

GOVERNMENT OF INDIA  
MINISTRY OF NEW AND RENEWABLE ENERGY  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 3669**  
TO BE ANSWERED ON 27.03.2018  
**PROMOTING ROOFTOP SOLAR POWER GENERATION**

3669. SHRI C.P NARAYANAN

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

- (a) whether Government has any plan to promote production of energy on roof-top on a wide scale;
- (b) if so, the details thereof;
- (c) what are the targets for next two years and five years; and
- (d) how Government intends to implement the project if it has one?

**ANSWER**

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (I/C)  
(SHRI R. K. SINGH)

(a) to (d) The Government has set a target of installing 100 GW of solar power capacity in the country by 2022, of which 40 GW is targeted to be achieved through rooftop solar projects.

In order to achieve the target, this Ministry is implementing 'Grid Connected Rooftop and Small Solar Power Plants Programme', wherein, central financial assistance is being provided for installation of rooftop solar projects in residential/institutional/ social sectors and achievement linked incentives to Government sector. In addition, Ministry has taken following major steps for installation of grid connected rooftop solar power systems in residential sector:

- (i) Encouraging States to come out with conducive policy and regulatory framework on net-metering/feed-in-tariff to install rooftop solar power plants
- (ii) Loans under Priority Sector Lending upto Rs. 15 crore for renewable energy projects.
- (iii) Bank loans as part of home loan/ home improvement loan for solar rooftop systems
- (iv) Capacity building and public awareness through electronic and print media

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