

PROJECT CONCEPT NOTE

(ID no. 25)

1	Name of the Project	Frozal 9 MW Hydro Electric Project.
2	Location of the Project (Village/ District / State)	Dobi Village, Kullu District, Himachal Pradesh.
3	Brief Description of the project	Construction and operation of a 9 MW hydro power plant on the lower course of Fozal stream. Planned annual generation is 39.5 GWh. The plant is a run-of-river plant with a head of 141 m. It involves no dam building and has all necessary clearances from government department. Provision of hydroelectric power helps to reduce the shortage of electricity in India, paving the way for increased productivity, employment without increasing local pollution. To avoid impacts on local environment and economy, the lean season minimum flow of Fozal river will be maintained. This also allows to develop the ecotourism potential of the area at a later stage.
4	Estimate of GHG abatement in tCO ₂ eq.	213925
5	Host Country Approval Status	Approved
6	Project Owner / Proponent	Cosmos Consulting, N-79, Panchsheel Park, New Delhi – 110 017 Tel: +91 (011) 2649 0350 Fax: +91 (011) 2649 1910 Email: chughkl@satyam.net.in Contact Person: Mr. K. L. Chugh/ Dr. Inderjeet Singh
7	Baseline methodology	SSC (Type I.D.)
8	Project Start Date	Last Quarter of 2004
9	Project Completion Date	Last Quarter of 2006