



U. S. T R A D E A N D D E V E L O P M E N T A G E N C Y

BRIEF: U.S.-INDIA ENERGY COOPERATION PROGRAM

The ECP is a public-private partnership that aims to leverage private sector business resources in both the U.S. and India to promote commercial project development in clean energy and energy efficiency, and support the sustainable development of the energy sectors in both countries. The ECP is a private-sector initiated, managed and financed partnership, and was formally launched in New Delhi in November 2010 by founding U.S. member companies and the Governments of the United States and India.

- **Founding Member Companies:**

GE, Honeywell, Caterpillar, United Technologies Corporation, Ingersoll Rand, Applied Materials, Boeing, Exxon Mobil, Underwriters Laboratories, Ernst & Young, IBM, Deloitte, PricewaterhouseCoopers, Malcolm Pirnie Consulting Engineers, Skytech Solutions, Synergics Hydro and Quaker Chemicals (as of end-October)

- **Potential Working Groups:**

Smart Grid applications and standards; Solar power technology development; Distributed/rural power systems; Biofuels - 2nd generation and cellulosic; Unconventional gas; Energy efficient buildings and design; Transportation efficiency; Unconventional gas, CBM and CCS; and Energy Financing and Investment.

Initial USTDA Funded ECP Activity

- **Efficiency and Clean Energy Exchange Program:** This program will introduce Indian energy sector officials and project sponsors to U.S. clean energy and energy efficiency technologies and sector practices through a series of visits to the United States. The Exchange Program supports India's efforts to improve the supply, cost, and efficiency of energy. ECP has identified four potential visits: Smart Grid applications; Grid-scale Solar Power development; Unconventional gas, CBM and CCS; and Industrial Energy Efficiency.

For more about the ECP please contact USTDA Regional Director for South and Southeast Asia, Henry Steingass at hsteingass@ustda.gov or 703-875-4357.