

EVCS Project Installation References

Lim Kim Hai Electric Co (S) Pte Ltd

Electric Vehicle Charging Solutions (EVCS)

LKH ELECTRIC

Introduction

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

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

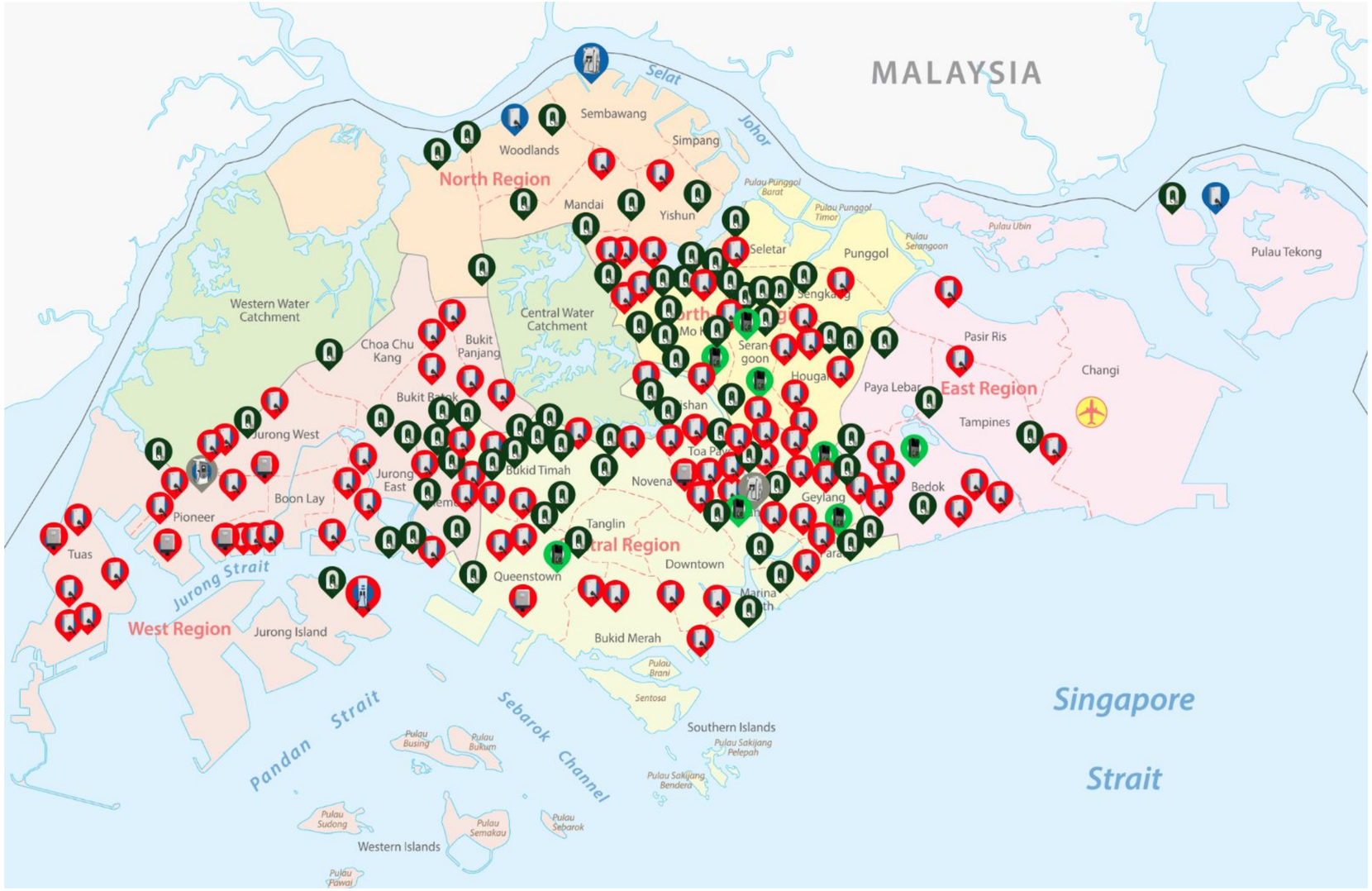
- **EV CHARGER SUPPLY**
- **EV CHARGER INSTALLATION**
- **MAINTENANCE SERVICES**
- **EV CHARGING SOFTWARE**



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Islandwide EV Chargers Installation by Lim Kim Hai Electric

Lim Kim Hai Electric has installed **over 1k EV chargers across Singapore**, providing reliable and efficient charging solutions islandwide.



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Our Brand Partners

We are offering diverse range of EV chargers in collaboration with

ABB

AUTEL

Schneider Electric

Winline Technology











Explore Full Range

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Scope of Work

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

Additional charges may apply

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EVCS Supply and Installation

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

Commercial / Office

Autel Charger Supply and Installation @ Singapore

Portfolio Highlight

Across Singapore











Project Scope:

- Supply and installation of Autel AC and DC EV Charger across multiple customer sites in Singapore
- Over 1000 Autel AC chargers and over hundreds of Autel DC installed base.

Outcomes:

- Showcases our strong islandwide deployment capability for Autel charging solutions
- Supports commercial, residential and fleet charging needs with reliable end-to-end delivery

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Commercial / Office

EVCS Supply and Installation @ Commercial Building

November 2024

North Region





Project Scope:

- Added in NEW Installation of 4 units 22kW AC chargers.

Outcomes:

- The chargers are easily accessible for employees upon returning to the office, supporting the existing fleet of 10 EVs.

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Commercial / Office

EVCS Supply and Installation @ Commercial Building

November 2024

West Region



Project Scope:

- Installation of 6 units of 60kW at Level 6 and Level 7 of the building

Outcomes:

- Successfully supports the daily operations of the delivery team.

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Commercial / Office

EVCS Supply and Installation @ Private Car Park

July 2024

Central Region







Project Scope:

- Installation of 1 unit 22.5kW DC charger

Outcomes:

- The fast-charging system enhances convenience for staff, supporting their daily long-distance EV needs.

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Commercial / Office

EVCS Supply and Installation @ Chemical Industry

April 2024

West Region





Project Scope:

- Installation of 180 kW DC Charger

Outcomes:

- Providing faster charging options that allow employees to travel and work more efficiently across Jurong Island, increasing their overall productivity.

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Commercial / Office

EVCS Supply and Installation @ Warehouse

Jun 2022 - Sept 2022

West Region





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.

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Commercial / Office

EVCS Supply and Installation @ Warehouse

Jun 2022 - Sept 2022

East Region



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

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Commercial / Office

EVCS Supply and Installation @ Commercial Building

February 2022 - Mar 2022

West Region







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.

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Commercial / Office

EVCS Supply and Installation @ Commercial Building

Year 2023 - 2026

West Region



North Region



East Region



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Commercial / Office

EVCS Supply and Installation @ Commercial Building

Year 2021 & 2022 & 2023

West Region







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Commercial / Office

EVCS Supply and Installation @ Office Building

Dec 2021 - Aug 2022

Central Region



Project Scope:

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

Outcomes:

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

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Commercial / Office

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

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Commercial / Office

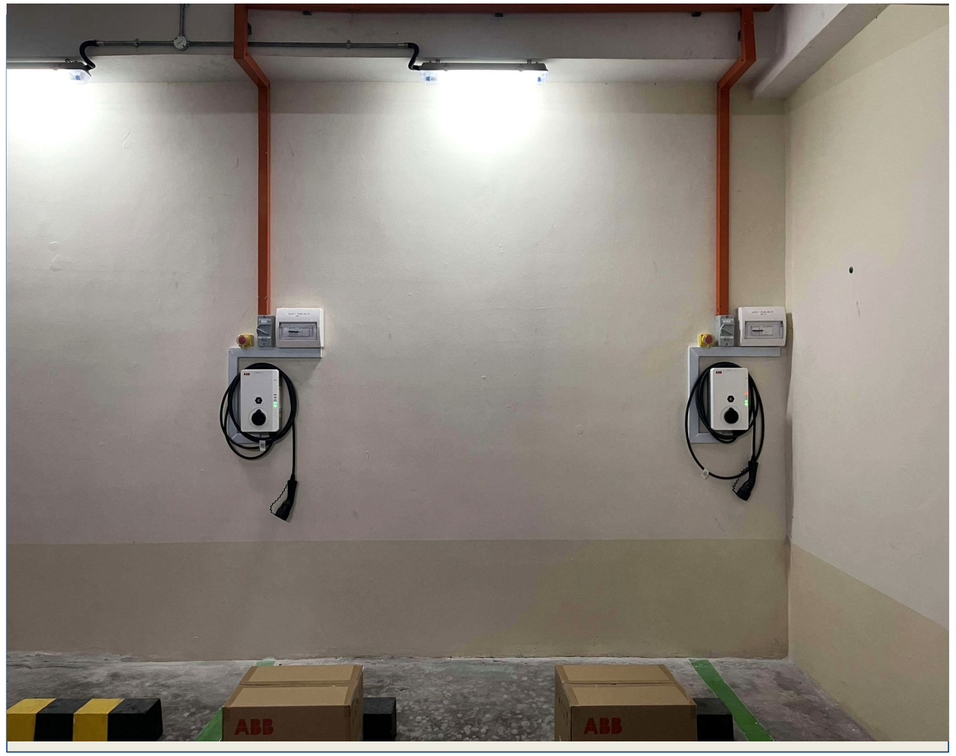
EVCS Supply and Installation @ Office Building

Year 2022 & 2023

West Region



Central Region



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EVCS Supply and Installation

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.

Residential

EVCS Supply and Installation @ HDB

Land Transport Authority

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

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

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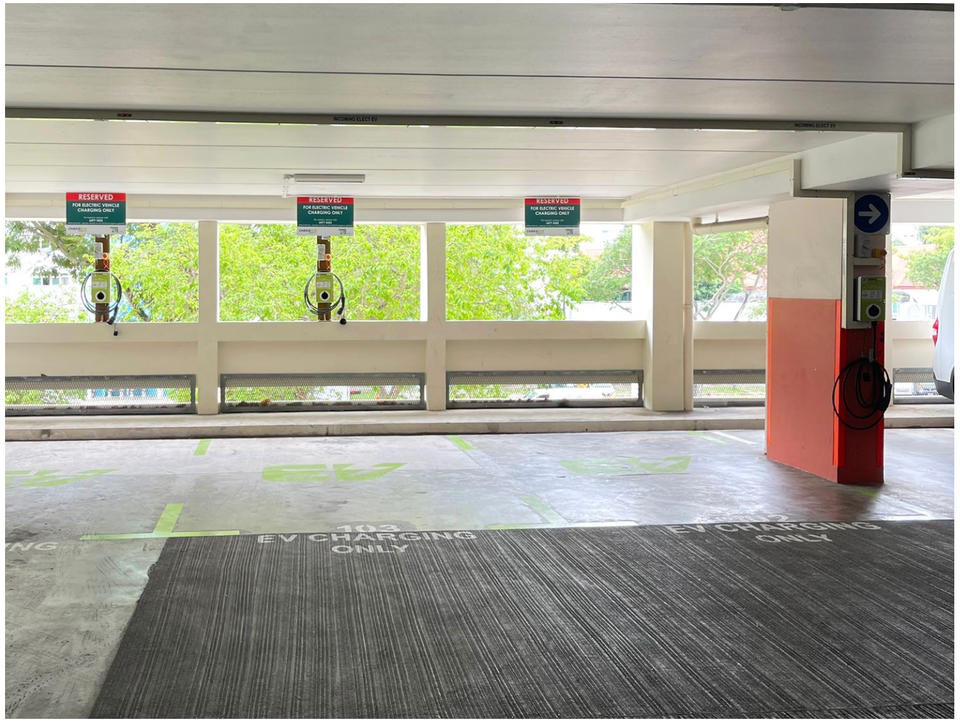
Residential

EVCS Supply and Installation @ HDB

Land Transport Authority

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

Boon Keng Road



Perumal Rd



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Residential

EVCS Supply and Installation @ HDB

Land Transport Authority

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

Senja Close



Margaret Drive



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Residential

EVCS Supply and Installation @ HDB

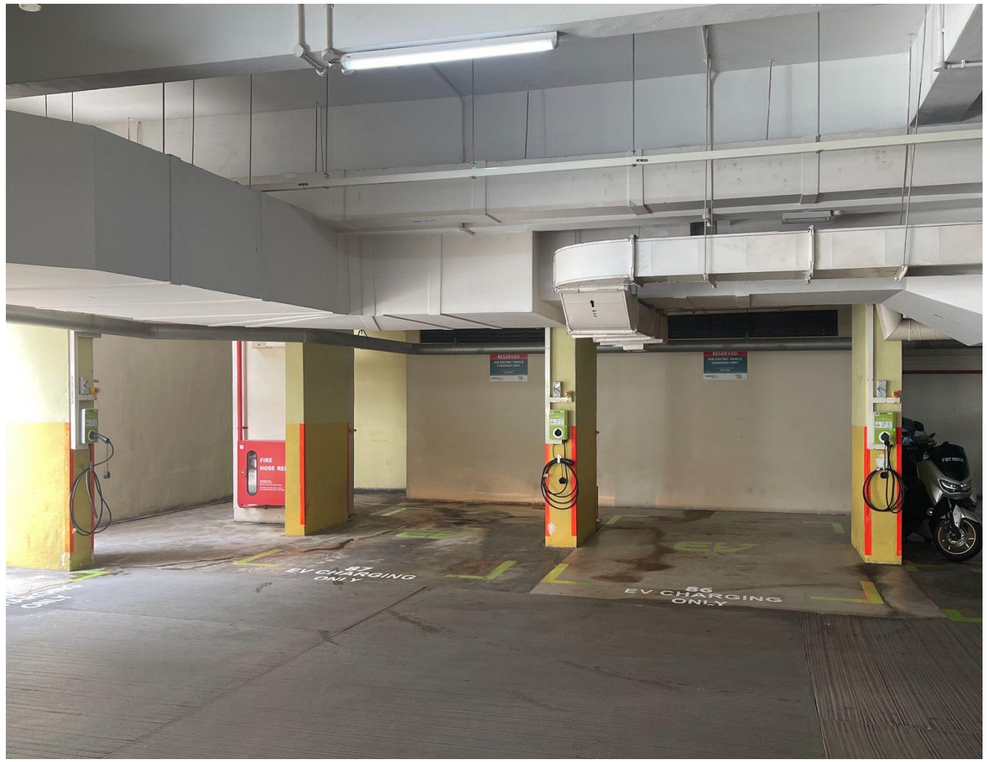
Land Transport Authority

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

Kim Tian Rd



Kreta Ayer Road



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Residential

EVCS Supply and Installation @ Landed Property

Mar 2023 - Mar 2023

Central Region



Project Scope:

- Installation of 2 AC 22kW chargers

Outcomes:

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

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Residential

EVCS Supply and Installation @ Landed Property

Year 2024

Central Region



North Region



East Region



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Residential

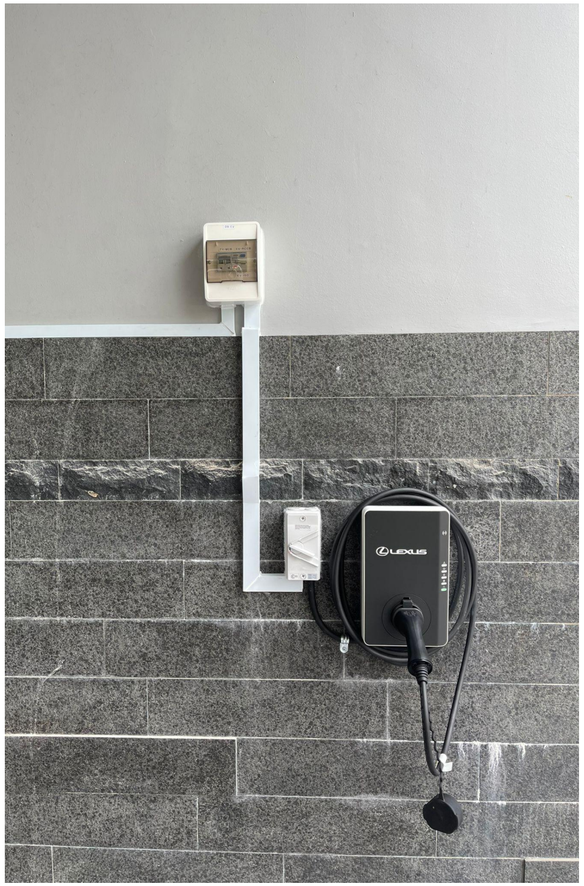
EVCS Supply and Installation @ Landed Property

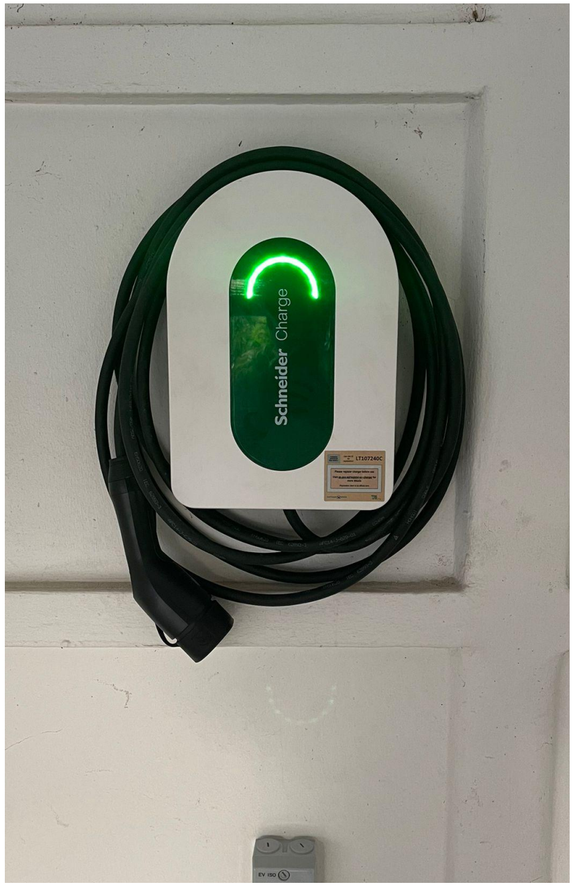
Year 2024

West Region



Central Region





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Residential

EVCS Supply and Installation @ Landed Property

Year 2023

East Region





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Residential

EVCS Supply and Installation @ Landed Property

Year 2021 & 2022 & 2023

North Region





Central Region



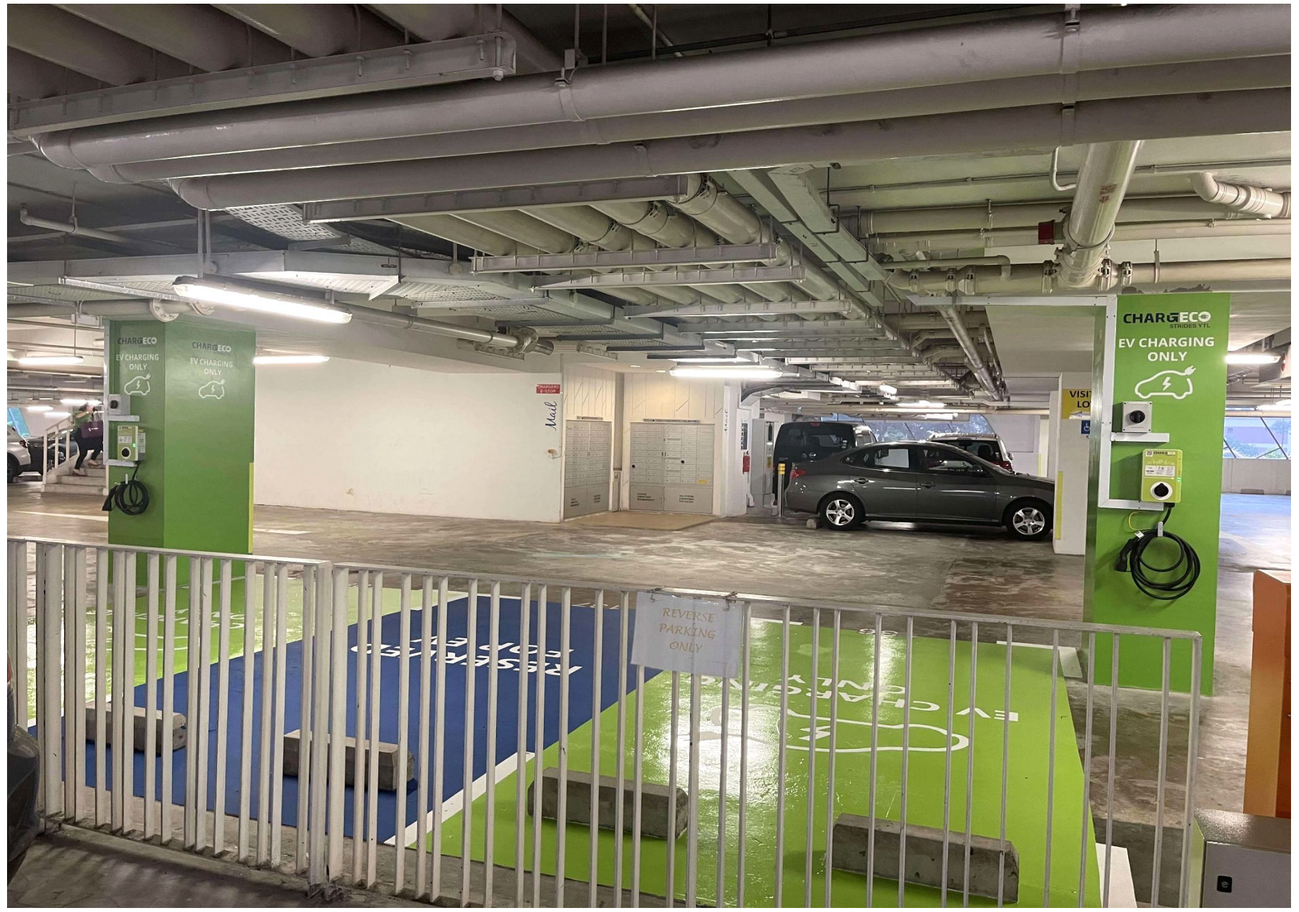
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Residential

EVCS Supply Installation and Branding @ Condo

June 2023 - Oct 2023

North Region



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.

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BRANDING

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

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

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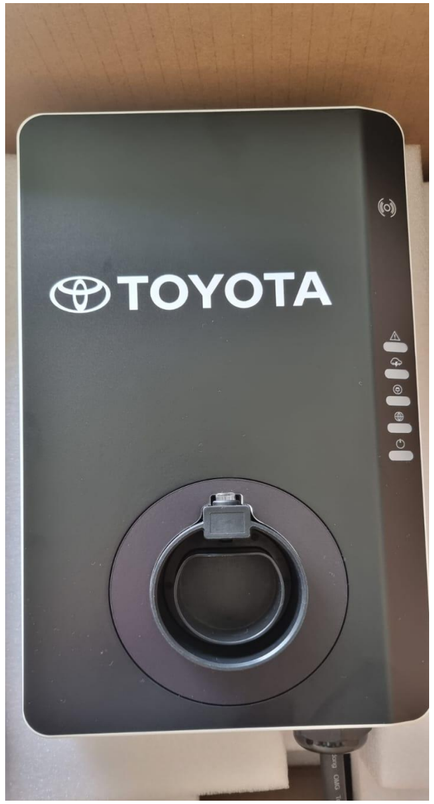
BRANDING

Charger Branding References

⭐ CHARGECO



⭐ TOYOTA



⭐ INCHCAPE

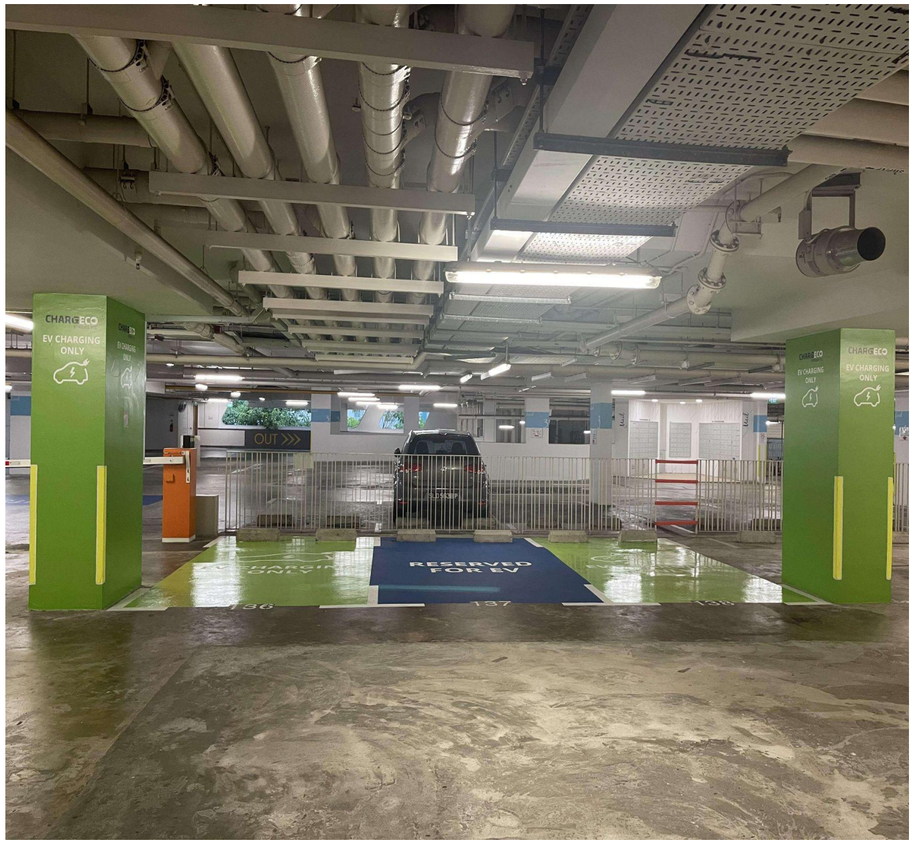


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BRANDING

Commercial Branding

⭐ Pillar Wrapping



⭐ Parking Lot Painting



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Thank You



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