

Frequently Asked Questions (FAQ) for EV Connection / EV Charger:
(<https://www.bsedelhi.com/web/bypl/e-mobility>)

Q.1 How Can consumer apply for

EV Connection: Same Process as normal connection just E-Rickshaw/EV Category is to be selected

EV Charger: <https://byplws1.bsedelhi.com/SwitchDelhi/frmLogin.aspx>

Q.2 What document needs to be submitted by consumer (List of documents is shared below)

For Private / Domestic Use: 1,2,4,5 is to be submitted by consumer and instead of 2 & 6 installation / Safety inspection report shared by 4 wheeler EV Vehicle manufacturer after charger installation shall be submitted by consumer. For 2 Wheeler consumer can submit a application stating he shall use home plug point to charge his EV

For Public Charging Station: 1, 2, 3,4,5,6 & other as applicable

S.No.	Check List (Formats are in link shared above)
1	Govt. approved ID Proof
2	Ownership Rights of the Property/ NOC for land owning agency /Designated as public parking space / NOC form for the same/ Undertaking of the owner if the property is privately owned.
3	Grid Connectivity Form / Technical Evaluation Form
4	Indemnity Bond (Non Judicial stamp worth Rs. 100/-)
5	Safety Check list for EV connection
6	EV Charger Test Report (ARAI / NABL / BIS etc)
7	PESO Approval in case EV connection required for retail outlets(in case of Petrol pump sites)
8	Other document in case of Firm / Company name applications: 1. Registration certificate, 2. Firm Pan Card 3. MOA 4. Board Resolution and Signing Authority Letter
9	Wiring test report from electrical contractor
10	Updating of charging point on Open data base – Switch Delhi portal (For Public EV charging station)
11	NOC from fire department (if the connection is applied for basement)

Q.3 Can Consumer apply before his vehicle delivery or charger installation?

No, Consumer has to apply for EV Connection only after his vehicle is delivered and charger is installed at his premises

Q.4 What is Timeline for EV Charger and EV Meter?

Existing guidelines as laid down in Supply Code and Performance standards regulations GOI are applicable to EV Meter Connection as well.

For EV Charger Vendor will comply with schedule as discussed with consumer

Q.5 Is there any subsidy on EV Connection & Charger?

EV Connection: Have only subsidized EV tariff and no other subsidy is available

EV Charger: One time subsidy of INR 6000 is provided for LEVAC & AC001 chargers installed through BYPL

Q.6 What license is required to install EV Charger?

No special License is required to install EV Charger at home / Shop for personal / commercial use

Q.7 Can I Charge EV from existing meter / get separate EV meter with my existing meter?

Yes, Consumer can charge his EV from existing connection. Also consumer can get additional EV meter with your existing connection

Q.8 Where can I check status of my EV Connection?

You may check the status online, visit nearest DSK, Consumer Care centre.

Q.9 Applicable EV Tariff :

Supply	Fixed Charges	Energy Charges (Rs./KWh)
Supply at LT	-	4.50
Supply at HT	-	4.00

Other levies such as Regulatory surcharge, Pension Trust Surcharge, Electricity Tax & PPAC shall also be applicable as per prevailing DERC guidelines on the EV Tariff.

Q.10 Schedule of Charges for connections :

- Security Deposit for Postpaid EV connection – Rs 2500/kW
- Security Deposit for Prepaid meter EV connection – Rs 3000
- SLD Charges is INR 3000 up to 5 KW and then extra 500 / KW up to max of INR 15000 for load up to 150 KW

General Calculations for Domestic EV Load		
EV Load Applied (KW)	SLD (INR) Charges	Refundable Security Deposit for Post Paid Meter (INR)
4	3000	10000
5	3000	12500
6	3500	15000
7	4000	17500
8	4500	20000
9	5000	22500
10	5500	25000
11	6000	27500
12	6500	30000
13	7000	32500
14	7500	35000
15	8000	37500

Q.11 What is Size of Charger and Space required for Installation?

Type of Charger	Mounting/Installation	Approx. Average Dimension in Ft.
LEVAC	Wall Mounted	1.15x1x0.5
AC001	Wall Mounted	2.25x1.5x0.5
DC001	Plinth Mounted (On ground)	5.25x1.6x1.15



Q.12 How Can Consumer living in RWA / Society apply for EV Connection / Charger?

Consumer can submit a NOC from RWA / Society for installation of EV Charger / Connection at his parking space. Consumer needs to provide space (Wall / Pillar) for charger / meter installation.