

Project No. 2

Sector	Eco-Restoration (Pollution Control)
Project Name	Procurement and establishment of Integrated noise level monitoring unit in Hospet Taluka, Vijayanagara
Submitted by	Karnataka State Pollution Control Board (KSPCB)
Project Cost	INR .06 Cr.
Coverage	Hospet Taluka
Duration	Medium Term (1-3 Years)
P I A	Karnataka State Pollution Control Board (KSPCB), Vijayanagara
Objective	To improve regulatory control on pollution and provide better environmental conditions in the mining-affected areas of the District.
Output	<ul style="list-style-type: none"> • Integrated Noise Level Monitoring Meters- 1 Nos
Justification	<ul style="list-style-type: none"> • Hospet Taluk is surrounded by Iron/ Manganese/ Limestone mining areas and there is a need for Continuous monitoring of the Air Pollutants • Mined-Ore transportation is also undertaken through the area • Real-time monitoring from these facilities will help in calculating the air quality index to issue health advisories, as well as for the formulation of an action plan to meet standards. • Due to lack of fund availability at the Department for this purpose, the activities have been proposed under CEPMIZ for funding support.
Outcome (Expected Measurable Benefits)	<ul style="list-style-type: none"> • Improved monitoring of air quality and noise levels in the region. • Improved environmental conditions for mining-affected habitations. • Improved health conditions in mining-affected habitations.