

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1398
ANSWERED ON 15.12.2022

PROMOTION OF SOLAR POWER PLANTS

1398. SHRI ARJUN SINGH

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

- (a) the details of the schemes being run by the Government for promotion of domestic solar power plants; and
- (b) the details of the benefits being provided to the consumers by the Union and the State Governments for setting up the solar power plants, State/UT-wise?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) & (b) For promotion of installation of solar power plants in domestic/residential sector, Ministry of New and Renewable Energy (MNRE) is implementing Rooftop Solar Programme Phase II and providing financial support to individual households for installation of rooftop solar (RTS) plant. For individual households, CFA upto 40% of the benchmark cost is provided for RTS plants upto 3 kW capacity and 20% for RTS plants capacity beyond 3 kW and up to 10 kW. For Group Housing Societies/ Residential Welfare Associations (GHS/RWA), CFA is limited to 20% of the benchmark cost for RTS plants of capacity up to 500 kW used for supply of power to common facilities.

Under Rooftop Solar Programme Ph-II, no direct central financial support is provided to other categories of consumers, however, incentives are being provided to DISCOMs towards achievement in the installation of rooftop solar (RTS) plants in all sectors, including Government aided and private institutions. The incentive of 5% of the benchmark cost is provided for RTS capacity addition in a year beyond 10% and up to 15% of the baseline RTS capacity as on 31st March of the previous year, and incentives of 10% of the benchmark cost is provided for RTS capacity addition in a year beyond 15% of the baseline RTS capacity as on 31st March of the previous year.

Financial support reported being provided by different States for installation of RTS plants is given at **Annexure**.

Annexure referred in reply to part (a) and (b) of the Lok Sabha unstarred question no. 1398 for 15.12.2022

Financial support being provided by different States for installation of RTS plants

State	Category	Subsidy
Uttar Pradesh	Residential	Rs. 15,000 per kW upto a maximum of Rs. 30,000 per consumer
Bihar	Residential and Government	Subsidy of 25% of the project cost for residential consumers and 100% for government consumers
Himachal Pradesh	Residential	Rs. 6,000 per kW
Goa	Residential, Educational, Commercial and Industrial	1) 50% subsidy including CFA from MNRE is provided to the residential sector with maximum solar capacity of 500 kW for RWA/GHS. 2) 20% subsidy for educational institutions (non-profit making), commercial and industrial sector with maximum solar capacity of 90 kW.
Kerala	Residential and Government	1) 800 BPL family houses being solarised with 100% subsidy. 2) 10% incentive for the solarization of government buildings.
UT of Jammu and Kashmir	Residential	Subsidy of 25% for capacities upto 10 kW.