

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 459
ANSWERED ON 06/02/2024

ULTRA MEGA SOLAR POWER PROJECT

459. SHRI DEEPAK PRAKASH

Will the Minister of New and Renewable Energy be pleased to state:

(a) the details of progress in the projects of solar parks and ultra mega solar power projects since March 2019; and

(b) the trajectory of solar energy installed capacity of the country from March 2019 to December 2023?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) As on 31-12-2023, 51 Solar Parks with an aggregate capacity of 37,740 MW have been sanctioned in 12 States in the country since launch of the Scheme i.e. Dec 2014. An aggregate capacity of 10,504 MW of solar projects have been commissioned in 20 Solar Parks, so far. The State wise details are given at **Annexure-I-**

(b) Year wise installed capacity from the year 2019-20 to 2023-24 (upto Dec 2023) is given at **Annexure II.**

**ANNEXURE- I REFERRED TO IN REPLY TO PART (a) OF RAJYA SABHA
UNSTARRED QUESTION NO.459 FOR 06.02.2024
Details of Solar Parks sanctioned and projects commissioned State-wise
(as on 31-12-2023)**

Sl. No.	State	Number of Parks	Sanctioned Capacity (MW)	Projects commissioned (in MW)
1	Andhra Pradesh	5	4200	3050
2	Chhattisgarh	1	100	28
3	Gujarat	7	12150	900
4	Jharkhand	3	1089	0
5	Karnataka	2	2500	2000
6	Kerala	2	155	100
7	Madhya Pradesh	8	4180	1000
8	Maharashtra	3	1000	0
9	Mizoram	1	20	20
10	Odisha	3	340	0
11	Rajasthan	9	8276	3065
12	Uttar Pradesh	7	3730	341
Total		51	37740	10504

**ANNEXURE II REFERRED TO IN REPLY TO PART (b) OF RAJYA SABHA
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Year wise Solar Power installed capacity from the year 2019-20 to 2023-24 (upto Dec 2023)

S.N.	Year	Added capacity (MW)	Cumulative Solar Capacity Installed (MW)
1	2019-20	6510	35607
2	2020-21	5629	41236
3	2021-22	12761	53997
4	2022-23	12784	66781
5	2023-24 (upto Dec 2023)	6538	73319