# GOVERNMENT OF INDIA MINISTRY OF POWER LOK SABHA UNSTARRED QUESTION NO.3826 ANSWERED ON 23.03.2023

### **GO ELECTRIC CAMPAIGN**

#### 3826. SHRI MOHANBHAI KALYANJI KUNDARIYA:

Will the Minister of POWER be pleased to state:

- (a) whether the Government has recently launched a 'Go Electric' Campaign to help in securing a cleaner and a greener future;
- (b) if so, the details thereof;
- (c) the details of the number of functional e-vehicle charging station in Gujarat, district-wise;
- (d) the details of the additional number of proposed charging stations along with the details relating to their location and capacity;
- (e) whether any percentage of these charging stations is fuelled by the fossil fuels or connected to the grid and if so, the details thereof; and
- (f) the methods adopted by the Government to standardize the charging prices?

  A N S W E R

### THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) & (b): Ministry of Power launched a nationwide "Go Electric" Campaign on 19.02.2021 to educate the general public on the benefits of e-mobility, inform the potential EV owners about the Government incentives for EV adoption, generate curiosity and transform the same into demand, discredit mis-information against Electric Vehicles and bring together multiple stakeholders under a single platform. The campaign has the following elements:

### 1. Campaign objectives:

- a. Convey Central and State initiatives like policies to general public.
- b. Sensitization and Confidence building of stakeholders/masses on utility of Charging Infrastructure and benefits of Electric Vehicles (EVs) over Internal Combustion Engine (ICE) based vehicles.
- c. Facilitate information/knowledge exchange among stakeholders.
- d. Capacity building of DISCOMs/State Nodal Agencies.

- 2. <u>Campaign Components:</u> Frequently Asked Questions (FAQs), EV benefits, Government initiatives, charging infrastructure and myth busters:
  - a. Media Campaign: audio & videos
  - b. Creatives and print campaign: Brochures, Frequently Asked Questions (FAQs), printouts, outdoor hoardings etc.
  - c. Social media campaign.
  - d. Outdoor campaign: Road shows and workshops/webinars
- (c): As per information available with BEE, 195 public EV charging stations are currently operational in the state of Gujarat.

Details of district-wise operational public EV charging stations in the State of Gujarat are furnished at Annexure-A.

(d): Under Faster Adoption and Manufacturing of Electric and Hybrid Vehicles in India-II (FAME-II) Scheme, Ministry of Heavy Industries sanctioned 278 public EV charging stations in the State of Gujarat.

Details of proposed EV Charging Stations under FAME-II Scheme in the State of Gujarat are furnished at Annexure-B.

- (e): The charging stations take connection from DISCOMs which in turn take the supply of electricity from the Grid. The power is supplied to grid from both conventional and renewable sources.
- (f): Ministry of Power issued revised consolidated Guidelines and Standards for Charging Infrastructure for Electric Vehicles (EVs) on 14.01.2022 (amended on 07.11.2022). These Guidelines provide that:
- (i) Tariff for supply of electricity for Public Charging Station (PCS) shall be a single part tariff and shall not exceed "Average Cost of Supply" till 31.03.2025.
- (ii) Charging of EVs is a service and as electricity is being provided at concessional rates and also considering the fact that subsidy is being provided by the Central/State Governments in many cases for setting up Public Charging Stations, the State Government have been empowered to fix the ceiling of service charges to be charged by such PCS/Fast Charging Stations (FCS).

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# ANNEXURE REFERRED TO IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 3826 ANSWERED IN THE LOK SABHA ON 23.03.2023

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# **Operational Public EV Charging Stations in the state of Gujarat**

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S. No.	District	Number of	
	name	operational PCS	
1.	Ahmedabad	49	
2.	Anand	1	
3.	Aravali	1	
4.	Banaskantha	4	
5.	Bharuch	3	
6.	Bhavnagar	4	
7.	Gandhinagar	6	
8.	Jamnagar	4	
9.	Junagadh	6	
10.	Kachchh	10	
11.	Kheda	3	
12.	Mehsana	5	
13.	Narmada	4	
14.	Navsari	1	
15.	Panchmahal	1	
16.	Patan	3	
17.	Rajkot	10	
18.	Sabarkantha	3	
19.	Sidhpur	1	
20.	Sonarpada	1	
21.	Surat	47	
22.	Surendra	C	
	Nagar	6	
23.	Vadodara	16	
24.	Valsad	5	
25.	Vapi	1	
Total PCS		195	

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## **ANNEXURE-B**

# ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION NO. 3826 ANSWERED IN THE LOK SABHA ON 23.03.2023

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# Proposed EV Public Charging Stations (PCS) in the state of Gujarat under

# **FAME-II Scheme**

SI. No.	Name of State	Name of City	No. of PCS sanctioned	State total
1.	Gujarat	Ahmedabad	181	278
		Surat	50	
		Vadodara	37	
		Gandhinagar	10	

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