

## PROJECT CONCEPT NOTE

(ID no. 18)

1	Name of the Project	Rithwik Energy System Limited-6 MW Biomass Power Project
2	Location of the Project (Village / District / State)	Chittoor, Andhra Pradesh, India
3	Brief Description of the project	<p>The purpose of the project essentially is to utilize available biomass in the region effectively for generation of electricity energy. This emphasis on conservation of environment through use of biomass fuel and Green House Gas (GHG) emission reduction, economic growth. The project has also reduced the ever-increasing demand and supply gap of electricity.</p> <p>The project has increase employment, create business opportunity for local stakeholders. Beside these, there are many benefits like:</p> <ul style="list-style-type: none"><li>• Proper utilization of surplus biomass.</li><li>• Generation of Eco-Friendly green power.</li><li>• Reduction of CO<sub>2</sub> emission etc.</li></ul> <p>Therefore this project has excellent environment benefits in terms of reduction of carbon emission and coal resource conservation.</p>
4	Estimate of GHG abatement in tCO <sub>2</sub> eq.	178433
5	Host Country Approval Status	Approved
6	Project Owner / Proponent	<p>Rithwik Energy Systems Limited (RESL) Lanco House, 141, avenue #8, Road No.2 Banjara Hills, Hyderabad-500 034 Contact person: Mr. Satya Ravula Sreenivas, Director, Tel: +91 (040) 23556029 Fax: +91 (040) 23540438 Email: <a href="mailto:rssreenivas@lancogroup.com">rssreenivas@lancogroup.com</a></p>
7	Baseline methodology	<a href="#">SSC (Type I.D.)</a>
8	Project Start Date	September 2001
9	Project Completion Date	September 2002