

EVCS Project Installation References

Lim Kim Hai Electric Co (S) Pte Ltd

Electric Vehicle Charging Station (EVCS)





Introduction

Lim Kim Hai Electric, one of the Singapore's top electrical distributor for over six decades, and now, a leader in Electric Vehicle Charger Solutions with proven track records.

We provide one-stop solution for your electric vehicle (EV) needs:





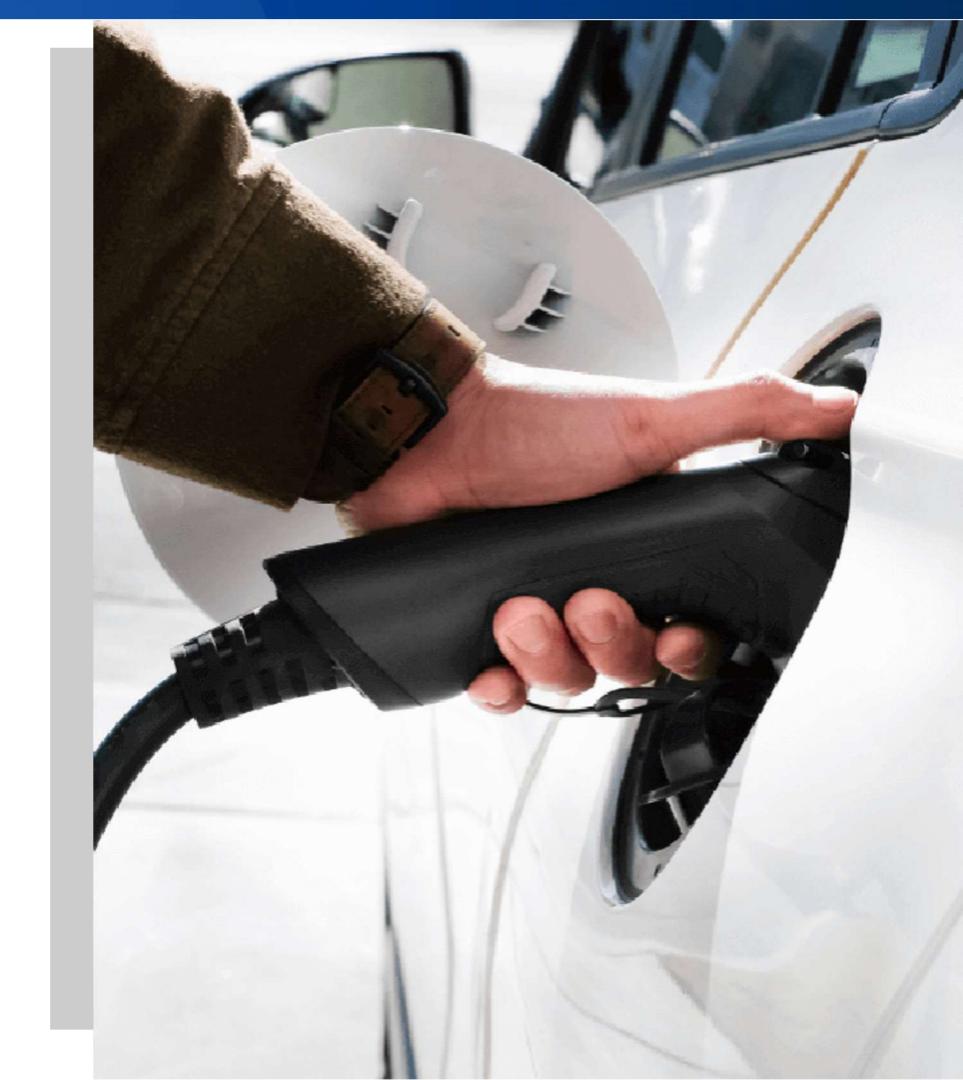






EV LEASING EV CHARGER SUPPLY **EV CHARGER INSTALLATION**

MAINTENANCE SERVICES EV CHARGING SOFTWARE





Our Brand Partner Highlights - ABB E-Mobility





Leading the future to zero emission mobility

with smart, reliable & emission-free electric vehicle charging solutions

 ~ 1500 employees ~ 400 R&D engineers



50,000+ DC chargers sold



1 million+

AC chargers sold, including via Chargedot



100 million+ charging sessions enabled



1 TWh+ power delivered



14

Acquisitions and investments in the e-mobility sector*



*since 2010



Scope of Work







Commercial & Office	Residential	*Other Services
 No Obligation Site Survey 	 No Obligation Site Survey 	EV Car Park Lot Painting
Installation Requirement	 Installation Requirement 	 Car Park Pillar Wrapping
 Available Spare Electrical Supply 	 Available Spare Electrical Supply 	 Bollards
Review	Review	Wheel Stopper
Project Proposal	 Installation Proposal 	Charger Branding
Installation Management	 Installation Management 	 Car Park Lot Painting
Testing & Commissioning	 Testing & Commissioning 	Plinth
*CMS/Payment Gateway Solutions	 *Inspection & Maintenance 	 Pedestal
 *Inspection & Maintenance 		 Usage Training/Demo

*Additional charges may apply



Commercial & Office Building Projects

Our Key Achievements:

- Accomplished on-time and on-budget project management of the EV charging station installation project.
- Successfully integrated a mix of charger types for user convenience.
- Effective testing, commissioning, and maintenance ensured EV charging reliability and minimized disruptions.
- Integration of various charger softwares for charging management

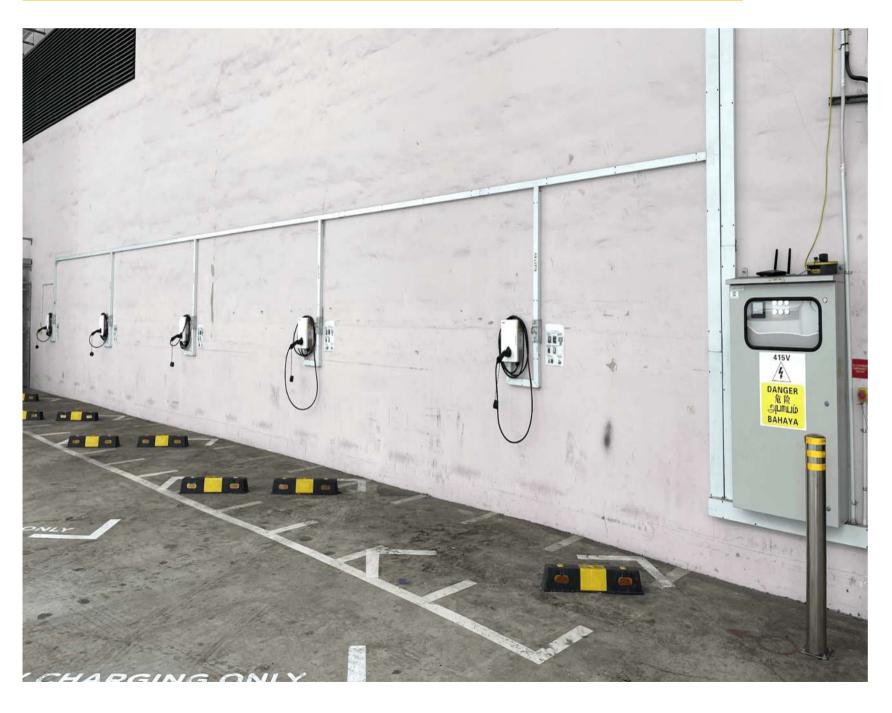




Jun 2022 - Sept 2022



Warehouse @ Joo Koon





Project Scope:

- Installation of 10 AC 7.4kW chargers
- Integration of 1 DC Fast Chargers

Outcomes:

 Convenient and fast charging services to support 10 in-house electric vans, employees and visitors.





Jun 2022 - Sept 2022



Warehouse @ East Area



Project Scope:

- Installation of 3 AC 22kW chargers
- EV Car Park Lot Painting

Outcomes:

- Promoted sustainability and green initiatives.
- Convenient charging services for employees and visitors.
- Efficient designate parking spots
- Enhanced safety with the clear markings





February 2022 - Mar 2022



Commercial Building @ Tuas







Project Scope:

- Installation of 2 x AC 22kW chargers
- Installation of 1 x DC 24kW chargers

Outcomes:

- Promoted sustainability and green initiatives.
- Convenient and fast charging services for employees and visitors.





EVCS Supply and Installation @ Commercial Building

















EVCS Supply and Installation @ Commercial Building















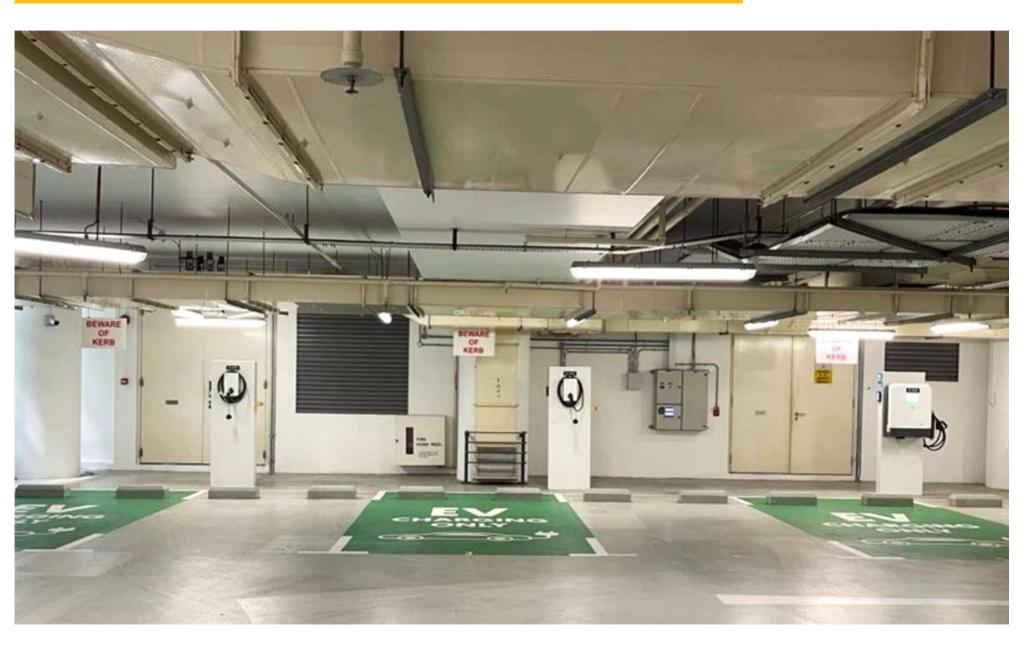


EVCS Supply and Installation @ Office Building

Dec 2021 - Aug 2022



Office @ Robinson Road



Project Scope:

- Installation of 2 AC 22kW chargers
- Integration of 1 DCCharger
- EV Car Park Lot Painting

Outcomes:

- Successfully installed with POS payment system
- Convenient and fast charging services for building tenants.





EVCS Supply and Installation @ Office Building

Aug 2021 - Sep 2021



Lim Kim Hai Building @ Kallang





MID model, with display.

Project Scope:

- Installation of 2 AC Chargers
- Integration of 1 DC Fast Chargers

Outcomes:

- Promoted sustainability and green initiatives
- Convenient and fast charging services for employees and visitors.
- Integration of various charger softwares for testing and demo



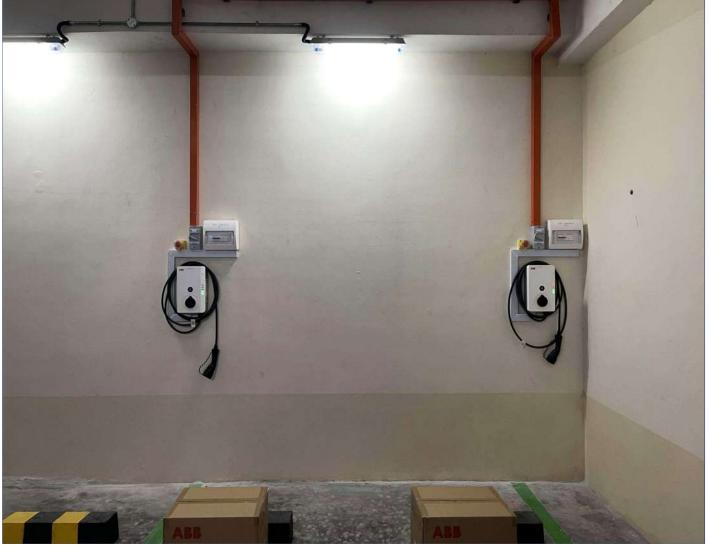


EVCS Supply and Installation @ Office Building











Residential Projects

Our Key Achievements:

- Accomplished on-time and on-budget EPC support and completion of the EV charging station installation project phases.
- Successfully integrated charger with CPO backend for user convenience.



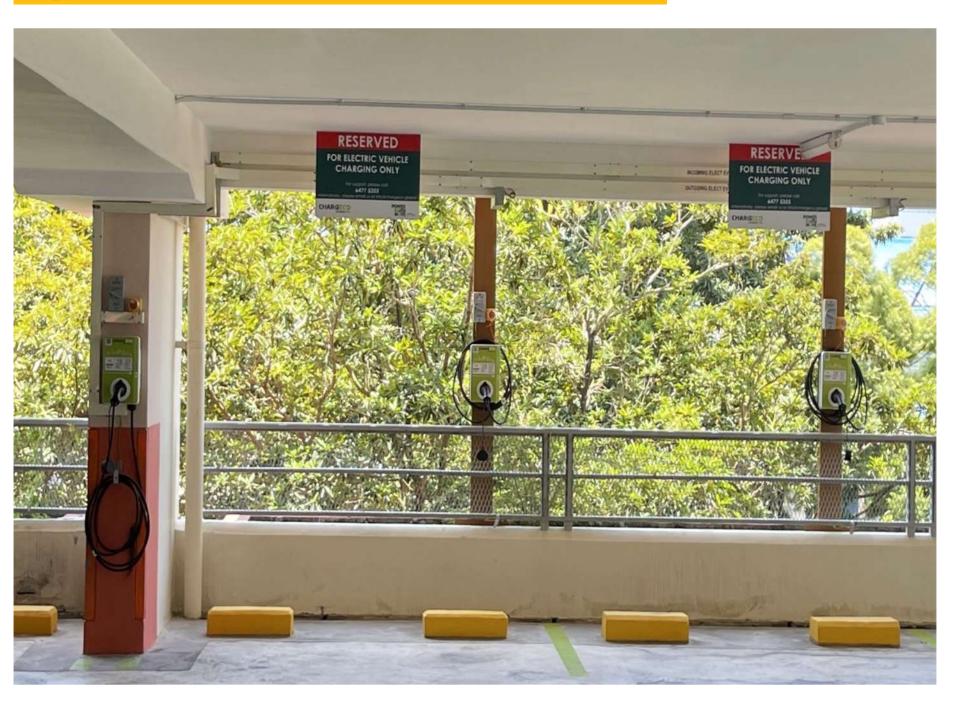




LTA Project: 180 HDB Car Parks. (Mar 2023 - Ongoing)



HDB @ Dover Rd



Project Scope:

 Installation of 3 AC 7KW chargers for LTA tender

Key Achievements:

- On-time and on-budget EPC support and completion of the installation project phases.
- Successfully integrated charger with CPO backend for user convenience.

Outcomes:

- Promoted sustainability and green initiatives at HDB MSCP users.
- Supported authorities application and installation compliance







LTA Project: 180 HDB Car Parks. (Mar 2023 - Ongoing)



HDB @ Boon Keng Road



HDB @ Perumal Rd









Mar 2023 - Mar 2023



Landed Property @ Holland



Project Scope:

Installation of 2 AC 22kW chargers

Outcomes:

EV owners are able to charge their electric car anytime at their convenience



ELECTRIC ELECTRIC

EVCS Supply and Installation @ Landed Property



Landed @ Holland Road





Landed @ Springleaf Dr







EVCS Supply and Installation @ Landed Property



Landed @ Jalan Singa



Landed @ Bedok Close







ZKH

EVCS Supply and Installation Projects References











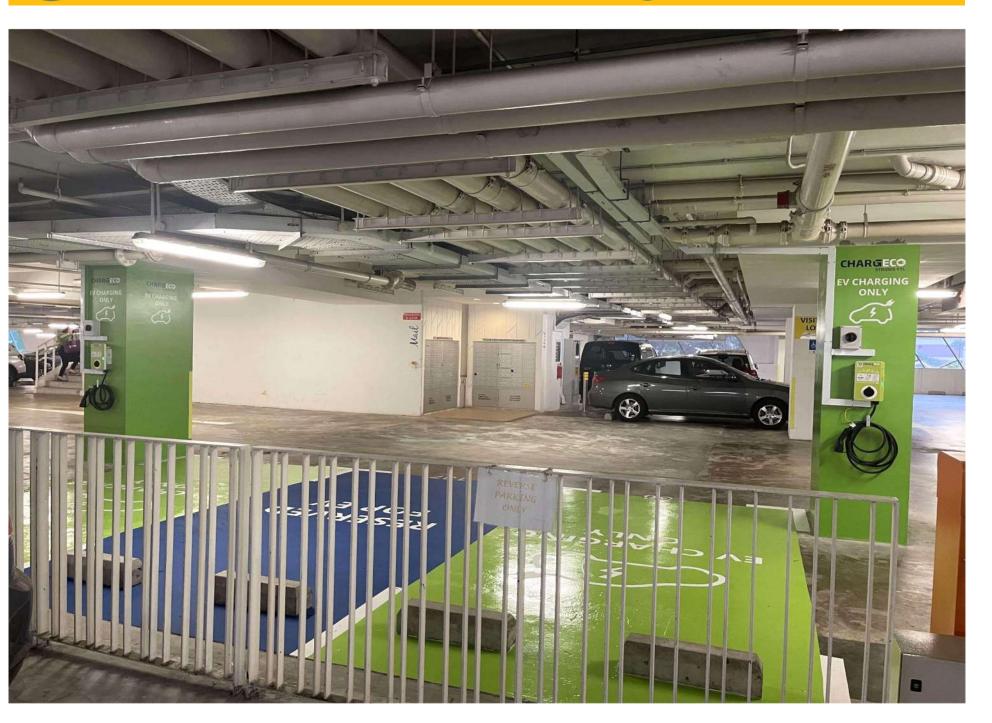


EVCS Supply Installation and Branding @ Condo

June 2023 - Oct 2023



Nine Residences Condo @ Yishun Ave



Project Scope:

- Installation of 2 AC 22kW chargers
- EV Car Park Lot Painting
- Car Park Pillar Wrapping

Results/Outcomes:

- Completed project with coordination of all project requirements.
- Convenient charging services for condo residence.



Commercial Branding

EV Charger Commercial Branding Projects

Our Key Achievements:

- On-time and on-budget EPC support and completion of the installation project phases.
- Enhanced Customer Branding



Charger Branding

★ Lexus Branding & Installation





Project Scope:

- Supply and install EV Charger
- Decal Branding for Lexus

Results/Outcomes:

- Enhanced Lexus branding
- Convenient charging services for tenants





Charger Branding References









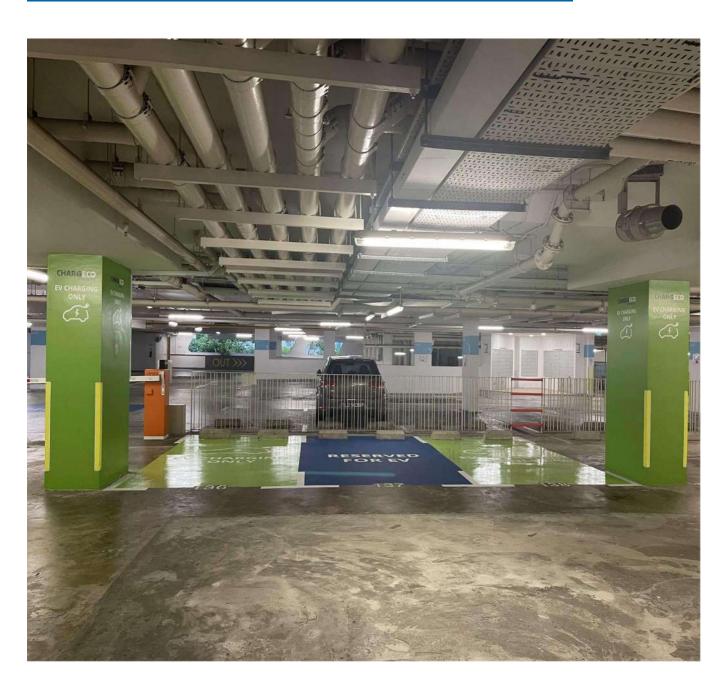






Commercial Branding

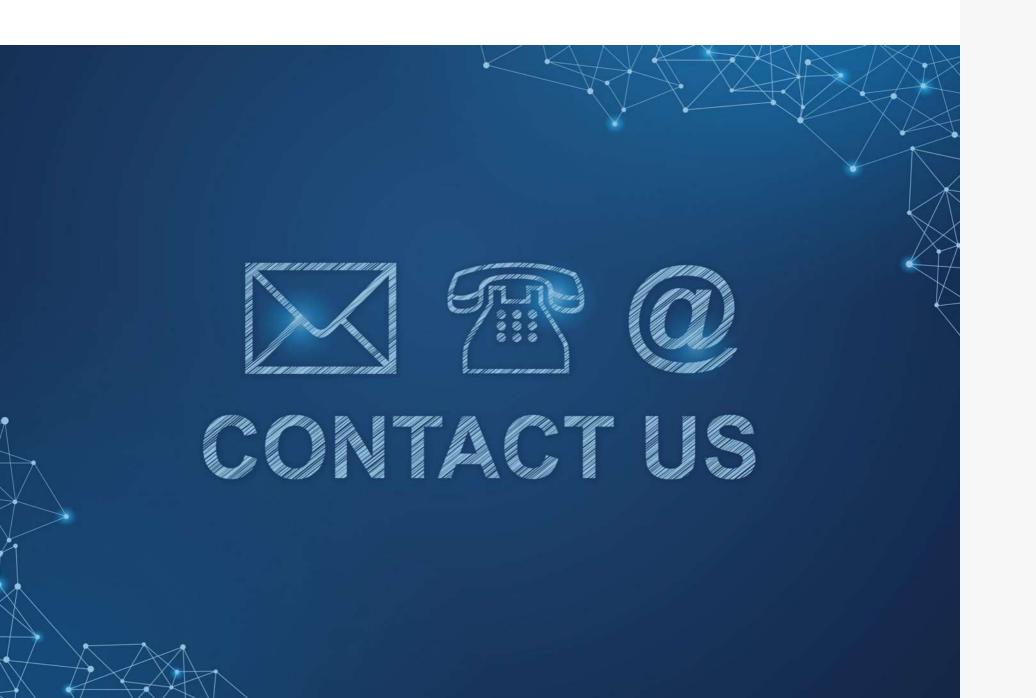








Thank You



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