

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 1420
ANSWERED ON 01/08/2023

RENEWABLE ENERGY PROJECTS IN ODISHA

1420. DR. AMAR PATNAIK

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

- (a) whether the Ministry had approved any proposals for setting up renewable energy projects in Odisha for financial year 2022-23, if so, details of the funds sanctioned for the project and the expected timeline of their completion;
- (b) the expected annual power generation from the said projects; and
- (c) the estimated annual revenue accrued to Government through them?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER
(SHRI R.K. SINGH)

(a) to (c) The Ministry of New and Renewable Energy is supporting setting up of renewable energy power plants through private investments via transparent competitive bidding process across the country, including in the state of Odisha.

As on 30.06.2023, a total of 2788.28 MW renewable energy capacity has been installed in the State of Odisha. This includes 458.88 MW Solar Power, 2154.55 MW Large Hydro, 59.22 MW Bio Power and 115.63 MW Small Hydro Power.

As per information provided by Central Electricity Authority (CEA), 6654.91 Million Units (MU) of electricity have been generated from renewable energy sources during the year 2022-23 in the State of Odisha.

During 2022-23, under PM-KUSUM Scheme the Ministry has sanctioned the following in the State of Odisha:

- (a) Feeder level Solarization of 40,000 pumps.
- (b) Individual Pump Solarization of 10, 000 pumps.

The timeline for completion is 24 months from the date of sanction and the plants are expected to commission by 2024-25. No funds have been released so far, as such release is based on the progress under the provisions of the PM-KUSUM Scheme.
