



SMAZING

ENGINEERING PTE LTD

Company Profile



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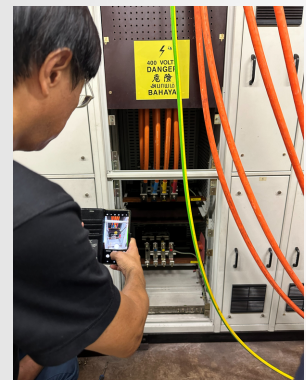
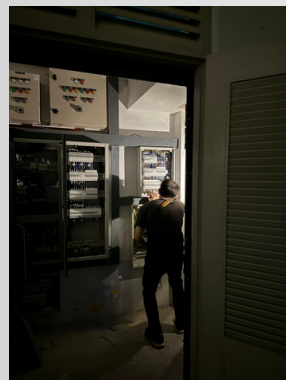
About Us

Smazing Engineering Pte. Ltd was established in year 2022 with the goal to provide customers with the highest quality of electrical services.

Our Mission

At Smazing Engineering Pte. Ltd., our mission is to empower our clients with safe, reliable, innovative electrical solutions that illuminate their spaces and power their ambitions. With a steadfast commitment to quality, integrity, and customer satisfaction, we bring electrical dreams to life, one connection at a time.

Us at Work



Our Philosophy

Transparency

Transparency is not a mere buzzword for us; it's a commitment to open & honest communication. We believe that every successful partnership begins with clear and candid conversations. From project inception to completion, we keep the lines of communication wide open, ensuring that you are informed and involved every step of the way.

Honesty in Action

When we say we value transparency, we mean it. If challenges arise during the course of a project, we won't shy away from sharing them with you. More importantly, we'll work collaboratively to find solutions that keep the project on track. Our commitment to transparency extends to both our successes and our challenges.

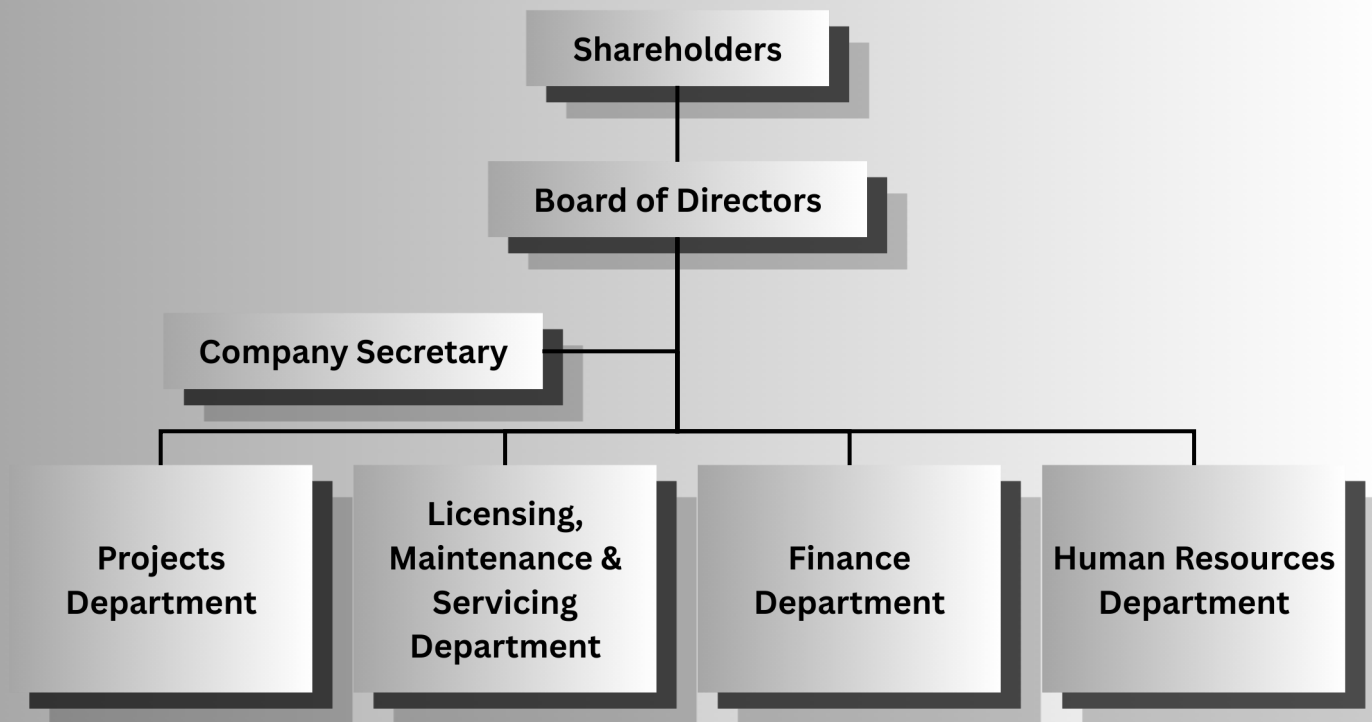
No Hidden Agendas

We take pride in being forthright & upfront. You'll never find hidden agendas or undisclosed terms in our dealings. Our pricing, processes, and policies are transparent & easy to understand, so you can make informed decisions with confidence.

Quality Above All Else

We operate with a core belief that defines our approach to business: the unwavering commitment to deliver exceptional value through uncompromising quality. We understand that cost considerations are paramount to our valued customers, but we firmly believe that the value of our work, which is inextricably linked to the quality of our craftsmanship & materials, holds equal importance.

Our Company Structure



Our Accreditations



Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Electrical Installation (EI) / Supply Installation (SI) Licensing

The licensing scheme for electrical installation was introduced in 1975 to ensure that owners / users of certain electrical installations engage a competent person also known as licensed electrical workers (LEW) to take charge of and maintain their electrical installations.

As your appointed LEW, we will: -

1. Apply / Renew the EI / SI license on your behalf.
2. Take charge of your electrical installation.
3. Inspect & test your electrical installation to ensure it is safe to use.
4. Submit inspection reports, maintenance reports, updated single-line drawings, and other relevant documents related to your electrical installation to the Energy Market Authority (EMA).
5. Provide recommendation for servicing / maintenance when necessary.
6. Carry out any switching operations necessary for your electrical installation.
7. Assess & approve any new connections to your electrical installation.
8. Update any change of particulars to your electrical installation as necessary.
9. Provide advice on any technical / licensing matters related to your electrical installation.

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Electrical Installation / Supply
Installation Licensing
(Some of Our Clients)



MANGO



And Another 100+ More Licensed Electrical Installation Under Our Care

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW

Project LEW involves engaging a Licensed Electrical Worker from the initial design stage of a project through to its completion, ensuring all electrical installation works comply with statutory requirements and are properly commissioned.

As your appointed Project LEW, we will: -

1. Review project requirements & advise on electrical installation design.
2. Submit applications on behalf of you to relevant authorities like: -
 - a) CS1 - Connection to Singapore Power transmission system
 - b) CS3 - Application to Building LEW for consent to tap off electricity supply from the building.
 - c) CS3H - Application to HDB for consent to tap off electricity supply from HDB switch-room.
 - d) JTC Plan Consent - Application to JTC for consent for proposed works.
 - e) CS5 - Application for Singapore Power Testing for residential electrical installation / electrical installation with approved load not exceeding 45kVA.
 - f) CS6 or CS7 - Application for Singapore Power (SP) contestable / non-contestable meter.
 - g) CSC03 - Issuance of certification of lightning protection system for submission to Building Construction Authority.
 - h) EI / SI License - Application to EMA for electrical / supply installation license.
3. Liaise with authorities throughout the project.
4. Carry out testing & commissioning of the electrical installation upon completion.

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

**Project LEW
(Some of Our Project - Photovoltaic System)**



**Our 1st Photovoltaic System Project in 2024
@ Yusen Logistics (Singapore) Pte Ltd
750kWac | 883kWp**



**Our Largest Photovoltaic System Project in 2026
@ Nippon Express (Singapore) Pte Ltd
1.2MWac | 1.6MWp**

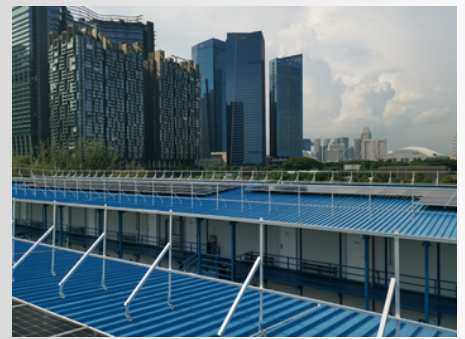
Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - Photovoltaic System)



Our 1st Floating Photovoltaic System Project in 2026
@ Singapore Wake Park
192kWac | 168kWp



Our 1st Standalone Photovoltaic System &
Battery Energy Storage Systems Project in 2025
@ Shenton Way Construction Site Office

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - Photovoltaic System)

Other Notable PV System Projects As The Project LEW: -

1. PV @ Singtel Data Centre in 2026 (136kWac | 170kWp)
2. PV @ Changi Airport Terminal 5 Site Office in 2026 (400kWac | 437kWp)
3. Residential House PV @ West Coast Green in 2026 (10kWac | 14kWp)

With Another 20+ More Completed PV System Projects (Industrial / Commercial)
And Another 5+ More Completed PV System Projects (Residential)

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - New Supply Direct From SPPG Network)



PROPOSED ASSISTED LIVING DEVELOPMENT COMPRISING 5-STOREY GERIATRIC CARE HOME BLOCK WITH 100 NURSING HOME BEDS AND 5-STOREY ASSISTED LIVING BLOCKS WITH 200 DWELLING UNITS WITH ONE BASEMENT CARPARK AT MK22 ON LOT 09992A AT 28 PARRY AVENUE (HOUGANG PLANNING AREA) SINGAPORE 547255 - FOR OUTDOOR PARK BELONGING TO NPARK

Project LEW Scope: -

- 1. Apply for new intake for park area.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation with Singapore Power (<45kVA)**

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - New Supply Direct From SPPG Network)



CONTRACT T315 ADDITION AND ALTERATION WORKS TO EXISTING TANAH MERAH STATION AND EXISTING VIADUCTS - FOR BUS-STOP AND LINKWAY

Project LEW Scope: -

1. Apply for new intake for bus-stop and linkway.
2. Design of electrical installation.
3. Testing & commissioning of electrical installation with Singapore Power (<45kVA)

With Another 10+ More Similar Completed Projects (Commercial / Industrial)
+ Another 5+ More Similar Completed Projects (Residential)
And Another 10+ More Similar Completed Projects (LTA Bus-Stops & Linkways)

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW

(Some of Our Project - Upgrading of Supply Direct from SPPG Network)



PROPOSED ADDITIONS AND ALTERATIONS TO AN INTEGRATED DEVELOPMENT COMPRISING 3 EXISTING 2-STOREY CONSERVED SHOPHOUSES WITH ROOF MEZZANINE INVOLVING CHANGE OF USE FROM BOARDING HOUSE TO HOTEL WITH 36 ROOMS (AND TAKE-AWAY FOODSHOP AT FRONT 1ST STOREY OF UNIT 10) ON LOT 00402V, 00403P & 00404T TS14 AT 8, 10 & 12 ALI WAL STREET (KAMPONG GLAM CONSERVATION AREA)

Project LEW Scope: -

1. Apply for upgrading of supply for 2 units.
2. Design of electrical installation.
3. Testing & commissioning of electrical installation.
4. Application of EMA electrical installation license & taking charge of electrical installation during the license period.

With Another 20+ More Similar Completed Projects (Commercial / Industrial)
+ Another 3+ More Similar Completed Projects (Residential)
And Another 5+ More Similar Completed Projects (LTA Bus-Stops & Linkways)

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW

(Some of Our Project - Replacement of Switchboards with Direct Intake from SPPG Network)

PROPOSED ADDITION & ALTERATION WORKS TO EXISTING EARLY CHILDHOOD DEVELOPMENT CENTRE WITH CHILDCARE AND INFANT CARE SERVICES ON LOT 02352T, LOT 02162K, LOT 02163N MK10 AT BLOCK 180 (#01-181), BLOCK 178 (#01-217) & BLOCK 176 (#01-311) BUKIT BATOK WEST AVENUE 8 SINGAPORE 650180/650178/650176

Project LEW Scope: -

- 1. Take over of EMA electrical installation license.**
- 2. Design of electrical installation.**
- 3. Application to Singapore Power for ADRE.**
- 4. Testing & comissioning of electrical installation.**
- 5. Taking charge of electrical installation during the license period.**

With Another 2+ More Similar Completed Projects (Commercial / Industrial).

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - New Supply Intake from JTC Building)

PROPOSED INTERIOR FITTING-OUT WORKS FOR A TRAINING FACILITY AT UNITS #07-67 AND #07-68 ON THE 7TH STOREY MIXED USE INTEGRATED DEVELOPMENT AT PUNGGOL DIGITAL DISTRICT ON LOT 03171P, 03006K, 03174K, 03175N, PT AND 03172T MK 21 AT PUNGGOL WAY

Project LEW Scope: -

- 1. Submission of plan consent to JTC.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation with Singapore Power (<45kVA)**

PROPOSED INTERIOR FITTING OUT WORKS TO EXISTING PART 3RD STOREY CHILDCARE CENTER ON LOT 03171P MK21 AT TOWER 84 PUNGGOL WAY #03-27 TO #03-36, #03-37 & #03-38 SINGAPORE 829910 (PUNGGOL PLANNING AREA)

Project LEW Scope: -

- 1. Submission of plan consent to JTC.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation.**
- 4. Application of EMA electrical installation license & taking charge of electrical installation during the license period.**

With Another 10+ More Similar Completed Projects (Commercial / Industrial)

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW
(Some of Our Project - New Supply Intake from HDB Switch-Room)

PROPOSED ADDITION AND ALTERATION WORKS OF THE NEW EARLY CHILDHOOD DEVELOPMENT CENTRE WITH INFANT CARE 05287A MK10 AT 308B TENGAH PARK AVENUE #01-219 SINGAPORE 692308

Project LEW Scope: -

- 1. Apply to HDB for new intake from HDB switch-room.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation.**
- 4. Application of EMA electrical installation license & taking charge of electrical installation during the license period.**

PROPOSED ADDITIONS AND ALTERATIONS TO EXISTING PART 1ST STOREY VOID DECK AT BLOCK 205 & 236 TO CHILDCARE CENTRE EXTENSION ON LOT 01131L & 01132C MK11 AT CHOA CHU KANG CENTRAL SINGAPORE (CHOA CHU KANG PLANNING AREA)

Project LEW Scope: -

- 1. Apply to HDB for new intake from HDB switch-room.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation with Singapore Power (<45kVA).**

With Another 50+ More Similar Completed Projects (Commercial / Industrial)

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Project LEW

(Some of Our Project - Upgrading of Supply Intake from HDB Switch-Room)

PROPOSED ADDITIONS AND ALTERATIONS TO EXISTING PART 1ST STOREY TO COMMUNITY KITCHEN AND DENTAL CLINIC ON LOT 07046X MK 18 AT BLOCK 121 ANG MO KIO AVENUE 3 #01-1701, #01-1709 AND #01-1711 SINGAPORE 560121 (ANG MO KIO PLANNING AREA)

Project LEW Scope: -

- 1. Apply to HDB for upgrading of supply intake from HDB switch-room.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation with Singapore Power (<45kVA).**

MFS UPGRADING YEAR 2023 FOR PROPOSED ADDITION AND ALTERATION WORKS TO EXISTING CHILD CARE CENTRE AT BLOCK 487C TAMPINES STREET 45 #01-115 SINGAPORE 522487 (BAY 1, 2, 3, 4 & 5)

Project LEW Scope: -

- 1. Apply to HDB for upgrading of supply intake from HDB switch-room.**
- 2. Design of electrical installation.**
- 3. Testing & commissioning of electrical installation.**
- 4. Application of EMA electrical installation license & taking charge of electrical installation during the license period.**

With Another 20+ More Similar Completed Projects (Commercial / Industrial).

Our Services

Licensed Electrical Worker (LEW) / Professional Engineer (PE) Services

Design & Installation Professional Engineer
(Some of Our Project - Lightning Protection System)



Kim Lan Beo Temple

With Another 20+ More Similar Completed Projects (Commercial / Industrial).
+ Another 10+ More Similar Completed Projects (Residential).
And Another 20+ More Similar Completed Projects (LTA Bus-Stops & Linkways).

Our Services

Electrical Installation Services

Supply & Installation of Switchboards

Supply & Installation of Lighting Points, Power Points & Isolators

Supply & Installation of Lightning Protection System

Our Services

Electrical Installation Maintenance & Servicing Services

Switchboard Maintenance & Servicing

Lightning Protection System Maintenance & Servicing

