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ASIA



FACTSHEET – INDIA

ECO-Asia Clean Development and Climate Program



With USAID's support, experts are improving the efficiency of coal power plants in India.

Since 2006, ECO-Asia has initiated programs with partners that are expected to avoid 1.6 million metric tons of CO₂ emissions from fossil fuel consumption, equivalent to the annual CO₂ emissions from 3.1 million households in Asia.

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INDIA PROGRAM

Program activities in India are designed to promote clean development, foster economic growth, and enhance energy security. ECO-Asia is working with Indian partners on initiatives that improve the quality of energy efficient lamps, reduce greenhouse gas emissions from coal-fired power plants, and increase financing of energy efficiency projects. Activities in India are funded by USAID's Regional Development Mission for Asia and by the US State Department through the Asia-Pacific Partnership on Clean Development and Climate (APP).

PROGRAM ACTIVITIES

Improving the Quality of Compact Fluorescent Lamps (CFLs).

ECO-Asia is working with government agencies and lamp manufacturers to support the benchmarking of CFL quality in India, to promote the regional harmonization of CFL test procedures and standards, and to improve the quality of CFLs manufactured in India.

Promoting the Rehabilitation of Inefficient Coal-Fired Power Plants.

ECO-Asia is bringing together coal sector stakeholders to design, finance, and implement rehabilitation measures for existing power plants. The aim is to substantially improve plant efficiency and lower greenhouse gas emissions.

Establishing and Replicating State Energy Conservation Funds.

ECO-Asia is assisting two Indian states to design and launch State Energy Conservation Funds, in order to fulfill their mandates under the Energy Conservation Act of 2001, and serve as an example for replication.

Mobilizing Commercial Finance for Clean Energy Deployment.

ECO-Asia is promoting innovative policies, practices, and financing models through knowledge sharing products, including a review of the status of energy efficiency financing in India and case studies of successful financing approaches from within India and elsewhere in Asia.

ABOUT ECO-ASIA

USAID's ECO-Asia Clean Development and Climate Program is helping Asia's fastest growing economies meet their energy needs through initiatives that reduce greenhouse gas emissions and enhance energy security. The Program catalyzes policy and finance solutions through targeted assistance, training, regional cooperation, and knowledge sharing.

ECO-Asia takes a regional approach to solving problems by sharing information, demonstrating solutions, and building partnerships with the private sector and civil society. The program works in China, India, Indonesia, the Philippines, Thailand, and Vietnam.