GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO. 3601 ANSWERED ON 24.03.2022

ULTRA MEGA SOLAR POWER PROJECTS

3601. SHRI CHANDRA SEKHAR SAHU SHRI RAHUL RAMESH SHEWALE SHRI GIRISH BHALCHANDRA BAPAT

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

(a) whether the Government had proposed to set up at least 25 Solar Parks and Ultra Mega Solar Power Projects targeting over 20,000 MW of solar power installed capacity within a span of five years starting from 2014-15 in the country;

(b) if so, the number of Solar Parks and Ultra Mega Solar Power Projects so far set up during the said period along with their installed as well as actual capacity, State-wise including Odisha and Maharashtra;

(c) whether the Government has enhanced the production capacity of the scheme in 2017;(d) if so, the extent to which it has so far been enhanced and target achieved therefrom, Statewise;

(e) whether the Government is implementing any scheme which envisages supporting the States/UTs in setting up solar parks at various locations; and

(f) if so, the funds sanctioned and allocated to various States including Odisha and Maharashtra under the scheme so far?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (f) The Government had launched the scheme in December, 2014 to set up 25 solar parks with a cumulative capacity of 20000 MW by 31.03.2019 (Phase-I). The capacity target was enhanced to 40,000 MW in March, 2017 to be achieved by 31.03.2024 (Phase-II). As on 28.02.2022, the Government have sanctioned 56 solar parks of cumulative 38,266 MW capacity in 15 States in the country under the scheme. State-wise and solar park wise details of capacity sanctioned, capacity installed and the funds released including for Odisha and Maharashtra under the scheme are given at **Annexure**.

ANNEXURE REFFERED IN REPLY TO PARTS (a) TO (f) OF LOK SABHA UNSTARRED QUESTION NO 3601 FOR 24.03.2022

STATE-WISE DETAILS OF SOLAR PARKS, CAPACITY SANCTIONED, CAPACITY INSTALLED AND FUNDS RELEASED

SI. No.	State	State Name of Park Capacity approve (MW)			installed	Funds released
			Phase –I	Phase-II	so far (MW)	(Rs. in Lakhs)
1	- Andhra Pradesh	Ananthapuramu-l Solar Park	1500	0	1400	- 59080.34
2		Kurnool Solar Park	1000	0	1000	
3		Kadapa Solar Park	1000	0	250	
4		Ananthapuramu-II Solar Park	500	0	400	
5		Solar Wind Hybrid Park	0	200	0	
6	Gujarat	Radhnesada Solar Park	700	0	400	
7		Dholera Solar Park Ph-I	0	1000	0	
8		NTPC RE Park	0	4750	0	8911.35
9		GSECL RE Park	0	3325	0	-
10		GIPCL RE Park Ph-I	0	600	0	
11		GIPCL RE Park Ph-II	0	1200	0	
12	Himachal	Kaza Solar Park	0	880	0	0.00
13	Pradesh	Kinnaur Solar Park	0	400	0	0.00
14	Jharkhand	SECI Floating Solar Park	0	100	0	0.00
15		Deogarh Solar Park	0	20	0	
16		Palamu Solar Park	0	20	0	
17		Garwha Solar Park	0	20	0	
18		Simdega Solar Park	0	20	0	
19	Jharkhand/West Bengal	DVC Floating Solar Park	0	755	0	
20	- Karnataka	Pavagada Solar Park	2000	0	2000	35194.55
21		Kalaburgi Solar Park	0	500	0	
22	Kerala	Kasargod Solar Park	105	0	100	882.00
23		Floating Solar Park	0	50	0	
24		Rewa Solar Park	750	0	750	21265.99
25	1	Mandsaur Solar Park	250	0	250	
26	1	Neemuch Solar Park	0	500	0	
27	– Madhya _ Pradesh	Agar Solar Park	0	550	0	
28		Shajapur Solar Park	0	450	0	
29		Omkareswar Floating Solar Park	0	600	0	
30		Chhattarpur Solar Park	0	950	0	

SI. No.	State	Name of Park	Capacity approved (MW)		Capacity installed	Funds released
			Phase –I	Phase-II	so far (MW)	(Rs. in Lakhs)
31		Morena Solar Park	0	1400	0	
32		Barethi Solar Park	0	630	0	
33	- Maharashtra	Sai Guru Solar Park	500	0	0	867.08
34		Patoda Solar Park	500	0	0	
35		Dondaicha Solar Park	250	0	0	
36	Manipur	Bukpi Solar Park	0	20	0	10.00
37	Meghalaya	Solar park in Meghalaya	20	0	0	3.07
38	Mizoram	Vankal Solar Park	0	20	0	58.00
39		Solar Park in Odisha	0	40	0	0.00
40	Odisha	Floating Solar Park Ph-I	0	100	0	
41		Floating Solar Park Ph-II	0	200	0	
42	Rajasthan	Bhadla-II Solar Park	680	0	680	53559.49
43		Bhadla-III Solar Park	1000	0	1000	
44		Bhadla-IV Solar Park	500	0	500	
45		Phalodi-Pokaran Solar Park	750	0	300	
46		Fatehgarh Phase-1B Solar Park	421	0	349	
47		Nokh Solar Park	0	925	0	
48		Pugal Solar Park	0	1000	0	
49		RRVUN Solar Park	0	810	0	
50		Solar Park in UP	440	0	165	3875.95
51		Jalaun Solar Park	0	1200	0	
52	Uttar Pradesh	Mirzapur Solar Park	0	100	0	
53		Kalpi Solar Park	0	65	0	
54		Lalitpur Solar Park	0	600	0	
55		Jhansi Solar Park	0	600	0	
56		Chitrakoot Solar Park	0	800	0	
TOTAL		56 Solar Parks	12866	25400	9544	183707.82