

LOK SABHA
UNSTARRED QUESTION No. 3651
TO BE ANSWERED ON 10th August, 2023

BIOETHANOL PROJECTS UNDER PM JI-VAN YOJANA

3651. SHRI BRIJENDRA SINGH :

पेट्रोलियम और प्राकृतिक गैस मंत्री

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

- (a) the details of the 2G Bioethanol Projects set up under the Pradhan Mantri Jaiv Indhan-Vatavaran Anukool fasal awashesh Nivaran (PM JI-VAN) Yojana;
- (b) the quantum of funds released and utilised under the project during the last three years;
- (c) whether the projects under the PM JI-VAN Yojana have reduced India's import dependence by substituting fossil fuels with biofuels; and
- (d) if so, the details thereof?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री
(श्री रामेश्वर तेली)

**MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS
(SHRI RAMESWAR TELI)**

(a) to (d): To facilitate production of ethanol, Government in March, 2019 had notified the "Pradhan Mantri JI-VAN (Jaiv Indhan - Vatavaran Anukool fasal awashesh Nivaran) Yojana" for providing financial support for setting up Second Generation (2G) ethanol projects in the country using lignocellulosic biomass and other renewable feedstock. The total financial outlay for the scheme is Rs. 1969.50 crore for the period from 2018-19 to 2023-24. Since commencement of PM JI-VAN Yojana, Rs. 880 crore have been approved to the following 2G projects:

Sl. No.	Entities	Project Type	Approved Financial Assistance (Rs. in Crores)
1.	IndianOil Corporation Ltd.	Commercial	150
2.	Bharat Petroleum Corporation Ltd.	Commercial	150
3.	Hindustan Petroleum Corporation Ltd.	Commercial	150
4.	Numaligarh Refineries Limited	Commercial	150
5.	Mangalore Refinery and Petrochemicals Ltd	Commercial	100
6.	Shell India Markets Pvt Ltd.	Commercial	150
7.	IndianOil Corporation Ltd.	Demonstration	15
8.	Hindustan Petroleum Corporation Ltd	Demonstration	15

The above mentioned projects for ethanol production have been envisaged to increase ethanol availability for Ethanol Blending Petrol Programme in the country consequently reducing dependency on import of fossil fuel.
