

Industrial CCUS Forum November 2-3, 2016



U.S. DEPARTMENT OF
ENERGY



Road Mapping

- **Element 1:** Summarize and distribute proceedings of the November 2-3, 2016 Industrial CCUS Forum.
- **Element 2:** Enter into an MOU with key industry participants representing CO2 capture-transport-utilization-storage and Louisiana state lands. The MOU will establish an “Industrial CCUS Project Development Team and memorialize the intent of the parties to assist DOE and SSEB in developing a focused dialogue on CO2 capture-transport-utilization-storage.
- **Element 3:** Establish an MOU with the Global CCS Institute to collaborate and share information and lessons learned on industrial CCUS with respect to technology, policy and commercialization/finance.



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- **Element 4:** Expand upon technical and financial research conducted to date in order to increase granularity and provide a focus on specific capture, pipeline routing and CO2 utilization opportunities that form the basis for hub and spoke networks. Work with DOE and the Global CCS Institute to assess emerging CO2 capture and utilization technologies that may be available in the near-term.
- **Element 5:** Work with members of the Project Development Team to establish points of contact, for potential hub and spoke networks, at the decision making levels of plant manager and plant environmental director.
- **Element 6:** Develop an information packet on Industrial CCUS specifically for the banking community and reach out to banks who provide financial services to companies identified in the hub and spoke network. Work with banks and members of the Project Development Team to establish points of contact at the decision making levels of corporate treasurer or chief financial officer.



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- **Element 7:** Work with the Project Development Team to plan and conduct an “Industrial CCUS Roundtable” in 2017. The Roundtable will be held in New Orleans, with participation of the Project Development Team, and with invitations extended to the corporate- and plant-level decision makers noted above. The Roundtable agenda will conform to the panel structure used in the November 2016 Forum with the addition of research granularity and updates on state and federal incentives.
- **Element 8:** Facilitate the establishment of one-on-one capture-transport-utilization dialogues and hub and spoke dialogues. Provide ongoing technical, policy and commercialization/finance support to the decision makers that undertake active discussions.
- **Element 9:** Develop outreach plans and assist in informing and educating local communities, NGOs, regulators, labor unions, trade associations and other stakeholder groups.

