

Bio Gas Plant

Name of Project	Bio Gas Plant
Project Location	Across all Dairy Cooperative Societies in Assam
Area of the project	0.07 acre per Biogas plant
Approx. Project cost	As per Detailed Project Report
Focus sector	Renewable Energy and Animal Husbandry
Status of approvals	Greenfield project
Project contours	The projects are envisaged to produce electricity / Biogas from the cattle excreta generated locally, to ensure environmentally safe disposal of cattle excreta from dairies and prevent degradation of soil and pollution of water and to produce, as a by-product, organic manure for use in agriculture.
Investment Opportunities	Investors are free to choose any type of technology for production of biogas from the cattle excreta and other such type of biomass to be used in the project for power generation / biogas conforming to the standard norms approved by MNRE,GOI / BIS Specifications for Biogas as per specifications IS 16087: 2013 confirming to the prevailing laws as applicable. Investors are expected to install appropriate plant and machinery, source raw material, ensure waste disposal, provide for store facility and create marketing infrastructure
Connectivity	All proposed places / districts are well connected with good road ways and railways
Proposed Infrastructure	Developed land with electricity and water source is provided by the concerned department
Nodal agency	Directorate of Dairy Development, Department of Agriculture