

About the Project:

The Government of India, through the Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India (GoI) is implementing a project “Capacity Building for Industrial Pollution Management Project (CBIPMP)” with financial assistance from the World Bank. The objective of the project is aligned with the endeavour of the GOI to establish a National Program for Rehabilitation of Polluted Sites (NPRPS) as a framework for scaling up the clean-up and rehabilitation of polluted sites and facilitate the reduction of environmental and health risks associated with legacy polluted sites.

Initially, the duration of the project is five years i.e. upto September 2015 and has been extended by two more years i.e. upto 15th September 2017 by the World Bank.

Project Objectives:

The development objective of the project is (i) to build tangible human and technical capacity in selected state agencies for undertaking environmentally sound remediation of polluted sites (ii) to support the development of a policy, institutional and methodological framework for the establishment of a NPRPS.

The project is also expected to build the technical capacity of select State Pollution Control Boards for undertaking environmentally sound remediation of polluted sites. Under the Project, one in Telangana State (Noor Mohammed Kunta in Ranga Reddy), one in Andhra Pradesh (municipal dumpsite in Kadapa) and in West Bengal (Dhapa municipal dump site in Kolkata), have been identified for remediation on pilot basis. It is anticipated that a National Plan for Rehabilitation of Polluted Sites (NPRPS) and the project will result in environmental benefits i.e. improvement in water and air quality, improved hygienic conditions, health benefits such as reduction in water borne, vector borne diseases and economic benefits i.e. employment generation during rehabilitation and remediation of contaminated sites.

The GoT notified the Telangana State Pollution Control Board as Special Purpose Vehicle (SPV) and also nominated the Member Secretary, Telangana State Pollution Control Board as Project Director for the Capacity Building for Industrial Pollution Management Project (CBIPMP).

Project Components

Project investments are organized in the following components:

Component 1: Strengthening of Environmental Institutions: Building Capacity for addressing pollution remediation at State: The objective of this component is to strengthen and integrate the institutional framework, including regulatory policies, management practices, compliance incentives, and performance guidelines, for Central and State Governments in the remediation of polluted sites.

Component 2: Investments in Priority Remediation and Environmental Improvements: Rehabilitation of legacy hazardous waste sites: The component will demonstrate remediation which minimizes the environment and health risks by containing the migration of the heavy metal and chemical bearing of contaminated soil and groundwater to acceptable and safe levels. This component will support Telangana State, AP and WB in the development and implementation of area-based plans which include remediation of orphan polluted sites and/or old municipal dumps and measures for overall environmental improvements in the area and better compliance of the nearby industrial units.

Telangana State has the following site: Remediation of Noor Mohammad Kunta, Kattedan Industrial Estate (KIE) in Rajendra Nagar, Ranga Reddy District.

Component 3: Project Management: The project governance structure is designed to ensure effectiveness and transparency of implementation and compliance with Bank fiduciary requirements.

PIU

TSPCB is the Special Purpose Vehicle for implementation of the CBIPM Project in Telangana State. The Member Secretary of TSPCB is the Project Director (PD) leading the Project Implementation Unit (PIU). The Head PIU assists the PD in coordinating among the other units of the project for effective implementation of the scope of the project.