

GOVERNMENT OF INDIA  
MINISTRY OF NEW AND RENEWABLE ENERGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 2686**  
ANSWERED ON 11/12/2024

**SOLAR POWER INSTALLED CAPACITY**

2686. SHRI PRAVEEN PATEL  
SHRI VIJAY KUMAR DUBEY

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

- (a) the total installed solar capacity in the country;
- (b) whether it is a fact that the global position of India in terms of solar power installed capacity has improved during the last ten years; and
- (c) if so, the details thereof and if not, the reasons therefor?

**ANSWER**

**THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER**  
**(SHRI SHRIPAD YESSO NAIK)**

(a) As on 31-10-2024, the total installed solar capacity in the country is 92,119 MW.

(b) & (c) As per International Renewable Energy Agency (IRENA) reports, India was not listed among the top 10 countries in terms of solar power installed capacity at the end of calendar year 2013, with an installed capacity of only 1603 MW. However, as per the latest published data by IRENA up to December 2023, India is ranked at 5<sup>th</sup> position with solar power installed capacity of about 73,109 MW.

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