GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES DEPARTMENT OF HEAVY INDUSTRY

LOK SABHA UNSTARRED QUESTION NO.2438 TO BE ANSWERED ON 02.01.2018

Electric Vehicles

2438. SHRI DINESH TRIVEDI: SHRI SHIVKUMAR UDASI:

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

- (a) whether the Government plans to make all vehicles in the country powered by electricity by 2030 and if so, the details thereof;
- (b) the number of Electric Vehicles (EV) sold in the country during the last three years, Statewise; and
- (c) the steps being taken to encourage the manufacturing of Electric Vehicles (EV) in the country?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI BABUL SUPRIYO)

- (a): There are, at present, no plans under consideration of the Department of Heavy Industry to make all vehicles in the country powered by electricity by 2030.
- (b): The details of the number of vehicles supported through demand incentive under the FAME India Scheme during the last three years, state-wise is at ANNEXURE.
- (c): Department of Heavy Industry, Ministry of Heavy Industries & Public Enterprises have formulated FAME India Scheme [Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles in India], wherein it is intended to support the hybrid/electric vehicle market development and its manufacturing eco-system to achieve self sustenance. This scheme has 4 focus areas i.e. Technology Development, Demand Creation, Pilot Projects and Charging Infrastructure.

Market creation through demand incentives is aimed at incentivizing all vehicle segments i.e. 2-Wheelers, 3-Wheelers Auto, Passenger 4-Wheeler vehicles, Light Commercial Vehicles and Buses. The demand incentive is available to buyers (end users / consumers) in the form of an upfront reduced purchase price to enable wider adoption.

Also, specific projects/proposals received under the different focus areas namely Technology Development (Research & Development); Pilot Projects; Charging Infrastructure are funded by the Government .

State wise details of Number of vehicles supported through Demand Incentive under FAME-India Schemes

State Andaman and Nicobar	2015-16	l no. of Vehicle 2016-17	2017-18	Grand Total April,15 to Nov,
Andaman and Nicobar		2016-17		April,15 to Nov.
	46		(Till Nov, 17)	17
Islands		29		75
Andhra Pradesh	1351	2899	774	5024
Assam	81	186	323	590
Bihar	371	414	477	1262
Chandigarh	633	1013	320	1966
Chhattisgarh	469	926	569	1964
Dadra and Nagar Haveli	178	626		804
Delhi	4200	10961	1624	16785
Goa	137	334	3	474
Gujarat	7846	13686	3201	24733
Haryana	1978	4030	3240	9248
Himachal Pradesh	22	69		91
Jammu & Kashmir	65	117	57	239
Jharkhand	257	501	144	902
Karnataka	3512	5488	969	9969
Kerala	2744	4647	1077	8468
Madhya Pradesh	880	2111	958	3949
Maharashtra	8082	13120	1943	23145
Manipur	10	1		11
Meghalaya	5		1	6
Nagaland	1			1
Odisha	333	624	540	1497
Puducherry	166	286	73	525
Punjab	1517	2855	441	4813
Rajasthan	2413	4576	2336	9325
Tamil Nadu	2832	5822	1395	10049
Telangana	2290	3919	626	6835
Tripura	2	6	21	29
Uttar Pradesh	3793	5729	3852	13374
Uttarakhand	839	987	872	2698
West Bengal	2911	3834	2309	9054
Total:-	49964	89796	28145	167905
