

GOVERNMENT OF INDIA  
MINISTRY OF HEAVY INDUSTRIES  
LOK SABHA  
UNSTARRED QUESTION NO. 4080  
ANSWERED ON 17.03.2026

**HIGH-SPEED CHARGING STATIONS**

**4080. SMT. SHAMBHAVI:  
SHRI VISHALDADA PRAKASHBAPU PATIL:  
SHRI RAJESH VERMA:  
SHRI MUKESHKUMAR CHANDRAKAANT DALAL:  
DR. LATA WANKHEDE:**

**Will the Minister of HEAVY INDUSTRIES be pleased to state:**

- (a) whether the Government has finalized the locations for the 2,000 high-speed charging stations sanctioned for major national highways as on February 2026;
- (b) whether the Government is providing a 100% capital grant for the installation of these chargers in Public-Private Partnership (PPP) mode;
- (c) whether these charging stations are being equipped with "Open Charging Point Protocol" (OCP) to ensure compatibility across all EV brands;
- (d) whether the Government is collaborating with the departments of Power to ensure dedicated green-energy feeders for these high-speed charging hubs;
- (e) whether this infrastructure rollout has led to an immense increase in the sales of long-range electric heavy vehicles and passenger cars; and
- (f) if so, the details thereof?

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

- (a): No such locations have been finalized or sanctioned for high-speed charging stations on major national highways as on 12.03.2026.
- (b): No
- (c): The charging standards applicable under PM E-DRIVE Scheme are as follows :

<b>Segment</b>	<b>Charging Standard</b>
e-2Ws / e-3Ws	Light EV DC (IS-17017-2-6)
	Light EV AC/DC Combo (IS-17017-2-7)
e-4Ws and e-buses / e-trucks	CCS-II (IS-17017-2-3)
e-buses / e-trucks	CCS-II (IS-17017-2-3)

- (d): No such proposal is under consideration with MHI.
- (e) & (f): No such study has been carried out by MHI to assess the same.

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