JOINT STATEMENT OF INTENT

BETWEEN THE

MINISTRY OF ENVIRONMENT AND FORESTS

OF THE REPUBLIC OF INDIA

AND THE

DEPARTMENT OF ENERGY OF THE UNITED STATES OF AMERICA TO COOPERATE IN ENVIRONMENT ENHANCING ENERGY TECHNOLOGIES

WHEREAS, the Department of Energy of the United States of America (DOE) and the Ministry of Environment and Forests (MOEF) of the Republic of' India, hereinafter referred to as the Participants, have a mutual interest in working together and consulting to facilirate planning, development and implementation of energy technology cooperation projects in India that result. in improved environmental attributes, reduction in net emissions of greenhouse gases, and improved production technology, and in pursuing collaboration between their two countries in this area.

whereas, the Participants recognize that enhancing mutual environmental protection, particularly controllinggreenhouse gas emissions to limit potential adverse climate change impacts, requires a global solution, to which both our countries have opportunities to make significant but differential contributions.

WHEREAS, the Participants recognize that many methods and technologies that limit greenhouse gas emissions contribute also to economic development and the control of local and

WHEREAS, the Participants will mutually benefit from collaboration in the deployment and use of environment enhancing and greenhouse gas emission reduction technologies.

- in a manner which will facilitate bilateral activities and market deployment of environment enhancing energy technologies, particularly greenhouse gas-reducing technologies. These intended bilateral activities, to be carried out under a Memorandum of Understanding may include, but are not to be limited to:
- (A) Consultations by senior program officials to permit planning of bilateral projects and to facilitate agreement by participating organizations on the opportunities for and solutions to the barriers to development of cooperative activities, including integrated resource planning, to promote sustainable development;
- (B) Bilateral technical evaluation of projects that are likely to meet the criteria for project selection being developed by the Conference of the Parties of the United Nations Framework Convention on Climate Change, including development of a model statement of acceptance by India for technology cooperation

- (C) Exchange of publicly available technical and economic data, including data on cost-effective greenhouse gas emission reduction, improved energy efficiency, and commercial energy technological optical, that enhance the environment and contribute to achieving sustainable development;
- (D) Bilateral development of information systems, including application of telecommunications, computer systems and support systems such 8s internet, to foster new technology cooperation initiatives and to support information requirements on energy technology cooperative projects;
- (E) Bilateral support of other potential and existing technology cooperative and technology transfer projects beneficial to both our countries' non-government and commercial interests; and

- (F) Training and internship program support for personnel in related energy technologies to strengthen related human resources and institutional infrastructure and facilitate bilateral government/industry activities.
- 2.) THE PARTICIPANTS declare their intention that a Memorandum of Understanding to implement this Joint Statement of Intent will provide that all costs resulting from this cooperation shall be borne as mutually agreed-
- 3.) The MOU to implement this Joint Statement will not take effect until after the conclusion of an Agreement between the Government of the United States of America and the Government of the Republic' of India on Cooperation in Science and Technology.

Signed in duplicate at New Delhi, India, this 13th day of July, 1994

For the Ministry of Environment and Forests of the Republic of India:

For the Department of Energy of the United States of America:

(RAMAL NATE) MINISTER OF STATE

(HAZEL R. OLEARY)