

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1936
ANSWERED ON 14/12/2023

INSTALLATION OF ROOFTOP SOLAR PANELS

1936. SHRI SRIDHAR KOTAGIRI
SHRI MAHABALI SINGH

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

- (a) the details of installation of solar power panels under the National Solar Mission, State/UT-wise;
- (b) whether there is any plan to provide for installation of solar power panels on buildings of Government schools and offices;
- (c) if so, the details thereof and the time by which such installation is likely to be completed, State/UT-wise, particularly in Bihar; and
- (d) if not, the reasons therefor?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

- (a) A total of 72.02 GW Solar power capacity projects have been installed in the country, so far. State-wise details are given at **Annexure**.
- (b) to (d) The Ministry of New and Renewable Energy is implementing Rooftop Solar (RTS) Programme Phase-II, wherein Central Financial Assistance (CFA) is available for the installation of RTS in the residential sector only.

**ANNEXURE REFERRED TO IN REPLY TO PART (a) LOK SABHA UNSTARRED
QUESTION NO. 1926 FOR 14.12.2023**

State-wise details of solar capacity installed in the country (as on 31-10-2023)

Sr. No.	State/UT	Capacity till 31-10-2023 (MW)
1	Andaman & Nicobar	29.91
2	Andhra Pradesh	4555.20
3	Arunachal Pradesh	11.79
4	Assam	155.81
5	Bihar	223.54
6	Chandigarh	64.05
7	Chhattisgarh	1015.24
8	Dadra & Nagar Haveli and Daman & Diu	46.47
9	Delhi	236.41
10	Goa	35.76
11	Gujarat	10417.56
12	Haryana	1224.30
13	Himachal Pradesh	111.55
14	Jammu & Kashmir	54.98
15	Jharkhand	121.77
16	Karnataka	9347.18
17	Kerala	858.68
18	Ladakh	7.80
19	Lakshadweep	4.77
20	Madhya Pradesh	3167.92
21	Maharashtra	5064.46
22	Manipur	13.03
23	Meghalaya	4.19
24	Mizoram	30.43
25	Nagaland	3.04
26	Odisha	465.23
27	Puducherry	43.27
28	Punjab	1266.55
29	Rajasthan	18089.21
30	Sikkim	4.69
31	Tamil Nadu	7164.59
32	Telangana	4712.98
33	Tripura	18.47
34	Uttar Pradesh	2632.61

35	Uttarakhand	575.53
36	West Bengal	194.06
37	Others	45.01
Total		72018.02

(72.02 GW includes 55.71 GW from Ground Mounted, 11.08 GW from Rooftop, 2.55 GW from Solar Component of Hybrid Projects & 2.68 GW from Off-Grid Solar)