

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 984
TO BE ANSWERED ON 21.12.2017

SETTING UP OF BATTERY STORAGE PLANTS

984. PROF. SADHU SINGH:

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

- (a): whether the Government/National Thermal Power Corporation Limited (NTPC) proposes to set up battery storage plants in Andaman and Nicobar Islands;
- (b): if so, the details and the benefits thereof;
- (c): the sites identified for the said purpose; and
- (d): the total capacity of the said plants and the expenditure likely to be incurred thereon?

ANSWER

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

(a) to (d): Andaman & Nicobar Islands Administration has requested NTPC to set up a 2 Megawatt hour (MWh) battery storage system at existing 5 MW Solar PV project of NTPC at Garacharma, Port Blair in Andaman & Nicobar Islands. The storage system is aimed at smoothening the intermittenicies in solar power output due to cloud effect. The cost of the system will be determined through bidding process.
