

## PROJECT CONCEPT NOTE

(ID no. 8)

1	Name of the Project	<b>Municipal Solid Waste Treatment cum Energy Generation by Asia Bio-Energy India Limited.</b>
2	Location of the Project (Village / District / State)	Lucknow, Uttar Pradesh
3	Brief Description of the project	<p>The project is based on the Municipal Solid Waste/ Land disposal (MSW). It contributes to environmental improvement and social development in many ways while also extracting the economic value of wastes.</p> <p>The project proposes to provide opportunity to the rag pickers who can collect the same recyclables from the plant thereby providing employment to poor local folks specially women.</p> <p>The project helps in bettering the environment in the city by a hygiene treatment of solid waste, therefore improve health standards.</p> <p>Global benefits associated with the project are the ones associated with the reduction of green house gases (methane &amp; CO<sub>2</sub>) which cause global warming.</p>
4	Estimate of GHG abatement in tCO <sub>2</sub> eq.	1620000
5	Host Country Approval Status	Approved
6	Project Owner / Proponent	<p>Asia Bioenergy India Limited (ABIL), 824, Poonamallee, Near KMC Kilpauk, Chennai-600010 Tel: +91 (044) 26427577/26414705-08 Contact person: Mr. P. Subramani, M.D. Email: <a href="mailto:subbu@asiabioenergy.com">subbu@asiabioenergy.com</a></p> <p>ABIL is the consortium of following three companies: 1. Enkem Engineers Private Limited (Enkem)</p>

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7	Baseline methodology	<a href="#">Approved (AM-0012)</a>
8	Project Start Date	January 2002
9	Project Completion Date	June 2003