Carbon
Capture Center
members gain
insights about the
future of advanced
carbon capture
technologies.

