# GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES RAJYA SABHA UNSTARRED QUESTION NO. 1521 ANSWERED ON 01.08.2025

#### EV CHARGING STATIONS INSTALLED ACROSS THE COUNTRY

#### 1521. SHRI KARTIKEYA SHARMA:

Will the Minister of HEAVY INDUSTRIES be pleased to state:

- (a) the current number of EV charging stations installed across the country, State-wise and the average charge time observed at these facilities;
- (b) whether Government has introduced any guidelines for standardization of EV charging infrastructure, accessories, technology, batteries, etc. in the country;
- (c) the number of new charging stations proposed for installation during the current financial year, along with funding and implementation mechanisms; and
- (d) the projected timeline for establishing a comprehensive pan-India EV charging network aligned with national electric mobility targets, and the milestones set to achieve this goal?

#### **ANSWER**

## THE MINISTER OF STATE FOR HEAVY INDUSTRIES (SHRI BHUPATHIRAJU SRINIVASA VARMA)

- (a): As per the inputs received from Ministry of Power (MoP), 29,277 nos. of public EV charging stations (EVCS) have been installed in the country. State-wise break up of public EVCS is enclosed at **Annexure**. Details regarding average charge time at these facilities is not captured.
- **(b):** MoP has issued the 'Guidelines for Installation and Operation of Electric Vehicle Charging Infrastructure 2024', in September 2024, and the 'Guidelines for Installation and Operation of Battery Swapping and Charging Stations', in January 2025, which, *inter alia*, lay down standards and protocols for developing a nationwide network of Electric Vehicle Charging Infrastructure, Battery Charging, and Battery Swapping Stations.
- (c) & (d): An allocation of Rs.2,000 crore has been made under the PM E-DRIVE Scheme to support the "setting up of adequate public charging infrastructure for various categories of electric vehicles" on a pan-India basis in consultation with Ministries, States and other stakeholders as per Ministry of Power (MoP) "Guidelines for Installation and Operation of Electric Vehicle Charging Infrastructure-2024" on September 17, 2024.

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### DETAILS OF STATE-WISE PUBLIC EV CHARGING STATIONS (EVCS) INSTALLED AS PER INPUTS RECEIVED FROM MINISTRY OF POWER

S. No.	States/UT	No. of Public Charging Stations
1	Karnataka	6,097
2	Maharashtra	4,155
3	U.P	2,326
4	Delhi	1,967
5	Tamil Nadu	1,781
6	Rajasthan	1,531
7	Kerala	1,392
8	Gujarat	1,208
9	Madhya Pradesh	1,147
10	Telangana	1,066
11	Haryana	935
12	West Bengal	903
13	Andhra Pradesh	793
14	Punjab	717
15	Odisha	623
16	Bihar	521
17	Jharkhand	353
18	Chhattisgarh	346
19	Assam	344
20	Uttarakhand	223
21	Jammu & Kashmir	185
22	Goa	158
23	Himachal Pradesh	137
24	Meghalaya	62
25	Manipur	58
26	Tripura	56
27	Puducherry	50
28	Arunachal Pradesh	47
29	Nagaland	42
30	Chandigarh	14
31	Mizoram	13
32	Sikkim	12
33	UT of D&NH and D&D	9
34	Andaman & Nicobar	4
35	Ladakh	1
36	Lakshadweep	1
	Total	29,277

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