

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 3000
ANSWERED ON 16.12.2021

ROOFTOP SOLAR SYSTEM

+3000. SHRI TIRATH SINGH RAWAT

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

- (a) whether the Government has achieved target with regard to the installation of rooftop solar system in the country;
- (b) if so, the details thereof, State-wise; and
- (c) if not, the reaction of the Government thereto?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (c) Government of India approved Rooftop Solar Programme Phase-II with an objective to achieve 40 GW of RTS capacity in the country by 2022. The programme envisages installation of 4,000 MW of RTS capacity in the residential sector by providing Central Financial Assistance and incentivizing distribution companies for achievement in total RTS capacity addition above yearwise baseline capacity.

Against the target of 4,000 MW RTS capacity for residential sector, over 3,300 MW capacity has been allocated to various Discoms/ State Implementing Agencies based on the demand received from them, of which over 1132 MW capacity has been reported installed. The state-wise details in this regard are given at **Annexure**.

The implementation of programme has been significantly affected due to Covid-19 pandemic. Ministry has already given extension of five months on account of first wave of Covid-19 pandemic and another four months on account of second wave of Covid-19 pandemic. Some of the States, have requested for further extension in the execution of time-line.

Annexure referred to in reply to part (a) to (c) of Lok Sabha Unstarred Question No. 3000 for 16.12.2021

Capacity installed under RTS Programme Ph-II with CFA in residential sector

S.No.	State /UTs	Capacity installed in MW as on 13.12.2021
1	Andhra Pradesh	0.33
2	Bihar	1.52
3	Chandigarh	3.24
4	Chhattisgarh	0.42
5	Gujarat	991.86
6	Haryana	21.86
7	Himachal Pradesh	0.75
8	Jharkhand	0.18
9	Kerala	1.61
10	Madhya Pradesh	11.75
11	Maharashtra	1.32
12	Manipur	0.07
13	NCT of Delhi	2.12
14	Punjab	14.31
15	Rajasthan	33.99
16	Telangana	14.30
17	Uttar Pradesh	22.69
18	Uttarakhand	10.29
	Total	1132.59