

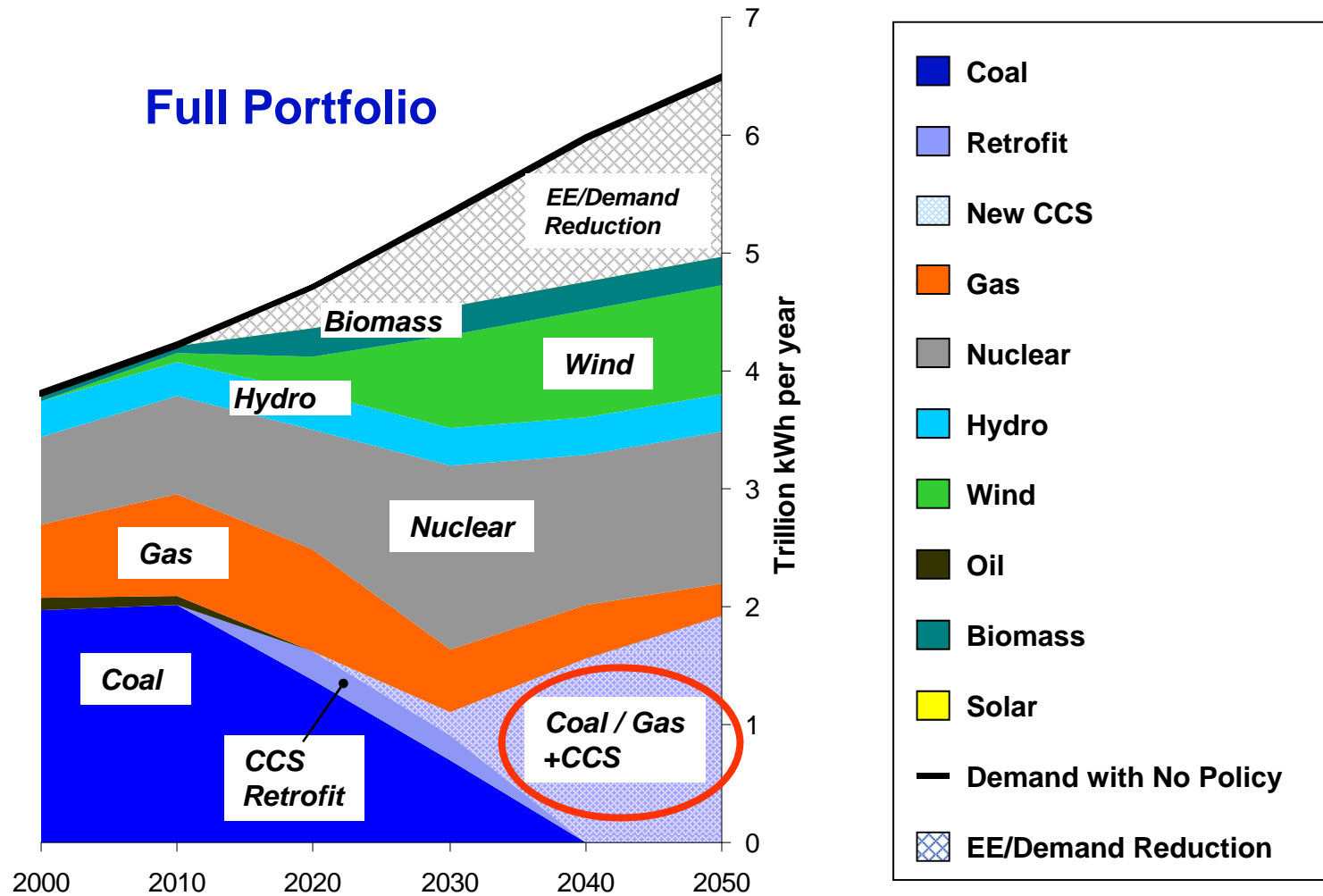
Carbon Capture & Storage (CCS)

Sustaining Our Options

**NARUC @ Atlanta, GA
November 15, 2010**

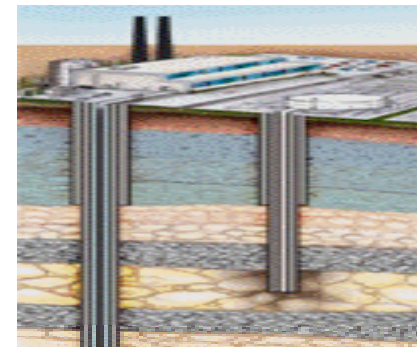
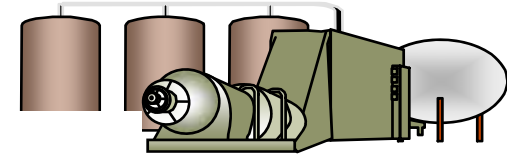
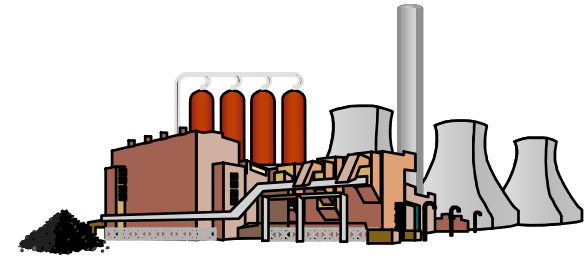
**Henry A. "Hank" Courtright
Senior Vice President**

The EPRI Full Portfolio

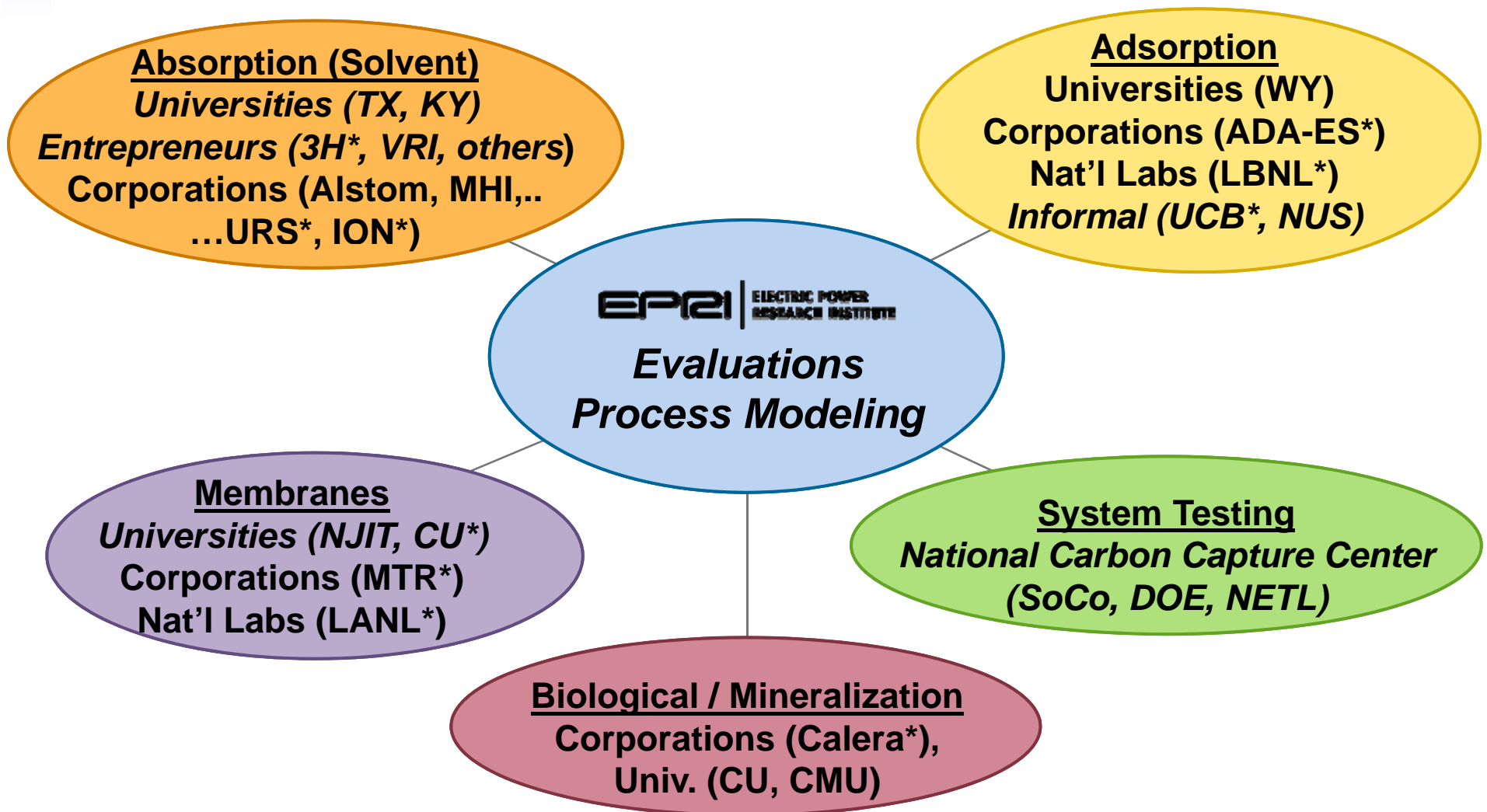


Factors to Consider

- Fuel Diversity – we need CCS for both coal and natural gas based generation for long-term risk management
- Location Issues – if NGCC is located near load center it may require pipelining the CO₂ to available storage
- Natural Gas generation supporting wind – ramping/cycling may limit effective application of CCS



EPRI's R&D for Post-Combustion Capture





Together...Shaping the Future of Electricity