

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 24
TO BE ANSWERED ON 02.02.2017

SOLAR POWER INSTALLATIONS

24. SHRIMATI VANAROJA R.:

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

- (a) whether it is a fact that solar power installations in the country have achieved 8643 MW power, if so, the details thereof;
- (b) whether some States have crossed the 1 GW solar installation mark, if so, the details thereof; and
- (c) whether the country has 14 MW of solar projects at various stages of developments and another 7 GW waiting to be auctioned, if so, the details thereof?

ANSWER

MINISTER OF STATE FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES
(INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a): Yes, Madam. A total capacity of 9012 MW of solar power has been installed in the country as on 31-12-2016. State-wise details are given at Annexure-I.

(b): Yes, Madam. The states of Gujarat (1.16 GW), Rajasthan (1.32 GW), and Tamil Nadu (1.6 GW) have crossed 1 GW solar installation mark.

(c): At present, total solar power projects of 18747 MW are in pipeline. Details are given at Annexure-II.

**ANNEXURE-I REFERRED TO IN REPLY TO LOK SABHA UNSTARRED
QUESTION NO. 24 FOR 02.02.2017**

Commissioning Status of Solar Power Projects as on 31-12-2016

Sr. No.	State/UT	Total capacity till 31-12-16 (MW)
1	Andaman & Nicobar	5.40
2	Andhra Pradesh	979.65
3	Arunachal Pradesh	0.27
4	Assam	11.18
5	Bihar	95.91
6	Chandigarh	16.20
7	Chhattisgarh	135.19
8	D&N	0.60
9	Daman & Diu	4.00
10	Delhi	38.78
11	Goa	0.05
12	Gujarat	1158.50
13	Haryana	53.27
14	Himachal Pradesh	0.33
15	J&K	1.00
16	Jharkhand	17.51
17	Karnataka	327.53
18	Kerala	15.86
19	Lakshadweep	0.75
20	Madhya Pradesh	840.35
21	Maharashtra	430.46
22	Manipur	0.01
23	Meghalaya	0.01
24	Mizoram	0.10
25	Nagaland	0.50
26	Odisha	77.64
27	Puducherry	0.03
28	Punjab	545.43
29	Rajasthan	1317.64
30	Sikkim	0.01
31	Tamil Nadu	1590.97
32	Telangana	973.41
33	Tripura	5.02
34	Uttar Pradesh	239.26
35	Uttarakhand	45.10
36	West Bengal	23.07
37	Others /MoR/PSU	61.70
TOTAL		9012.66

**ANNEXURE-II REFERRED TO IN REPLY TO LOK SABHA
UNSTARRED QUESTION NO. 24 FOR 02.02.2017**

Details of solar power projects in pipeline

Sr. No.	Projects	Capacity(MW)
1.	Projects under implementation	11751
2.	Financial bids opened, projects to be awarded/PPAs to be signed	2876
3.	Tenders issued and under process	4120
	Total	18747