SanGiva

Sustainable Energy with Technology and Devotion.

EV CHARGING STATION

A Step Towards a Sustainable Future

- Clean Energy
- Smart Technology
- Better Tomorrow



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sales@sangiva.com www.sangivagroup.com

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Enjoy Fastest Charging Experience with SanGiva

(Deploying 120 kw, 180 kw, 180 kw, 240 kw, 360 kw Fast Charger at your Premises)

SERVICE OFFERING PORTFOLIO



03 Public

Captive Charging Stations
HUB
02

04 Captive Depot Charging
EV Bus Depot Charging

Captive Charging Stations
HUB
01

05 Semi Public Charging

SanGiva offers End-to-End Service Offering for setting up EVCI

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SanGiva Business Model: Public Charging Station (B2C)



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Site Feasibility

- Site Assessment & Location Feasibility
- Electrical Load Feasibility.

EV Charger Infra Commissioning

- Maintenance of Public Charging Station (PCS) at the premises.

Location Partner

Contract Management

- SanGiva & Partner will enter into the contractual agreement for deploying EV Charging Infra.

Proposed Term

- Term Agreement for 10 Year Duration.
- Exclusive Agreement as CPO

Access & Permission

- 24 × 7 Access to Public Charging Station
- Appropriate Ingress & Egress
- Chargers will be installed as Public Charging Stations

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Charger Classification

- Power Rating of Chargers :- SanGiva to define the classification & quantity of EV chargers based on location feasibility

  Proposed Solution :-
  - CCS 60/120/180/240/360 KW for 4 wheelers, Buses, Fleets & All type of Commercial Vehicles.
  - AC Type 2 7.4 for E4W & few E2W
  - GBT 20/40 kW for E4W (Fleet)
  - AC 001 10 kW for E2W, E3W (B2B), E4W (AC Slow Charging Fleet – B2B)

Location Partner

Safety, Security, Hygiene & Upkeep

- Since chargers will be installed at the premises of Location Partner, so safety , hygiene & upkeep of the chargers shall be the responsibility of Location Partner as per the House Rules on best effort basis.
- Unmanned Operations

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Opex Model

- Capex towards Supply, Installation & Energization of the Chargers shall be borne by SanGiva.
- Opex towards Monthly Electricity Consumption Units shall be reimbursed to Location Partner on monthly basis against the actual utilization through Public ChargingStations.
- Opex towards Maintenance of the Chargers (AMC) Shall be borne by SanGiva during the term of contract
- Unmanned Operations
- Revenue Sharing – (INR 1 – INR 1.50) per unit consumption through Public Charging Station
- In case if electricity is tapped from LP Source, then SanGiva will reimburse the monthly actual consumption

Location Partner

Electrical Source & Earthing

- Location Partner to provide access to the nearest electrical source
- Cabling from nearest electrical panel to service area where chargers will get installed.
- Earthing to be provided from the existing earthing pit

Upstream Provisioning – Case to Case Basis

- Upstream provisioning comes under the scope of Location Partner till LT Source Panel.
- In case if sufficient power is not available at site then NOC required from Location Partner to apply for the New EV connection with respective DISCOM based on site assessment & approval by SanGiva Team

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Branding

- Branding of Chargers & Service Area shall come under the responsibility of SanGiva & shall be as per the Corporate Branding guidelines of SanGiva.
- Indoor Location – No Canopy
- Outdoor Location – Canopy based on site feasibility.

Location Partner

Branding

- Co-branding Not allowed

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Revenue Sharing & Monthly Electricity Reimbursement Methodology

- Revenue Sharing will be based on CMS consumption data based on actual utilization through Public Charging Stations.
- Monthly Reimbursement electricity consumption to be considered based on actual reading of sub-meter installed at the site.
- SanGiva will share actual CMS & Sub-Meter unit consumption data with LP on monthly basis for billing purpose.

Pricing Jurisdiction

- Pricing Control for EV Charging Fees to end User shall be defined by SanGiva

Location Partner

Revenue Sharing & Monthly Electricity Reimbursement Methodology

- In case if Power is drawn from the existing electrical source of Location Partner, then LP has towards to decide & agree upon the average electricity landing rate (per unit rate) which shall be mentioned as a part of agreement. Electricity Unit rate shall be derived as per last 6 months pattern & can be reviewed after every six months.
- LP will raise the Invoice for revenue sharing based on actual CMS data for Revenue Sharing.

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Charging Management System

- The proposed charger shall be enlisted & Publicized as Public Charging Network in SanGiva EV Charging network and shall be accessible to all the customer SanGiva through Mobile Application.
- SanGiva shall provide EV Charging APP to end user for managing charging process, payment and collection

Uptime & Maintenance

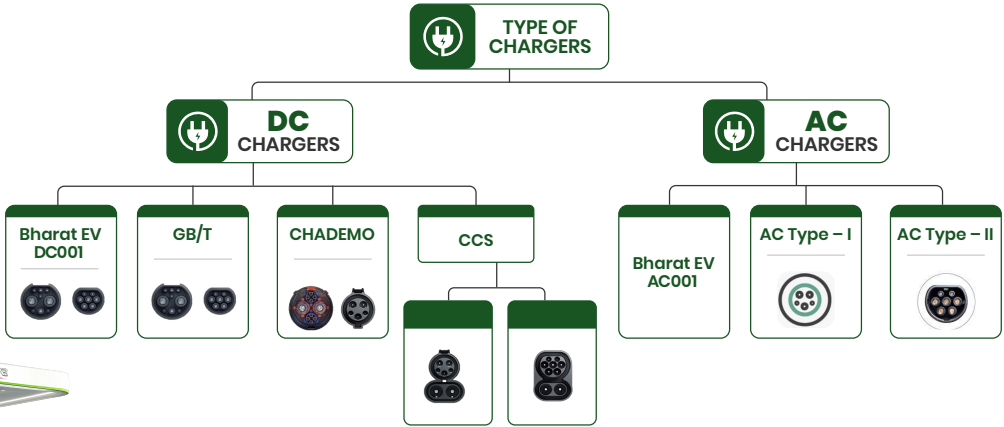
- Charger Health will be monitored remotely through cloud monitoring platform.
- SanGiva shall be responsible for maintaining uptime of EV chargers through out the tenure of contract



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CLASSIFICATION OF
EV CHARGING INFRA



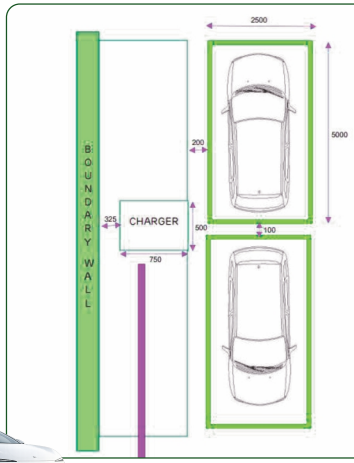


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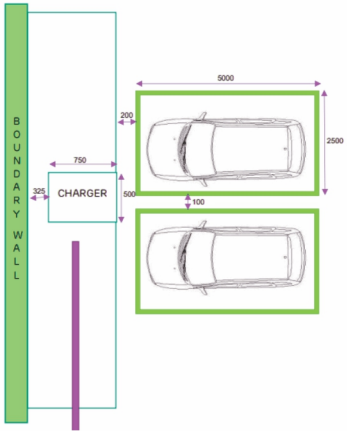
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VERTICAL PARKING LAYOUT



HORIZONTAL PARKING LAYOUT





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Enjoy Fastest Charging Experience with SanGiva

LIVE SOON IN 10 MAJOR CITIES

1. Jodhpur
2. Jaipur
3. Bhopal
4. Indore
5. Delhi
6. Gurgaon
7. Ayodhya
8. Srinagar
9. Vrindavan
10. Ahamdabad

LIVE VERY SOON

100+

CHARGERS

IN THIS YEAR



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THANK YOU!

Driving a Sustainable Future, Together.

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Together, Let's Power a Cleaner & Greener Tomorrow.