



TEI INDUSTRIES SDN BHD

Company no. 368220-K
November 1995

Company Profile

Website: www.timeeraindustries.com

Introduction

- I. History
- II. Company Activities
- III. Registration
- IV. Location
- V. Brief Description of Market
- VI. Corporate Organization Chart
- VII. Management Team



I) History

TEI Industries Sdn Bhd (TEIISB) was formerly known as Time Era Industries Sdn Bhd (TEISB).

TEISB was incorporated in November 1995 as wholly owned subsidiary of Time Era Sdn Bhd (TESB). TEISB's principle business activity was plastic injection molding of plastic parts for TESI. TESI's principle business activities were in the manufacturing and trading of low voltage switchgear products.

In December 2018, under a restructuring scheme, TEISB shall manage and take over the low voltage switchgear business operations from TESI.

As from January 2019, TEISB principle business activities will include plastic injection molding, manufacturing and trading of low voltage electrical switchgear products.

As of December 2020, the company has had a name changed from Time Era Industries Sdn Bhd (TEISB) to TEI Industries Sdn Bhd (TEIISB) and all business activities remain the same. As of March 2023, the Company had relocated to No.10, Jalan Mega 3B, Taman Industry Mega, 43500, Semenyih, Selangor.

II) Company Activities

The company's core business is in manufacturing and trading of Low Voltage Switchgear Components. TEISB is involved in the following product categories:-

1. Distribution Board and Components

This covers the full range of Miniature Circuit Breakers (MCB), Molded Case Circuit Breakers (MCCB), Residual Circuit Breakers (RCB), Din Rail Isolator, Switch Fuse, Time Switches, Din Rail Contactor and Standard Distribution Boards (DB). (See Photo 1)

2. Wiring Accessories and Weatherproof Switches & Enclose Isolators

This covers the full range of Switches, Socket Outlets, Trailing Sockets, Weatherproof Isolators, Fireman Switch, Weatherproof Switch Socket Outlets and Unswitched Socket Outlets, Floor Mounting Switches and Ventilating Fans. (See Photo 2)

3. Electric Vehicle Charging System (EVCS)

This business activity was developed in 2025 in line with the green energy development and is as follows:-

a) EV Product Components

This activity covers the supply for the range of Miniature Circuit Breaker, Residual Circuit Breaker Type A (RCB), Enclosed Isolator and EV Charging Socket.

b) EV Charging Circuit

In view of the growing demand in EV cars, we have developed a complete system for individual charging outlet at each designated owner's parking lot. Our role is that TEISB is recognised as one of the pioneer companies to champion EV charging installations at individual owner's car parks in Condominiums and Strata properties. The system covers a complete safety system for individual charging outlet at each designated owner's parking lot. The charging system includes a smart meter, surge protection device, Type-A Earth Leakage Circuit Breaker (ELCB) and a Miniature Circuit Breaker (MCB). (See Photo 3)

Photo 1



Photo 2



Creating a "Safe Compound" At Your Factories, Kitchens & Outdoor Landscapes

- 100% Made in Malaysia
- Quality Tested
- Pure Copper & Fire Retardant Material
- Local Market Distribution: 200+ Dealers
- Export Market: United Kingdom - Denmark - South Africa - Thailand - Qatar - UAE Countries
- International Standard Compliance: IEC 60947-3 & IEC 60529 (for IP66)

Approved by:

EMAL

Suruhanjaya Tenaga
Energy Commission



SIRIM



BUATAN MALAYSIA

**"Buatan Malaysia,
Pilihan Bijak."**



**WEATHERPROOF
13A SWITCHED SOCKET
OUTLET IP66**

ORDERING DETAILS

TYPE CODE	DESCRIPTION
ESS1366	Weatherproof 13A Switched Socket Outlet
ESS1666	Weatherproof 15A Switched Socket Outlet
WUS1355	Weatherproof 13A Unswitched Socket Outlet
ESS1666/S	Weatherproof 16A Switched Socket Outlet



**Utilization
Compliance:**

Characteristics

AC-23A

Able to withstand with high surge current or 8 times rated current within 1 second start-up switching. High performing connect switching for industries' machinery & motors use.

**WEATHERPROOF
ENCLOSED ISOLATOR IP66**

ORDERING DETAILS

TYPE CODE	DESCRIPTION
ED20 (S)	20A 2P Enclosed Isolator
ED32 (S)	32A 2P Enclosed Isolator
ED45	45A 2P Enclosed Isolator
ED63	63A 2P Enclosed Isolator
ET20	20A 3P+N Enclosed Isolator
ET32	32A 3P+N Enclosed Isolator
ET45	45A 3P+N Enclosed Isolator
ET63	63A 3P+N Enclosed Isolator
EF20	20A 4P Enclosed Isolator
EF32	32A 4P Enclosed Isolator
EF45	45A 4P Enclosed Isolator
EF63	63A 4P Enclosed Isolator

For further enquires, please contact TEI Industries Sdn. Bhd. via email to sales@time-era.com

Photo 3

Single Charging System



Multiple Charging System



III Registration

The company is registered with the following bodies:-

1. SIRIM SCHEME FOR PRODUCT CERTIFICATION
2. SIRIM FOR MS ISO 9001 CERTIFICATION
3. SURUHANJAYA TENAGA (ST)
4. JABATAN KERJA RAYA (JKR) – EMAL REGISTRATION

The products were tested to specifications required and have both SIRIM and external authorities test reports. (CB Schemes)

IV) Location

No.10, Jalan Mega 3B,
Taman Industri Mega,
43500, Semenyih,
Selangor



V) Brief Description of Market

The company's market is divided into both Local and Export markets as well as the EV local Market

1. Local Market (Distribution Board and Components, Wiring Accessories, Weatherproof Switches and Isolators)

The company mainly market our products through the electrical dealers and we have more than 200 dealers as our customer. The products are correlated positively with the Construction Industry whereby our products are utilized and installed in those developments. To be always relevant, our company will continuously develop new related and competitive products in the same market segment. In addition, various marketing programmes were engaged to promote our products to relevant decision makers. We have a team of Marketing Engineers to visit Architects and Consultants to promote and introduce our products specific to their project needs. We also have a technical service team to provide After Sales Services in areas of customer complaints.



2. Export Market (Weatherproof Switches and Isolators)

Aside from the Local Markets, we also placed a lot of emphasis on the Export Market through a local company, Arus Electrical Industries Sdn Bhd (AEI) which have strong links in the Middle East market. We have managed to penetrate into the Middle East market since the year 2005. We have a local representative office and warehouse here to promote our products for the Middle East. Through this setup, we have been exporting to the Middle East market over the last 10 years. The Middle East market countries that we are exporting will include Qatar, Oman and Yemen.

In addition to the Middle East market, we are also the OEM manufacturers for a few European brands which we are exporting to the U.K, South Africa and Denmark.

3. Electric Vehicle Charging System (EVCS)

a) EV Product Components

To market our product, we supply to an EV installer who will install our components in the EV Charging circuit as per specifications. We are also currently supplying our products to KINETA (Subsidiary of Sime Darby) to install and utilize our product components in EV cars.

b) EV Charging Circuit

To market this product, TEISB has actively collaborated with Stakeholders which include key regulatory and municipal bodies including:

- Suruhanjaya Tenaga (ST) for compliance with electrical safety standards.
- Lembaga Perumahan dan Hartanah Selangor (LPHS) for housing and strata property oversight.
- Majlis Perbandaran Shah Alam (MBSA) (Lead Local Council) for municipal approvals, guidelines and other local councils involved such as MBPJ, MBAL, MPKJ, MBDK, MBSJ, DBKL, PPJ.
- Condominium Management Committees and EV owners for practical implementation in residential settings.

TEISB facilitated the first “no objection” approval in Malaysia from MBSA for EV charger installation at an owner’s car park, setting a precedent for future projects.

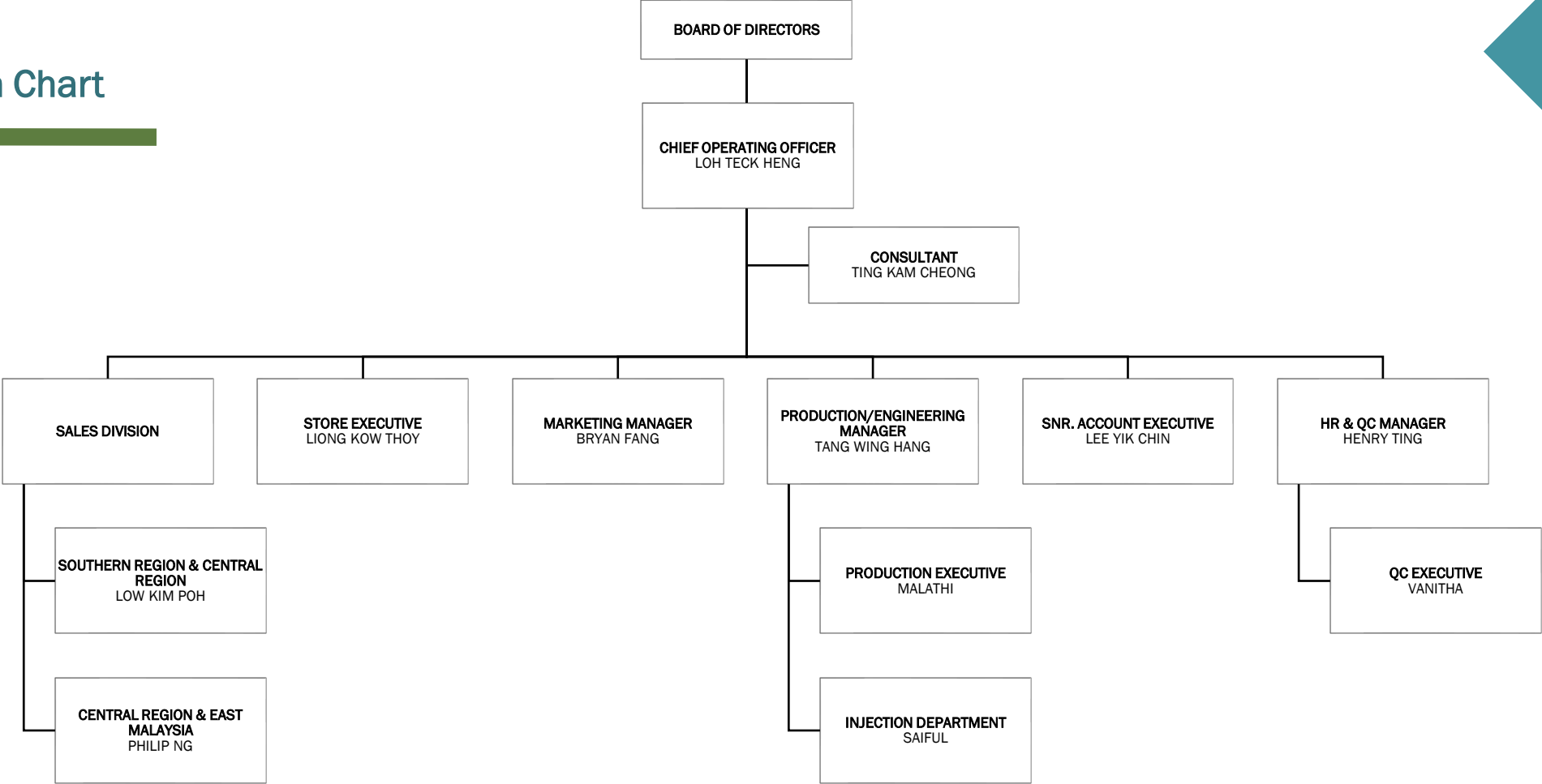
IV) Corporate Organization Chart



TEI Industries Sdn Bhd has a clear linear organization structure consisting of a manager for each respective department to supervise and ensure each department is efficient. The company practices good inter-departmental relationships to be better organized and to tackle any internal issues effectively. The management team is answerable to the CEO of the company and quality products are ensured by having weekly production meetings.

The next page shows the organization chart for our company TEIISB.

Organization Chart



VII) Management Team



Mr. Loh Teck Heng

Mr. Ting Kam Cheong

Mr. Ramaniharan A/L Ramachandran

Mr. Henry Ting Bo Wen

Mr. Bryan Fang

Mr. Tang Wing Hang

Management Description

Chief Operations Officer

Mr. Loh Teck Heng, Age 62

Our Chief Operations Officer, Mr Loh joined the company since 1991 and holds a diploma in Material Science. He has over 20 years of working experience as a General Manager who handles the overall operations of the company which includes Production and the Quality Control Department.

Consultant

Mr. Ting Kam Cheong, Age 68

Mr. Ting is the co-founder of Time Era Sdn Bhd and is a graduate from Bradford University in the U.K. He holds a Degree in Electrical and Electronic Engineering and also a Master holder in Business Administration. He has been in the field of Electrical and Electronic Engineering for more than 25 years. He has managed the company since its first inception and now will be acting consultant for the company.



Director

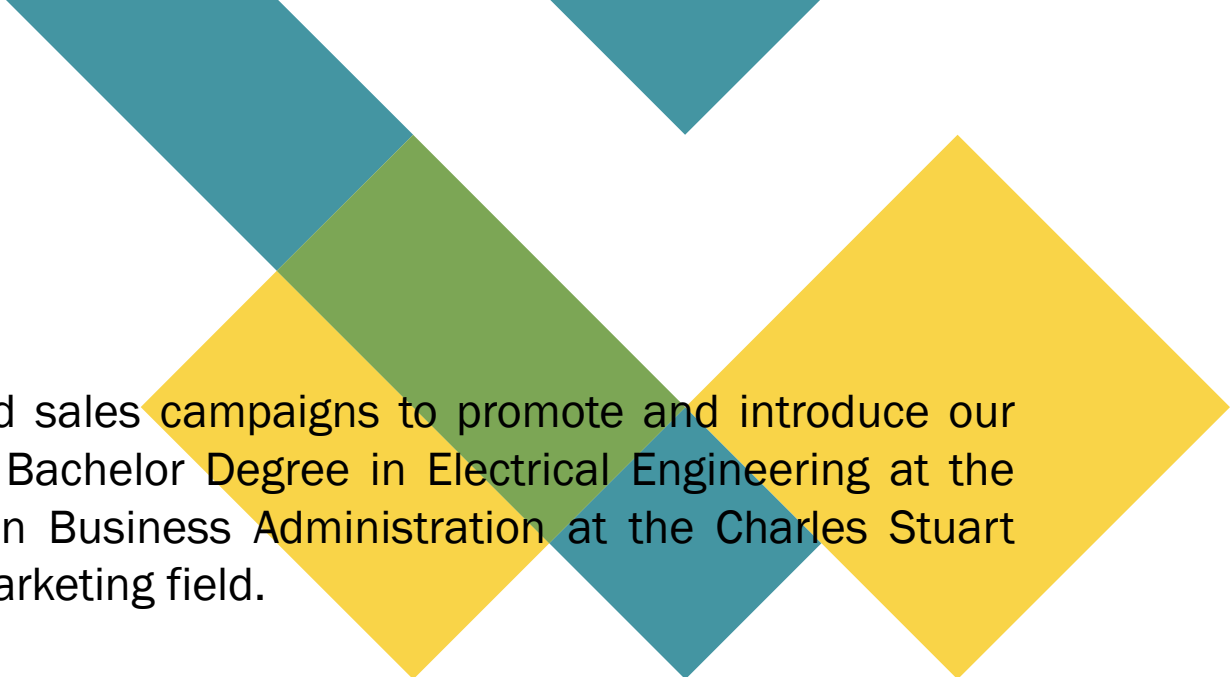
Mr. Ramaniharan A/L Ramachandran, Age 44

Mr. Ramani is the current director of the company who will oversee some business developments and operations. He holds a Bachelor of Arts in the European University of Ireland and has many experiences managing a company throughout his years of working in relevant industries.

HR & QC Manager

Mr. Henry Ting Bo Wen, Age 35

Mr. Henry holds a Bachelor in Mechatronics Engineering at the University of Adelaide, Australia and also a Masters in Business Administration at the Heriot-Watt University, Edinburgh. He will be overseeing the quality control of the products in this company. Additionally, he will be the Human Resource Manager handling all personnel affairs.



Sales & Marketing Manager

Mr. Bryan Fang, Age 47

Mr. Bryan is in charge of our product's marketing and sales campaigns to promote and introduce our products to existing and new customers. He holds a Bachelor Degree in Electrical Engineering at the University of Hertfordshire, U.K and also a Masters in Business Administration at the Charles Stuart University. He has over 15 years of experience in the marketing field.

Production Manager

Mr. Tang Wing Hang, Age 54

Mr. Tang holds a Diploma in Electrical Engineering and has been with the Group for more than 20 years. He joined the Group as a Production Executive and had subsequently been promoted as a Production Manager. He is well versed with the Standard Operating Procedures and production scheduling and has been managing the production department for more than 5 years.