## GOVERNMENT OF NCT OF DELHI DEPARTMENT OF TRANSPORT 5/9 UNDERHILL ROAD, DELHI -110054

F.No. DC/EV/TPT/2022/84/ 83698

Date: 12th September, 2022

## **ORDER**

## Subject: Submission of Information to the Open Database for EV Charging and Swapping Stations

The Government of NCT of Delhi vide Cabinet Decision No. 2796 notified the Delhi Electric Vehicles (EV) policy on August 7, 2020. The policy made the Transport Department, GNCTD as the nodal agency responsible for the implementation of the policy.

Clause 6.4.2 of the policy states "an open, publicly owned database shall be developed by Transport Department, GNCTD offering historical and real time information on public charging infrastructure i.e., kWh, session length, vehicle type if available, number of events, location (latitude, longitude) of the charger, number of chargers at site, site classification, payment amount, pay structure (by hour, or by kWh, or by session), as well as payment rate. The Energy Operators shall have to provide data to this public database. The database can be used free of charge by in-vehicle navigations systems and charging apps and maps."

In this regard, the Department of Transport has set in place an open, publicly owned database as per the mandate of the policy. The database can be accessed by registered entities/individuals for submission and retrieval of historical and real time information pertaining to public charging and swapping infrastructure through the following portal: <a href="https://ev.delhi.gov.in/openev/">https://ev.delhi.gov.in/openev/</a>

The database requires registration and provides the facility to submit dynamic (preferred mode) or static data through an API sharing format provided on the portal. Data will only be added to the open database when it is shared using the required modes/format. In absence of registration with the state EV cell through the open database platform, any new energy operator/charge point operators/battery swapping station operators shall not be granted dedicated electricity connection or load enhancement on existing electricity connection from the distribution companies.

Data can also be accessed from the open database both in static and dynamic format by submitting a request through the portal. For accessing dynamic data, a private API key will be instantly shared when the request is submitted. A decision on authorising the request will be provided within 48 hours of submitting the request.

As per the mandate of the Delhi EV policy, all entities operating public and/or semi-public EV charging or swapping stations in the NCT of Delhi are required to submit data to the open database within 3 weeks of notification of this order. Public and/or semi-public EV charging or swapping stations refer to charging/swapping stations set on public lands as well as on

private lands which are public in nature including shopping centres, theatres, kirana stores etc. Data pertaining to EV charging and swapping stations for captive use (by individuals, households, or commercial entities) must not be shared to the open database.

Each entity should nominate a single point of contact for all communications regarding the open database with the Department of Transport. A letter authorising the nominated single point of contact(PoC) to share data in the open database and communicate with the Department of Transport, signed by the authorised signatory must be submitted as part of the registration process. The format for the authorisation letter is provided in **Annexure A**. The entity must communicate to the Department of Transport any change in the single point of contact.

All communications regarding clarifications or feedback the open database must also be sent to the State EV Cell at <u>delhievcell@gmail.com</u>.

Ashish Kundra

Principal Secretary-cum-Commissioner Transport, Government of NCT of Delhi

## Annexure A Point of Contact (PoC) Letter of Authorisation for Open Database

The Department of Transport, Government of NCT of Delhi (GNCTD), 5/9 Underhill Road, Delhi -110054. [Date -dd/mm/yyyy]

Subject: Authorization letter from [name of entity] for nominating single point of contact

This is to authorize [name of the PoC], [designation] to submit data to the open database for charging and swapping stations on behalf of [name of entity]. It is also stated that [name of the PoC] will be the single point of contact for [name of entity] regarding all open database related communications with the Department of Transport, GNCTD.

Sincerely,

[Name of the authorised signatory]
[Designation]
[Entity Name]

Note: The authorisation letter should be on the company's official letter head and must be duly signed and sealed.