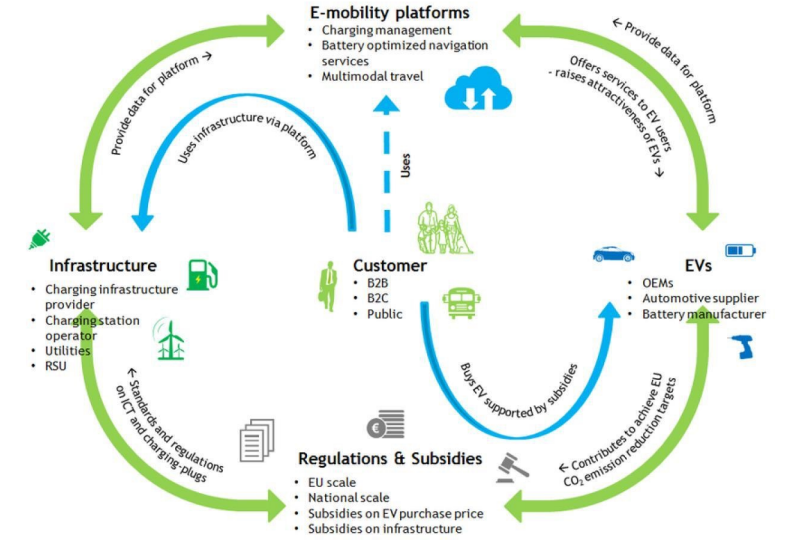


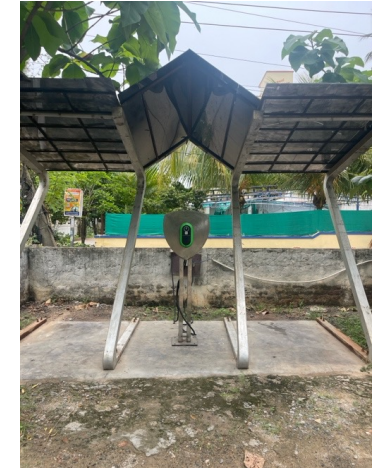
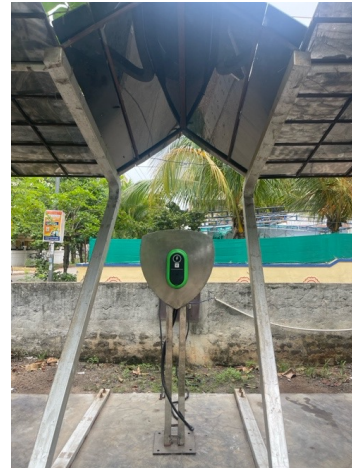
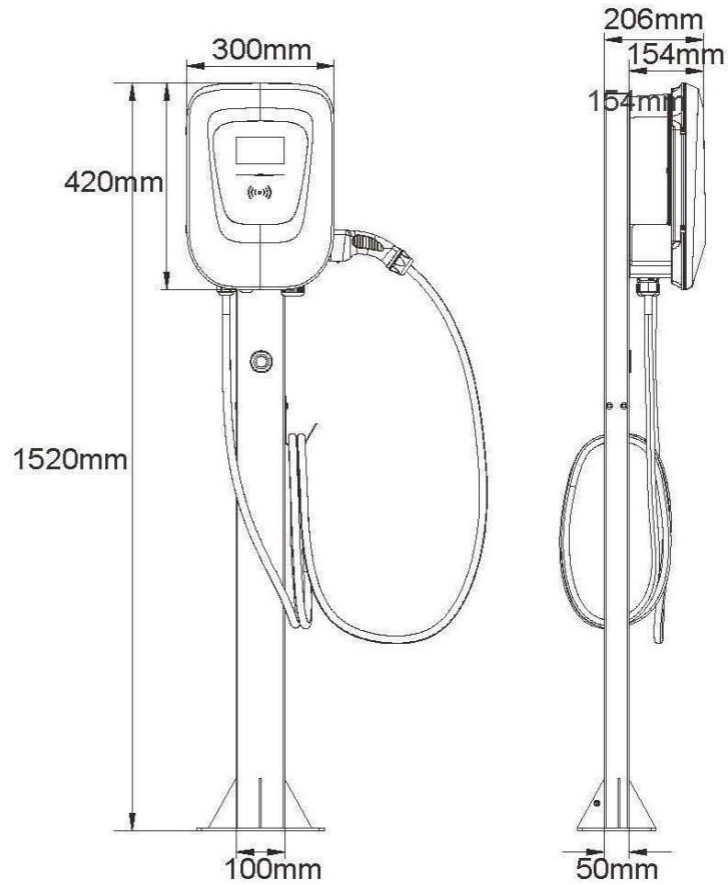
iZIP Autos India Pvt Ltd EV Charging Solutions ECO System



iZIP AUTOS
Electrifying Globe



Charging Stations for 2 & 3 Wheels





Charging Station Specifications

Parameters	Detail	Specification
Input Power	Rated Power	3.3KW
	Input Voltage	230V+/-10%
Output Power	Number of Output	One
	Output Current Range	0-16A for 3.3KW
	Output Charging Outlet	Domestic 5 Pin Socket OR Industrial IEC 60309
	Output Voltage	230V AC
User Interface and Control Function	Display	NIL
	Status Indicator	LED Light
	Push Button	Yes
	User Authentication	QR Code
Environment	Ambient Temp.	-30 to 55 degg C
	Storage Temp.	-30 to 70 degg C
	Operational Temp.	-30 to 60 degg C
	Altitude	<2000 Meters
	Humidity	upto 90% Non Condensing
Communication	External	GSM with SIM APP with OCPP
	Meeting and Billing	GSM with SIM APP Server Based Online Payment, with OCPP Based Authentication
	Charging Operation	SCAN QR Code
Protection	Input/Output Operation	Over/Under Voltage Protection, Overload Protection, Short Circuit Protection, Current Leakage Protection, Grounding Protection, Surge Protection, Over/Under Temperature Protection.
	Mechanical Protection	IP 54
	Cooling	Natural
Regulation	As Per	IEC 61851-1:201
	Safety	CE
	Certificate	ARAI Approved
	Dimensions	273mm* 183mm* 103mm (H x W x D)
	Operational Accessories	Column/Pillar
	Mounting	Wall/Pole Mounted



Charging Stations for Cars and Buses

AC & DC Integration

- One charger with three outputs, simultaneously charging
- One AC connector: Type 2, with output up to 43kW
- Two DC connectors: CCS1/CCS2 and CHAdeMO, with output up to 60kW

Intelligent Control

- Ethernet/4G/Wi-Fi communication all supported
- OCPP communication protocol with CMS
- Intelligent operation by App and cashless payment



Flexible Option

- App operation or RFID authentication or plug and play
- High protection grade as IP54, with IP65 optional
- Optional POS terminal for contactless credit card payment

Secure and Safe

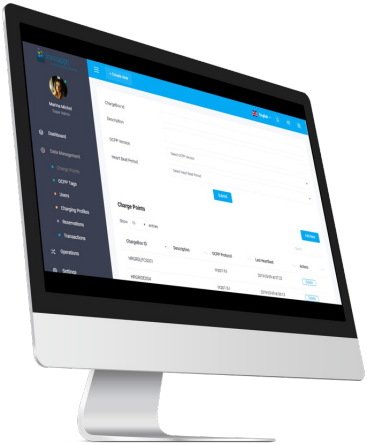
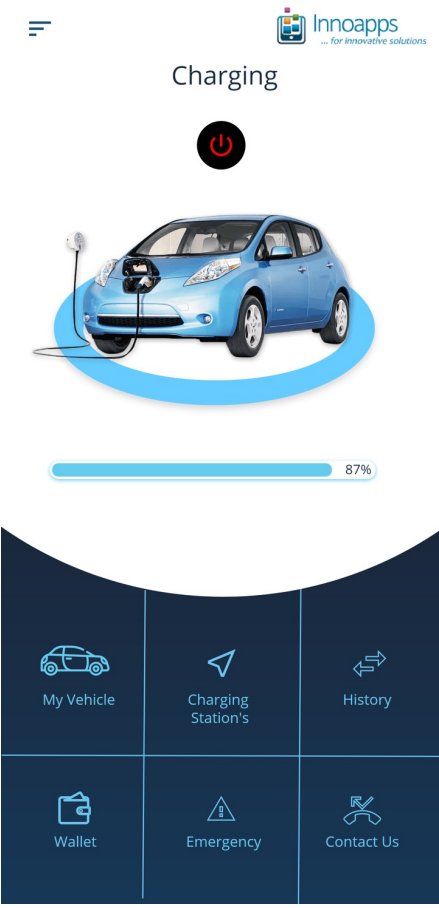
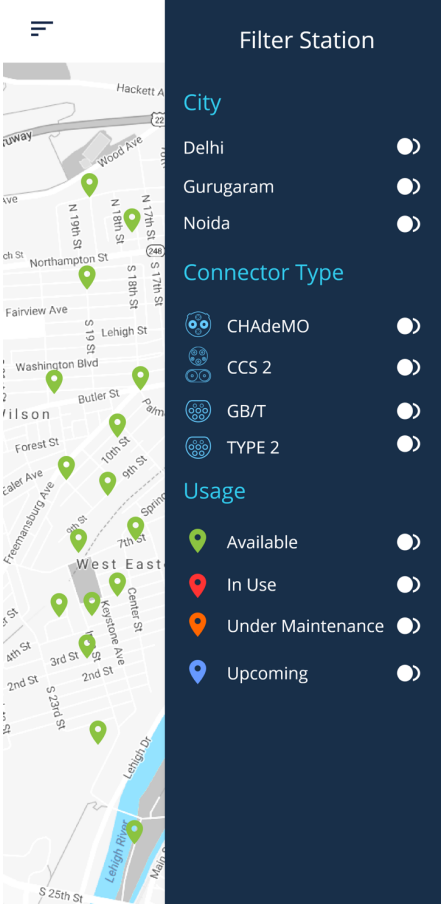
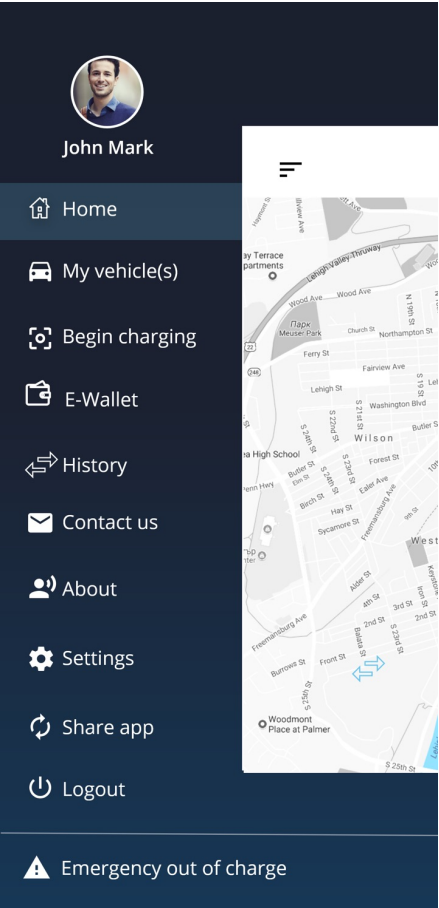
- Type A RCD for residual current protection
- MID certified AC meter and PTB certified DC meter
- ISO15118 prepared for advanced feature of Plug&Charge





OUR TECHNOLOGY IN ACTION :: MOBILE AND WEB SCREENS

"We're thrilled to announce that Single Point has recently been started working on EV ECO SYSTEM. With this new change we're able to expand our environmental reach, protect our environment, and grow our business."





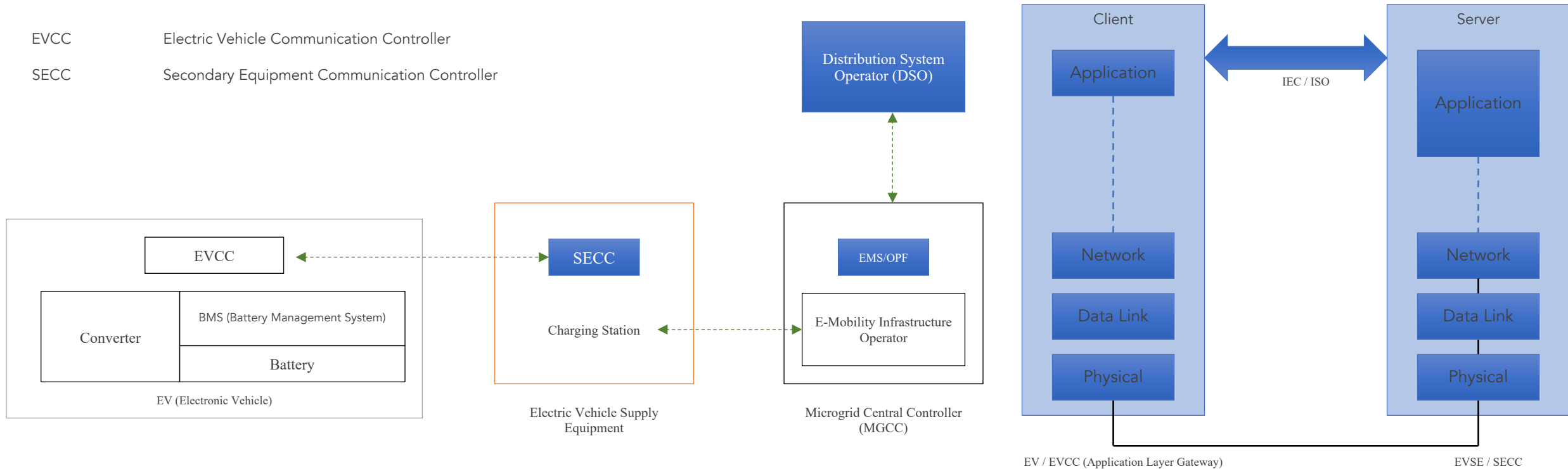
Logical Node model for EV and EVS

EVCC

Electric Vehicle Communication Controller

SECC

Secondary Equipment Communication Controller



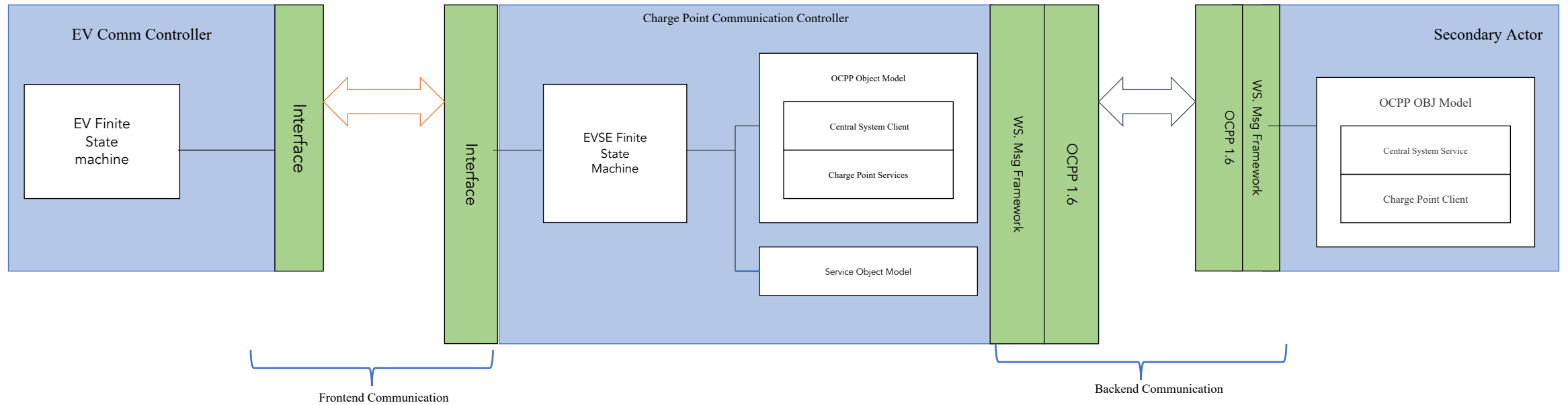


Layered Diagram of EV : OCPP Client proposed layered architecture






Components EV Solutions





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