

GOVERNMENT OF INDIA
MINISTRY OF PETROLEUM AND NATURAL GAS
RAJYA SABHA
UNSTARRED QUESTION NO-1261
ANSWERED ON - 10/03/2025

ESTABLISHMENT OF BIOFUEL PROJECTS UNDER PM G-VAN YOJANA

1261#. SHRI RAJENDRA GEHLOT:

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) the details of the number of proposals sent and proposed for establishment of biofuel projects under PM G-VAN Yojana, particularly from the State of Rajasthan;
- (b) the details of financial assistance allocated and disbursed till date for the approved biofuel projects supported under PM G-VAN; and
- (c) the details of the actual progress of selected biofuel projects and their actual timeline of completion and whether there has been any delay in the completion of biofuel projects, if so, the details thereof and the steps being taken by Government to mitigate the delay?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS
(SHRI SURESH GOPI)

(a) The Government had notified the “Pradhan Mantri JI-VAN (Jaiv Indhan- Vatavaran Anukool fasal awashesh Nivaran) Yojana” 2019, amended in 2024, to provide financial support for integrated bio-ethanol projects for setting up Advanced Biofuels projects in the country using lignocellulosic biomass and other renewable feedstock. Under this scheme, a total of 14 commercial scale proposals and 8 demonstration scale proposals were submitted for approval, of which 8 commercial scale proposals and 4 demonstration scale proposals have been approved. No proposal has been received under this scheme from the State of Rajasthan.

(b) & (c) The details of financial assistance approved, disbursed and timeline for completion of approved bio-ethanol project under PM JI-VAN Yojana are as under:

S. No.	Projects Developer	Project Type	Approved Financial Assistance (Rs. in Crore)	Financial Assistance Disbursed (Rs. in Crore)	Timeline of Completion
1	Indian Oil Corporation Limited, Haryana	Commercial	150	75	Commissioned
2	Bharat Petroleum Corporation Limited, Odisha	Commercial	150	75	Mechanically Completed
3	Hindustan Petroleum Corporation Limited, Punjab	Commercial	150	37.5	Mechanical completion by March, 2025
4	Numaligarh Refineries Limited, Assam	Commercial	150	75	Mechanically Completed
5	Mangalore Refinery Petrochemical Limited, Karnataka	Commercial	100	-	Pre-project activities under progress
6	Rice Cellulose Private Limited, Andhra Pradesh	Commercial	150	-	Pre-project activities under progress
7	Indian Oil Corporation Limited, Haryana	Demonstration	15	-	Mechanically Completed
8	Hindustan Petroleum Corporation Limited, Bihar	Demonstration	15	-	Pre-project activities under progress
9	Lignopura Agrotech Pvt Ltd, Maharashtra	Demonstration	13.25	-	Pre-project activities under progress
10	Godavari Biorefineries Ltd, Karnataka	Demonstration	15	-	Pre-project activities under progress

The completion of projects has been delayed due to the COVID-19 outbreak impacting plant construction, limited vendors for new technology equipment, extended lead time for specialized items like evaporators, etc. Project implementation is monitored regularly by Government and issues resolved on ongoing basis.
