

GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
RAJYA SABHA

UNSTARRED QUESTION NO. : 6

TO BE ANSWERED ON THE 20th July 2026

ENCOURAGEMENT FOR USE OF GREEN ENERGY AT AIRPORTS

6. SHRI L. K. SUDHISH

Will the Minister of CIVIL AVIATION be pleased to state:-

- (a) whether Government has formulated any policy or incentive scheme to encourage the adoption of green and renewable energy, including solar and wind power, at airports across the country;
- (b) the number of airports currently meeting a significant proportion of their energy requirements through renewable sources, State-wise;
- (c) whether financial or technical assistance is being provided to Airports Authority of India and private airport operators for installation of renewable energy infrastructure; and
- (d) the steps being taken to achieve carbon-neutral and energy-efficient airports in line with India's climate commitments?

ANSWER

Minister of State in the Ministry of CIVIL AVIATION (Shri Murlidhar Mohol)

(a) to (d): Ministry of Civil Aviation (MoCA) has advised all operational airports with scheduled operations and developers of upcoming Greenfield Airports to work towards achieving Carbon Neutrality and Net Zero in a phased manner, inter-alia through the use of Green energy.

Airport operators, including the Airports Authority of India (AAI) have installed solar power plants and are also procuring green energy through open access. As on date, 106 airports (99 AAI and 07 non-AAI) have switched to 100% renewable energy usage. The State-wise list is attached at Annexure.

Technical assistance for installation of rooftop solar plants is being extended by the Ministry of New and Renewable Energy (MNRE) to AAI through the Solar Energy Corporation of India Limited (SECI) under the PM Surya Ghar: Muft Bijli Yojana. Airports Economic Regulatory Authority of India (AERA) takes into consideration the Capital expenditure relating to Green Energy Projects, Carbon Neutrality etc. during the Tariff determination process of Major Airports.

Statement referred in reply to Rajya Sabha Unstarred Question No. 06 regarding "Encouragement for Use of Green Energy at Airports" to be answered on 20.07.2026.

Annexure

State-wise Airports with 100 % Renewable Energy Usage

S. No.	State	Number of Airports
1	Andhra Pradesh	5
2	Arunachal Pradesh	2
3	Assam	6
4	Bihar	4
5	Chhattisgarh	1
6	Delhi	1
7	Goa	1
8	Gujarat	9
9	Himachal Pradesh	3
10	Jharkhand	1
11	Karnataka	5
12	Kerala	2
13	Madhya Pradesh	7
14	Maharashtra	10
15	Manipur	1
16	Meghalaya	1
17	Nagaland	1
18	Odisha	2
19	Punjab	5
20	Rajasthan	7
21	Sikkim	1
22	Tamil Nadu	5
23	Telangana	2
24	Tripura	1
25	UT of Dadra & Nagar Haveli and Daman & Diu	1
26	UT of Jammu & Kashmir	2
27	UT of Ladakh	1
28	UT of Puducherry	1
29	Uttar Pradesh	12
30	Uttarakhand	2
31	West Bengal	4
