

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1008
ANSWERED ON 08/02/2024

HOUSEHOLDS WITH SOLAR ELECTRICITY

1008. SHRI MANICKAM TAGORE B

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

- (a) whether it is a fact that the Government has decided to electrify one crore households with solar electricity and if so, the details thereof;
- (b) whether the Pradhan Mantri Suryoday Yojana has been launched recently;
- (c) if so, the details thereof and if not, the time by which the said yojana is likely to be launched and be completed;
- (d) whether it is a fact that despite increase in installed solar capacity, the growth in the number of rooftop solar installations has been very less;
- (e) if so, the details thereof; and
- (f) whether it is also true that there are currently less than ten lakh households with rooftop solar installations and if so, the details thereof?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (c) Government has announced a target of installing rooftop solar on 1 crore households to provide electricity to low and middle-income individuals.

(d) to (f) As on 31.12.2023, the cumulative capacity of solar power projects installed in the country is 73.3 gigawatts (GW), which includes 10.7 GW of grid-connected solar rooftop capacity installed in households and commercial & industrial sector buildings. Out of this, total 6.7 lakhs grid-connected solar rooftop systems with cumulative installed capacity of 2.76 GW have been installed in households under MNRE's Grid Connected Rooftop Solar Programme (Phase-II).
