GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY **RAJYA SABHA UNSTARRED QUESTION NO. 943** ANSWERED ON 11/02/2025

DEVELOPMENT OF SOLAR PARKS AND ULTRA MEGA SOLAR POWER PROJECTS

943. SHRI DEEPAK PRAKASH

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

(a) the number of solar parks developed so far in the country and particularly in Jharkhand under the Solar Parks and Ultra Mega Solar Power Projects;

(b) the details of subsidies and incentives given to the project developers under this scheme; and (c) whether Government is facing any challenges in the implementation of this scheme and if so, the steps taken to deal with these challenges?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (SHRI SHRIPAD YESSO NAIK)

(a) As on 31-12-2024, 18 solar parks have been developed in the country. So far, there is no solar park developed in Jharkhand.

(b) Under the scheme, a Central Financial Assistance (CFA) of Rs. 20 Lakh/MW or 30% of the project cost, whichever is lower, is provided for development of the park infrastructure. In addition, a CFA of up to Rs. 25 Lakh is provided for preparation of the park Detailed Project Report.

(c) The major challenges for development of Solar Parks are acquisition of large tract of land and timely development of transmission system.

Land being a State subject, the land related challenges are taken up with the State Governments. The States have also been requested to identify suitable government land for the installation of RE projects. The transmission related challenges are taken up with the Central Transmission Utility (CTU), Central Electricity Authority (CEA) and the State Transmission Utilities (STU) of the concerned state. Review meetings are conducted to resolve the issues.
