

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO-1123
TO BE ANSWERED ON-08.02.2018

GENERATION OF SOLAR ENERGY IN ANDHRA PRADESH

1123. DR. NARAMALLI SIVA PRASAD
SHRI RAM MOHAN NAIDU KINJARAPU

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

- (a) the target set by the Union Government for generation of solar power in Andhra Pradesh by 2022;
- (b) the target set for rooftop solar generation and large scale power projects respectively out of the above target set for the State; and
- (c) the extent to which the targeted generation of solar power achieved so far in the State?

ANSWER

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

- (a) No State specific target has been set for various States/UTs for generation of solar power. Instead the Government of India has set a national target of installing 1,00,000 MW Grid Connected solar power capacity in the country including in Andhra Pradesh by 2022. However, under the Renewable Purchase Obligation (RPO), Andhra Pradesh is required to achieve an RPO of 6.75% of solar power by 2019 as per the notification of the Ministry of Power.

The Government of Andhra Pradesh has reported that it has set a target of 10,000 MW for generation of solar power by the year 2022.

- (b) The Government of Andhra Pradesh has reported that no specific target has been set for roof-top solar generation and large scale solar power projects.
- (c) The Government of Andhra Pradesh has reported installation of 2184.87 MW of solar power capacity comprising 2144.87 MW of ground-mounted and 40 MW of roof-top solar power projects.
