

### Scheme for Setting up of Biogas plants

In this scheme, subsidies are given to farmers for setting up of Biogas plants. The 100% share of the scheme is provided by the Central Government. This scheme will help to provide clean fuel for cooking purpose and organic manures to rural household through the construction of family type biogas plants.

**The objectives of the NNBOMP scheme are as under:**

- i. To provide clean cooking fuel for kitchens, lighting and meeting other thermal and small power needs of farmers/dairy farmers/users including individual households and to improve organic manure system based on bio slurry from biogas plants in rural and semi urban areas by setting up of biogas plants.
- ii. To mitigate drudgery of women and time saving for them for other livelihood activities and reduce pressure on forests and accentuanre social benefits.
- iii. To improve sanitation in rural and semi-urban areas including linking sanitary toilets with cattle dung biogas plants.
- iv. To provide biogas plants produced slurry (liquid / semi-solid of dried) as an organic enriched bio-manure to help reduce use of chemical fertilizers such as urea, linking biogas slurry with enrichment units such as vermicomposting, Phosphate Rich Organic Manure (PROM) plants and other organic enrichment facilities as a source of addition to bio gas plant slurry.
- v. To meet 'lifeline energy' needs for cooking as envisaged in "Integrated Energy Policy" of NITI Ayog (erstwhile Planning Commission).
- vi. To help in combating and reduction in causes of climate change by preventing emissions of Green House Gases (GHGs) such as carbon dioxide and methane into the atmosphere.

**The pattern of subsidy as per MNRE, GOI guidelines:**

Sr. No.	Particulars of Central Financial Assistance (CFA) & Categories of beneficiaries	Biogas Plants under NNBOMP (Size 1 to 10 cubic metre biogas per day) (In Rupees per plant)		
		1 Cubic Metre	2-6 Cubic Metre	8-10 Cubic Metre
A.	Central Subsidy Rates Applicable (In Rs. per plant)			
1	General Category	7500	12,000	16,000
B	Additional Subsidy for cattle dung based biogas plants if linked with sanitary toilets, only for individual households (Rs. per Biogas Plant) fixed	1600	1600	1600

*Kindly update on website of the Deptt. for information of farmers*

*Shan  
8.3.19'*