

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
RAJYA SABHA
UNSTARRED QUESTION NO. 1355
ANSWERED ON 02.08.2024

MARKET PENETRATION OF e-VEHICLES

1355. SHRI ANIL KUMAR YADAV MANDADI:

Will the Minister of HEAVY INDUSTRIES be pleased to state:

- (a) whether Government has undertaken any thorough survey regarding penetration of e-vehicles in the market;
- (b) if so, the details thereof and the opinion/decision of Government regarding the status of penetration of e-vehicles in the market;
- (c) whether Government has any proposal to increase subsidy per unit for various types of e-vehicles for the better penetration of e-vehicles in the market; and
- (d) if so, the details thereof, if not, the reasons therefor?

ANSWER

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

(a) & (b): No survey has been conducted by the Ministry of Heavy Industries regarding penetration of e-vehicles in the market. As per the e-vahan portal (Ministry of Road Transport & Highways), the number of registered electric vehicles, in last five financial years, are as under: -

FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
1,73,604	1,42,383	4,59,058	11,83,341	16,81,127

As per the information received from the Ministry of Road Transport & Highways (MoRTH), total 45,74,938 electric vehicles have been registered on e-Vahan portal till 29.07.2024. The number of electric vehicles registered in India in FY 2023-24 increased by 42.06% as compared to that in FY 2022-23.

(c) & (d): No such proposal to increase subsidy per unit for various types of e-vehicles is under consideration in the Ministry of Heavy Industries as there is no slowdown in the sale of electric vehicles in the country with the existing subsidy/ incentives under the schemes being implemented in the Ministry of Heavy Industries.
