

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 824
ANSWERED ON 04.02.2026

ADDITION OF RENEWABLE ENERGY CAPACITY

824. SHRI V K SREEKANDAN

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

- (a) whether it is a fact that the Country has added 31.25 gigawatt renewable energy during the current financial year which was short of the target;
- (b) if so, the details and the reasons therefor;
- (c) the total number of rooftop solar systems approved for the State of Kerala during the current financial year;
- (d) whether it is a fact that the solar energy concept is not gaining in the country at the moment since the cost of solar modules is too high; and
- (e) if so, the steps taken by the Government to bring down the cost of the module which is the heart of any solar energy system?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

(a) No. Ministry of New and Renewable Energy is working towards achieving 500 GW of installed electricity capacity from non-fossil fuel-based sources by 2030. As on 31.12.2025, a total of 258 GW renewable energy capacity has been installed in the country.

During the current financial year (April-December, 2025), a total of 37.9 GW renewable energy capacity has already been added.

(b) Question does not arise.

(c) During the current financial year, 1,05,280 rooftop solar systems have been installed in the State of Kerala benefitting 1,08,010 households as on 30.01.2026.

(d) & (e) No. At present, the cost of domestically manufactured solar PV modules using imported solar PV cells is nearly at par or around the cost of imported solar PV modules after accounting for Basic Customs Duty (BCD) and Agriculture Infrastructure and Development Cess (AIDC). Solar capacity addition achieved during the last three years is 15.03 GW in 2023-24, 23.83 GW in 2024-25 and 30.16 GW in first nine months of current financial year 2025-26.
