

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 2292
ANSWERED ON 14.03.2023

SETTING UP OF CHARGING STATIONS

2292. SHRI MANOJ KOTAK:

Will the Minister of HEAVY INDUSTRIES भारी उद्योग मंत्री be pleased to state:

- (a) whether it is a fact that the country requires setting up of 50,000 EV charging stations by 2030 to reach the global benchmark;
- (b) if so, the details thereof;
- (c) whether it is a fact that the Electric Vehicle (EV)/public charger ratio in the country is 135 per EV;
- (d) if so, the number of charging stations required in the country; and
- (e) the details of the public chargers operational in the country and the target of number of public chargers to be started in the 2023-24?

ANSWER
THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI KRISHAN PAL GURJAR)

(a) & (b): Sir, no such study has been conducted by the Ministry of Heavy Industries and Ministry of Power (MoP)/ Bureau of Energy Efficiency (BEE) for assessing required number of public EV charging stations by year 2030 to achieve the global benchmark.

(c) to (e): As per data available with Bureau of Energy Efficiency (BEE) for operational public EV charger and EV sales data available on VAHAN portal of Ministry of Road Transport & Highways (MoRTH), Electric Vehicle (EV) / public charger ratio is estimated to be 199 in the country.

As per data available with Bureau of Energy Efficiency (BEE), a total of 10,967 Public EV Chargers are currently operational in the country.
