

GOVERNMENT OF INDIA  
MINISTRY OF NEW AND RENEWABLE ENERGY  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 1579**  
ANSWERED ON 15.03.2022

**PRIVATE SECTOR PARTICIPATION IN RENEWABLE ENERGY PROJECTS**

1579. SHRI TIRUCHI SIVA

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

- (a) whether Government is planning to bring in increased private sector participation for development of renewable energy projects in the country;
- (b) if so, the details thereof; and
- (c) the details of the existing projects currently under the private sector?

**ANSWER**

**THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER**

**(SHRI R.K. SINGH)**

(a) & (b) Most of renewable energy projects in the country are being set up by private sector developers selected through a transparent bidding process. Private sector developers identify locations for setting up renewable energy projects depending upon availability of the renewable energy resource, land and power evacuation infrastructure, and certain other factors.

(c) A total of 152.90 GW of renewable energy capacity projects (including large hydro) have been installed in the country as on 28-2-2022. This includes 50.78 GW from solar power, 40.13 GW from wind power, 10.63 GW from Bio-power, 4.84 GW from small hydro power and 46.52 GW from large hydro power.

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