

## Project No. 2

<b>Sector</b>	<b>Eco-Restoration (Forestry)</b>
<b>Name of the Project</b>	Eco-restoration of mining affected Kudurekanive Reserved Forest at Hosadurga Range, Chitradurga
<b>Proposal submitted by</b>	Karnataka Forest Department
<b>Total Project Cost</b>	Rs. 5291.23 Lakhs (Approx. INR 52.91 Cr)
<b>Coverage</b>	Kudurekanive Reserved Forest: 5443.22 Ha.
<b>Project Duration</b>	7 years
<b>Project Implementing Agency</b>	Deputy Conservator of Forests, Chitradurga Division, Chitradurga
<b>Objective</b>	Restoration of mining affected forest area
<b>Output</b>	<p>1. Forest Boundary Consolidation Works – 20 Km.</p> <p>2. Afforestation works in forest areas</p> <ul style="list-style-type: none"> <li>• Model A: Ecological Restoration-5443.22 Ha.</li> <li>• Model B: ANR Plantation-600 Ha</li> <li>• Model C: Rehabilitation of Mined Areas 6 Nos. - 170 Ha</li> <li>• Model D: Artificial Regeneration Plantation - 400 Ha</li> </ul> <p>3. Afforestation works in outside forest areas</p> <ul style="list-style-type: none"> <li>• Model E: Strip Plantation (Roadside Plantation) - 20 kms</li> <li>• Model F: Institutional Plantation - 10 Ha</li> <li>• Model G: Farm Forestry – 2.45 Lakh Plants</li> </ul>
<b>Justification</b>	<p>Kudurekanive forest block with an area of 5443.22 Ha is one of the prominent forests of Hosadurga range in Chitradurga district.</p> <p>The forest block is rich in minerals such as copper, iron, bauxite, manganese, limestone etc. Five mining companies have been allowed to mine in an area of 156 Ha. Mining activities is having an adverse impact on the forest ecosystem.</p> <p>There are 32 villages surrounded by the forest with a population of 42,000 and cattle population of 65,000 dependent on the forest.</p> <p>Therefore, this project is being proposed for funding from KMERD under CEPMZ for restoration of forest area as well as improvement of tree cover in non-forest areas, which would reduce pressure on forest, as well as improve sustainability of farming, among others.</p>