

GOVERNMENT OF INDIA  
MINISTRY OF NEW AND RENEWABLE ENERGY  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 3661**  
ANSWERED ON 24.03.2026

**NATIONAL BIO-ENERGY PROGRAMME**

3661. SHRI MAHARAJA SANAJAOBA LEISHEMBA

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the progress achieved under Phase –I of the National Bio-Energy Programme (NBP) including components relating to Waste-to-energy, Biomass and Biogas programme; and
- (b) the number of projects sanctioned, completed and currently under implementation of phase-I in the Northeast region?

**ANSWER**

**THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER**

**(SHRI SHRIPAD YESSO NAIK)**

(a) Under the National Bioenergy Programme (NBP) Phase-I, Ministry of New and Renewable Energy supports installation of Bioenergy Projects in the country by providing Central Financial Assistance (CFA) for setting up of Waste-to-Energy projects, Biomass projects and Biogas projects under following scheme components:

- i. Waste to Energy Programme (Programme on Energy from Urban, Industrial and Agricultural Wastes /Residues)
- ii. Biomass Programme (Scheme to Support Promotion of Manufacturing of Briquettes & Pellets and Biomass (Non-Bagasse) based cogeneration in Industries in the Country)
- iii. Biogas Programme (Programme to support setting up of small (1 m<sup>3</sup> to 25 m<sup>3</sup> biogas per day) and medium size Biogas plants i.e., above 25 m<sup>3</sup> to 2500 m<sup>3</sup> biogas generation per day).

As on 28.02.2026, the details of bioenergy projects installed during NBP Phase-I is given at **Annexure-I**.

(b) The number of projects sanctioned, completed and currently under implementation in the northeast region is given at **Annexure-II**.

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**Annexure-I**

**REFERRED TO IN REPLY TO THE RAJYA SABHA UNSTARRED QUESTION NO. 3661, Part (a) TO BE ANSWERED ON 24.03.2026 on 'National bio-energy programme'.**

**The details of bioenergy projects installed during NBP Phase-I is given as under:**

Biomass Projects (Non-Bagasse Cogeneration)	Biomass based Briquette/Pellet manufacturing Projects	Waste to Energy Projects	Small Biogas Plants	Medium Biogas Plants
Capacity (MW)	Capacity (TPH)	Capacity (MWe)	Nos.	KW
384.02	1014.29	381.87	34913	4029

**Annexure-II**

**REFERRED TO IN REPLY TO THE RAJYA SABHA UNSTARRED QUESTION NO. 3661, Part (b) TO BE ANSWERED ON 24.03.2026 on 'National bio-energy programme'.**

**The details of bioenergy projects sanctioned, completed and currently under implementation in the northeast region under NBP Phase-I is given as under:**

S. No.	Name of the Programme	No. of projects Sanctioned	No. of Projects Completed	No. of Projects under Implementation
1	Waste to Energy Programme	0	0	0
2	Biomass Programme	0	0	0
3	Biogas Programme*	829	829	0

\* **Note:** Under the Biogas Programme, State-wise targets are issued to States/UTs Programme Implementing Agencies and All Biogas Plants are commissioned.