

LOK SABHA
UNSTARRED QUESTION No. 1623
TO BE ANSWERED ON 05th December, 2024

BIOFUELS PROJECTS UNDER PM JI-VAN

1623. SHRI B K PARTHASARATHI:
SHRI BASTIPATI NAGARAJU:

पेट्रोलियम और प्राकृतिक गैस मंत्री

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

- (a) the details regarding the number of proposals sent and approved for establishing biofuels projects under PM JI-VAN scheme especially from Andhra Pradesh;
- (b) the details regarding the financial assistance allocated and disbursed till date for approved biofuels projects supported under PM JI-VAN;
- (c) the details regarding the physical progress of selected biofuels projects and the proposed timeline for their completion; and
- (d) whether any delay occurred in completion of biofuels projects, if so, the details thereof along with the steps taken/being taken by the Government to address such delays?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री
(श्री सुरेश गोपी)

**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 including one from Andhra Pradesh and 4 demonstration scale proposals have been approved.

(b) & (c) The total financial outlay under the PM-JIVAN Yojana is Rs. 1969.50 crore for the period 2018-19 to 2028-29 of which financial assistance of more than Rs.908 crore has been approved to Public & Private Sector Companies as per details given below:

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 Oil Corporation Limited, Odisha	Commercial	150	75	Mechanically Completed
3	Hindustan Oil Corporation Limited, Punjab	Commercial	150	37.5	Mechanically completion December, 2024
4	Numaligarh Refineries Limited, Assam	Commercial	150	75	Mechanically Completed
5	Mangalore Refinery Petrochemical Limited, Karnataka	Commercial	100	-	Yet to Start
6	Rice Cellulose Private Limited, Andhra Pradesh	Commercial	150	-	Yet to Start
7	Indian Oil Corporation Limited, Haryana	Demonstration	15	-	Mechanically Completed
8	Hindustan Oil Corporation Limited, Bihar	Demonstration	15	-	Under pre-construction activity
9	Lignopura Agrotech Pvt Ltd, Maharashtra	Demonstration	13.25	-	Under pre-construction activity
10	Godavari Biorefineries Ltd, Karnataka	Demonstration	15	-	Under pre-construction activity

(d) 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.
