

Session Title: International Climate Cooperation - Moving towards Zero Emission Society Name: P. C. Maithani Position: Adviser, Ministry of New and Renewable Energy, Government of India

Abstract title: Renewable Energy in India: Strides and Outlook

India considers development and deployment of renewable energy to be of national strategic importance. The Electricity Act 2003 enabled a systematic framework for accelerated deployment. The approach to support renewables deployment includes a mix of fiscal and financial incentives, facilitative policies and mandates. The pace of growth of renewables is much faster than other power sources. Mainstreaming renewables in India's energy supply is a critical dimension of India's 2030 vision. The current focus is on developing clear roadmap for new technological areas; larger private sector participation; and creating an ecosystem for manufacturing, and development of products and technologies.