



MAJESTIC ENGINEERING SDN BHD

Registration No. 199201000501 (232005-X)



COMPANY PROFILE

Availability | Reliability | Sustainability



For Maintenance, Repair & Overhaul of Railway Traction Motors:



IRIS 2023 & ISO 22163:2023
[CERT NO.: 1211366131]



ISO 9001:2015
[CERT NO.: QMS 04242]



ISO 45001:2018
[CERT NO.: OSH 01051]



ISO 14001:2015
[CERT NO.: EMS 01132]



SIRIM 12:2017
[CERT NO.: LM 003]



SIRIM 5:2016
[CERT NO.: G5S 135]





MAJESTIC ENGINEERING
SDN BHD
(232005-X)



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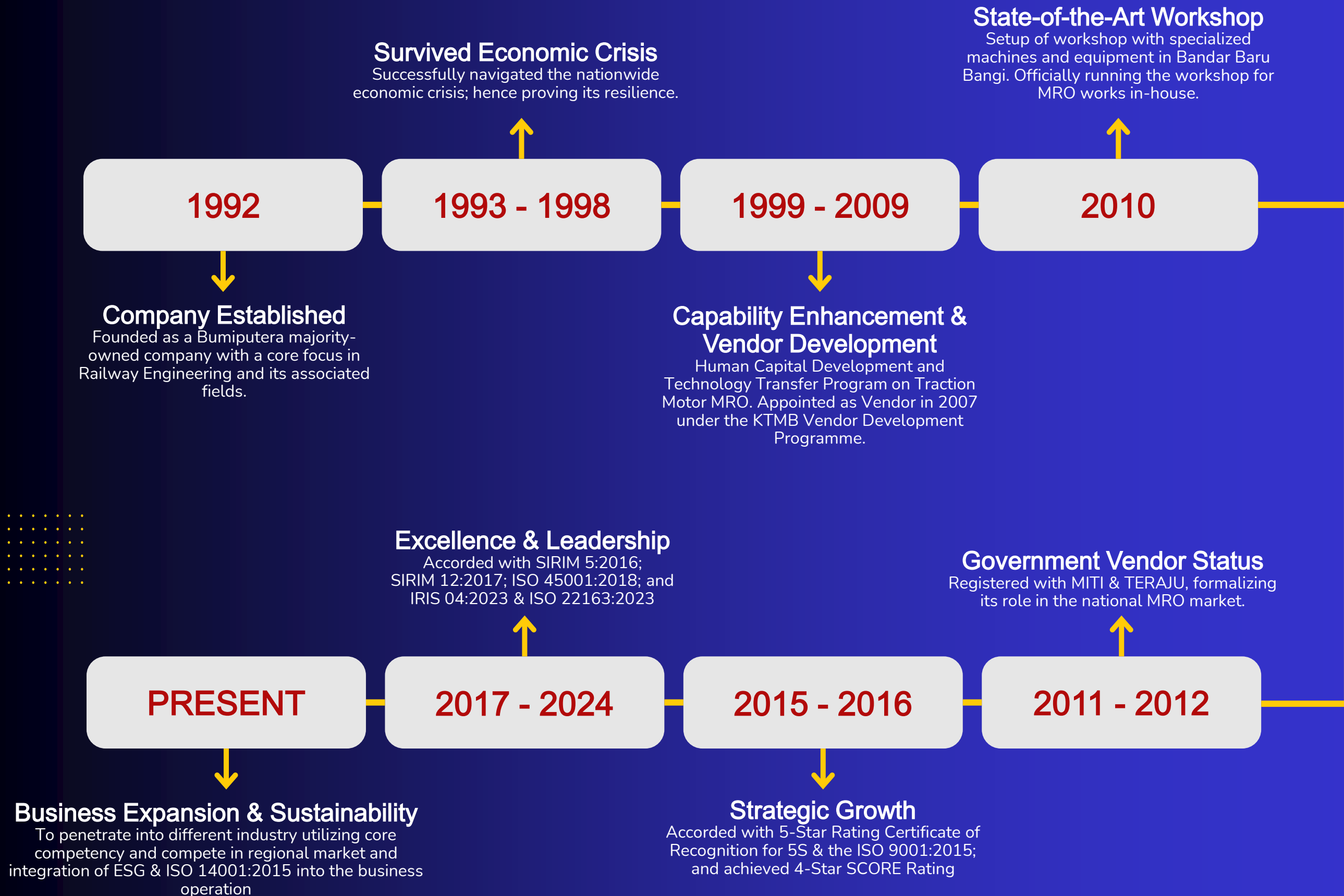
OUR JOURNEY

OUR TRACK RECORDS



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

The Journey



ABOUT US



CORPORATE VISION

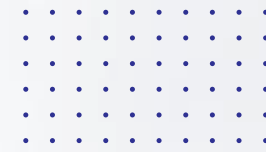
To be the leading rail solutions partner, providing world-class Engineering, Procurement, Services & Commissioning (EPSC), Maintenance, Repair & Overhaul (MRO) and sustainable services that enhance quality, safety, ESG excellence and regional connectivity

CORPORATE MISSION

Delivering comprehensive rail solutions through high-quality components, expert MRO services and Rolling Stock life extension — enhancing performance, reliability and connectivity for our Clients.



MAJESTIC ENGINEERING
SDN BHD
(232005-X)



ABOUT US

CORPORATE INFORMATION

COMPANY NAME

MAJESTIC ENGINEERING SDN. BHD.
Registration No. 199201000501 (232005-X)

CAPITALISATION

Paid Up Capital : RM2,000,000

DATE OF INCORPORATION

8th January 1992

BANKING FACILITIES

RM20 million

REGISTERED ADDRESS

**Third Floor, No. 77, 79 & 81
Jalan SS21/60, Damansara Utama
47400 Petaling Jaya, Selangor
MALAYSIA**

SHAREHOLDERS

- a. Mohamed Suhaini Abdullah
- b. Wee Chong Kwang

BOARD OF DIRECTORS

- a. Mohamed Suhaini Abdullah
- b. Wee Chong Kwang
- c. Mohamed Reza Tarmizi

CORPORATE OFFICE

**Unit B-1-3, Megan Avenue 1,
189, Jalan Tun Razak,
50400 Kuala Lumpur, MALAYSIA
Tel : +60 3 2164 8811 , 2164 4544
Fax : +60 3 2162 2177
Email: majestic.engineering@gmail.com**

MESB BANGI WORKSHOP

**No. 25, Jalan P/8, Seksyen 13,
43650 Bandar Baru Bangi,
Selangor Darul Ehsan, MALAYSIA
Tel : +60 3 8926 6990
Fax : +60 3 8926 6099
Email : mews1@gmail.com**

MESB WORK PLACE @ BATU GAJAH

**C/O KTMB Central Workshop Batu Gajah,
Lot 019872, Mukim Sungai Terap,
31000 Batu Gajah,
Perak Darul Ridzuan, MALAYSIA.
Tel : +60 11 2687 5991
Email: majestic.engineering@gmail.com**

RAIL OPTION SDN BHD

**No. 13A, Persiaran Batu Gajah Perdana 12,
Pusat Komersial Batu Gajah Perdana,
31000 Batu Gajah, Perak Darul Ridzuan,
Malaysia
Tel : +60 11 2687 5991
Email: majestic.engineering@gmail.com**

OUR PRINCIPALS

CURRENT PRINCIPALS

- CRRC Dalian Co., Ltd., China for the supply of new Diesel Electric Locomotive & MRO of old Locomotive.
- CRRC Taiyuan Co., Ltd., China for the supply of Railway Wagons.
- Baotou Beifang Chuangye Co., Ltd. (BFCY), one of the largest Railway Wagons manufacturers in China, for the supply of Railway Wagons.
- Zhuzhou Tongda Railway Motor Co., Ltd for the Manufacturing and MRO of Electric Rotating Machines (such as Main Alternators and TMs).





**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR PREMISES



CORPORATE HEADQUARTERS

Unit B-1-3, Megan Avenue 1,
189, Jalan Tun Razak,
50400 Kuala Lumpur, Malaysia.



MESB BANGI WORKSHOP

No. 25, Jalan P/8, Seksyen 13,
Kawasan Perindustrian MIEL
43650 Bandar Baru Bangi
Selangor Darul Ehsan, Malaysia.
(Land area – 22,400 ft²)
(Built up area – 18,700 ft²)



MESB WORK PLACE @ BATU GAJAH

c/o KTMB Batu Gajah Central Workshop,
Keretapi Tanah Melayu Berhad
Lot 019872, Mukim Sungai Terap,
31000 Batu Gajah
Perak Darul Ridzuan, Malaysia.
(Built up area – 27,383 ft²)



OUR WORKSHOP FACILITIES



**Vacuum Pressure
Impregnation Machine**



**2-Tonnes Portable
Gantry Crane**



**3-Tonnes Overhead
Crane**



**5-Tonnes Overhead
Crane**



**Industrial Batch Electric
Oven**



**Lathe Machine c/w
Undercutter**



Precision Lathe Machine



Milling Machine



Radial Drilling Machine



**Dynamic Balancing
Machine**



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

OUR WORKSHOP FACILITIES



High Pressure Hot Water Cleaner



Electric Blast Drying Oven



Rewinding Coil Machine



Vertical Press Machine



Induction Heater



SKF Micolog AX Vibration Analyzer



Static Motor Analyzer Baker DX6-DS3



Traction Motor Load Test Machine



KSCAN Magic Composite 3D Scanner & Reverse Engineering



Expressor Test Bench



OUR CORE BUSINESS



SUPPLY OF RAILWAY ROLLING STOCK

Supply of Mainline Diesel Electric Locomotives & Wagons



Mainline Diesel Electric Locomotive



Cement Wagon



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

OUR CORE BUSINESS



MAINTENANCE, REPAIR AND OVERHAUL (MRO) OF RAILWAY ROLLING STOCK

MRO of Mainline Diesel Electric Locomotives, Wagons and Electric Multiple Units



Mainline Diesel Electric
Locomotive



Electric Multiple Unit



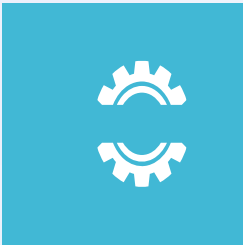
Cement Wagon



Mainline Diesel Electric
Locomotive

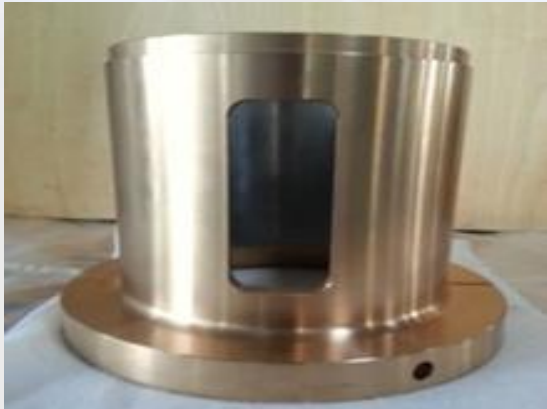


OUR CORE BUSINESS



SUPPLY OF RAILWAY ROLLING STOCK COMPONENTS

Supply of Axle Bearings, Turbocharger, Compressor - Exhausters, Traction Motor components, Cardan Shaft, Water Pump, etc.



Axle Bearings



Turbocharger



**Casing Assembly
(Turbocharger)**



Compressor - Exhausters



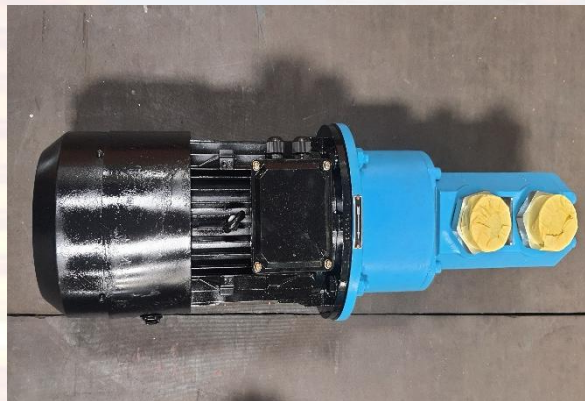
Crankshaft



Cardan Shaft



Cardan Shaft Coupling



Lubricating Oil Pump



Water Pump



Pinion Gear

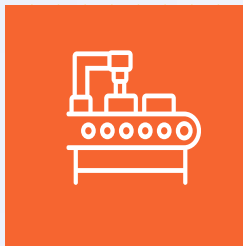


Dynamic Brake



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

OUR CORE BUSINESS



MRO OF RAILWAY ROLLING STOCK COMPONENTS

MRO of Main Alternator, Main Transformer, Locomotive Bogie, Electrical Rotating Motors, etc.



Main Alternator



Main Transformer



Locomotive Bogie



Radiator Cooling Fan



Compressor - Exhausters



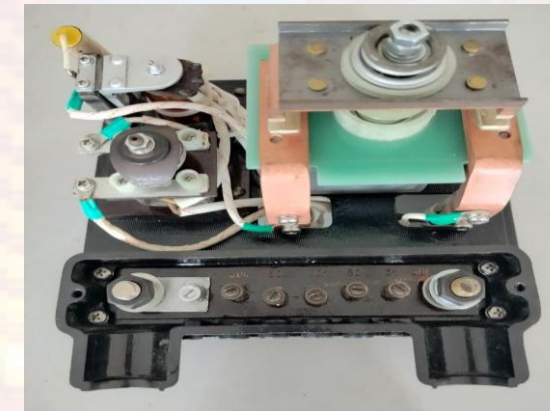
APU Blower



Traction Motor Blower Fan



Fuel Pump Motor



Starting Relay Box



Ragout Pump



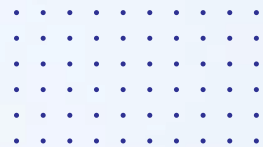
Starter Motors



Traction Container Fan



OUR CORE BUSINESS



MRO OF DC TRACTION MOTORS & ELECTRICAL ROTATING MOTORS

MRO of DC Traction Motor for Mainline Diesel Locomotives, etc.



KTMB Class 23
Traction Motor (230kW)



KTMB Class 24
Traction Motor (217kW)



KTMB Class 25
Traction Motor (160kW)



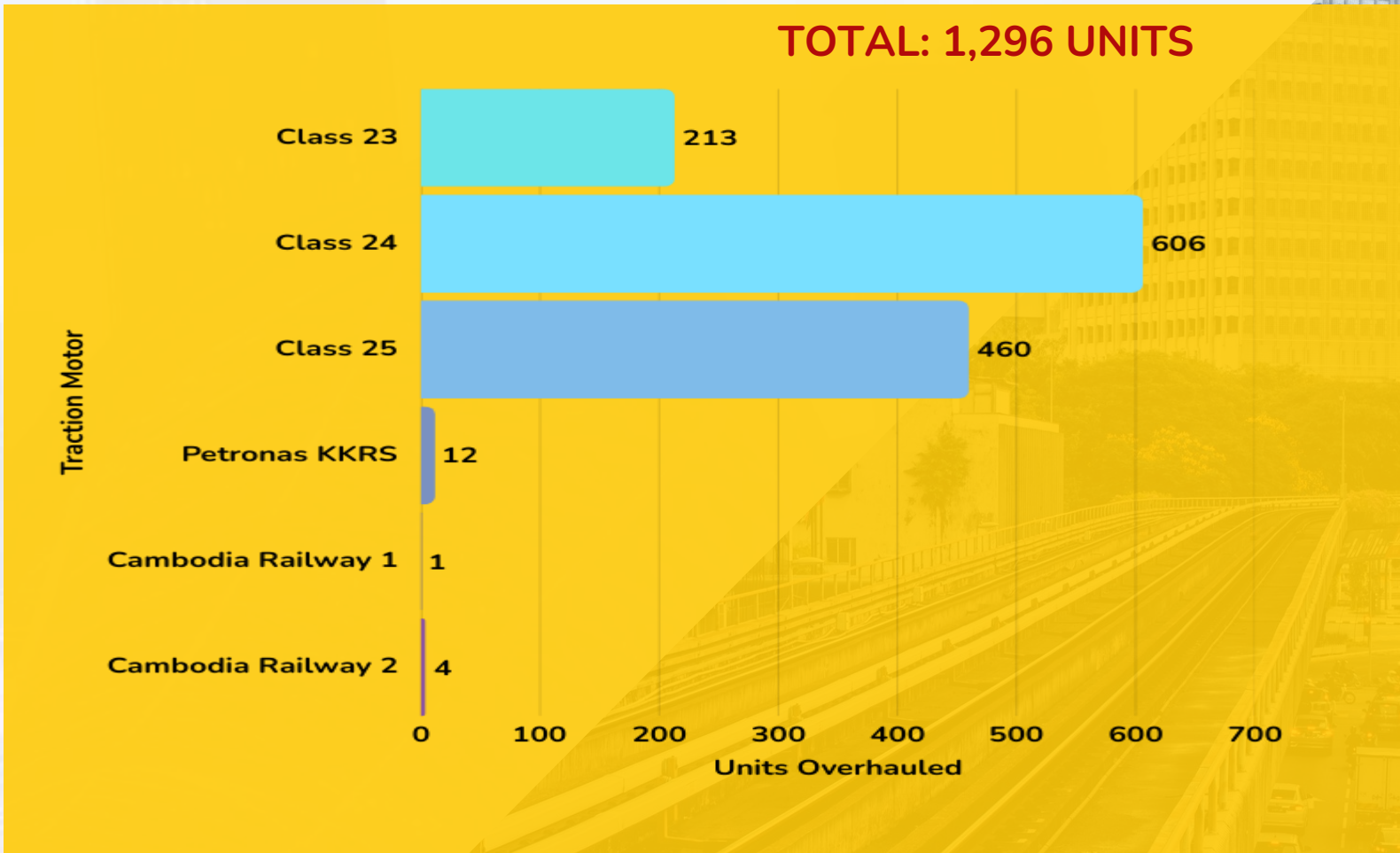
Cambodia Locomotive
Traction Motor 1 (165kW)



Cambodia Locomotive
Traction Motor 2 (101kW)



Petronas Locomotive
Traction Motor (310kW)





OUR CORE BUSINESS



MRO OF AC TRACTION MOTORS & ELECTRICAL ROTATING MOTORS

MRO of AC Traction Motor for Mainline Diesel Locomotives, Electric Multiple Units, Electric Train Sets, Six Car Set, etc.



KTMB Class 29
Traction Motor (345kW)



KTMB Class 81
Traction Motor (161kW)



KTMB Class 82
Traction Motor (160kW)



KTMB Class 83
Traction Motor (150kW)



KTMB Class 91
Traction Motor (150kW)



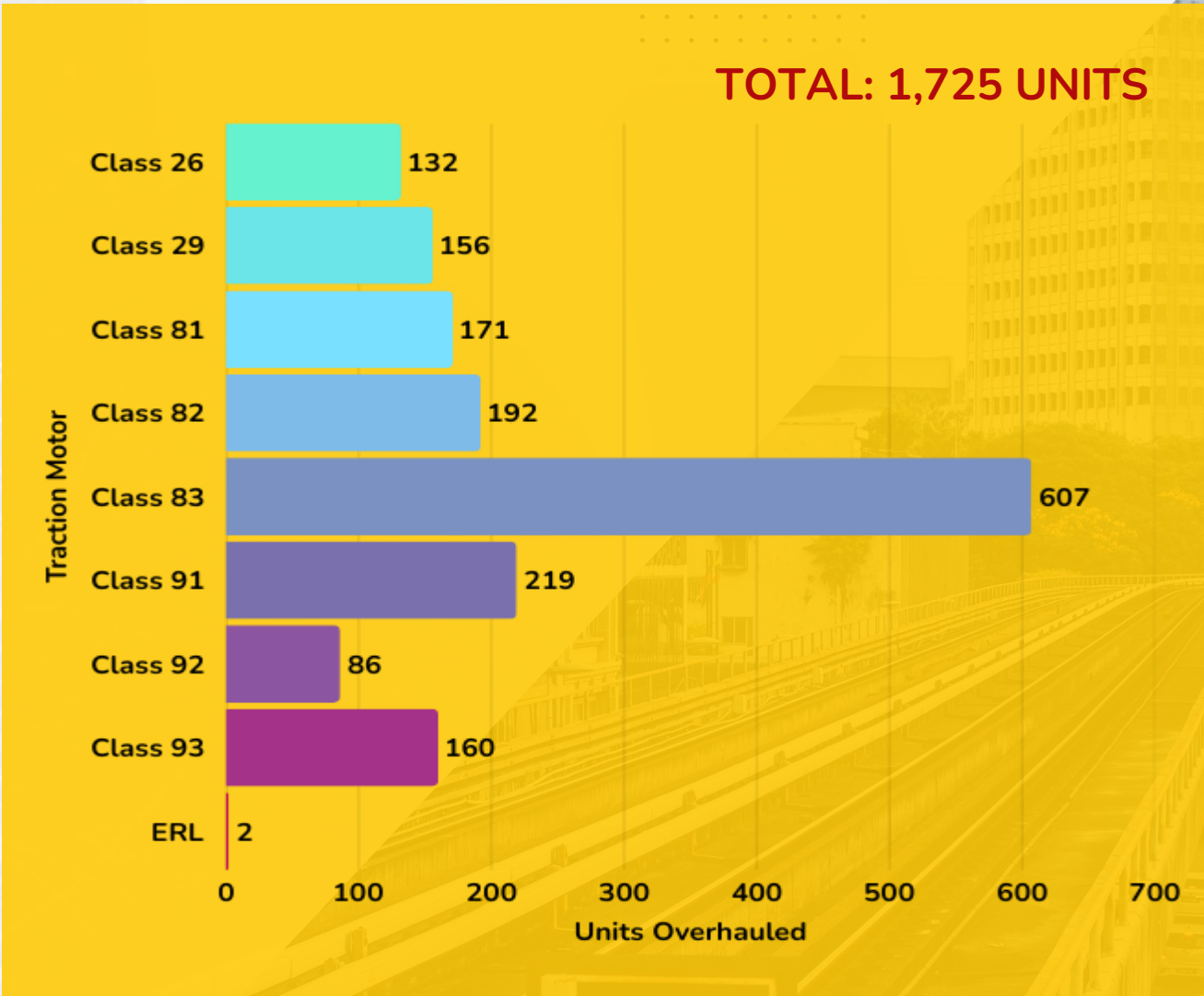
KTMB Class 92
Traction Motor (160kW)



KTMB Class 93
Traction Motor (160kW)

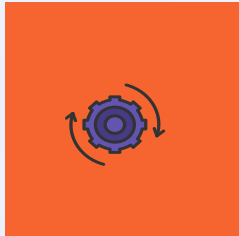


ERL
Traction Motor (230kW)





OUR CORE BUSINESS



3D SCANNING, REVERSE ENGINEERING & PRESERVATION ENGINEERING

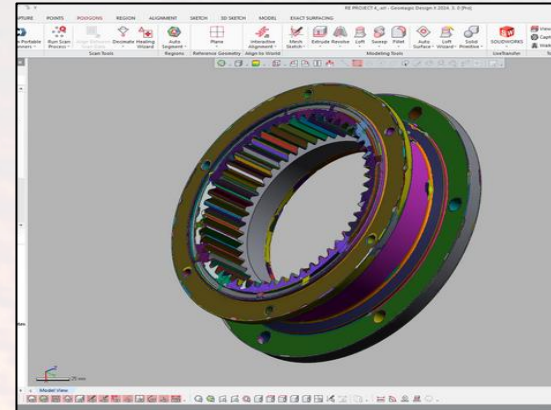
- Reverse Engineering (RE): The core service for Future-Proofing Assets. This involves the strategic re-engineering of obsolete or legacy fleet or vessel components using high-accuracy 3D scanning, CAD modeling and material science analysis.
- RE Value Proposition: MESB delivers parts that are Improved, Not Just Replicated. The benefits include significant cost reduction and quality assurance, alongside measurable performance enhancements such as lightweighting, efficiency gains, and improved durability over traditional OEM spares.



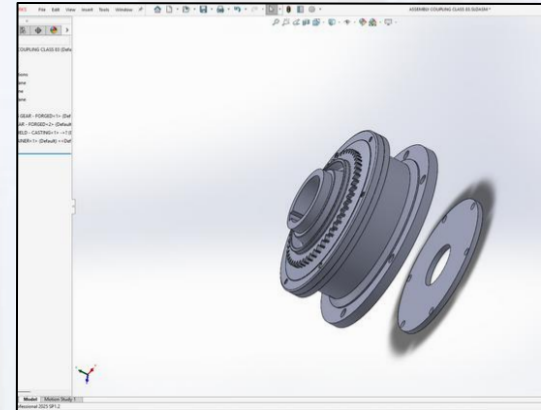
3D Scanning



3D KSCAN Magic



Reverse Engineering & Development



Products Configuration



GEOMAGIC Design X
Software



GEOMAGIC Control X
Software



SOLIDWORKS 2025
Software



OUR TRACK RECORDS

Supply of Railway Rolling Stock: **RM 21 MILLION**



To date, MESB has supplied two (2) units of Mainline Diesel Electric Locomotive and 30 units of Cement Wagon

Supply of Railway Rolling Stock Components: **RM 20 MILLION**



To date, MESB has supplied Rolling Stock Components such as Bearings, Rails, Turnouts, Locomotive Spare Parts, Bogie Spare Parts, Air Compressors, Axle Bearings, Inspection Covers, Current Capacitors, Cable Connectors & etc.



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

OUR TRACK RECORDS

**MRO of Railway Rolling Stock:
RM 80 MILLION**



Our previous and current works include MRO of Mainline Diesel Electric Locomotives, Bogie Container Flat Wagons and Cement Wagons.

**MRO of Railway Rolling Stock
Components:
RM 200 MILLION**



Our previous and current works include MRO of Traction Motors, Transformers, Main Alternators, Bogies & etc.



**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR TRACK RECORDS

**Supply of Class 29 Locomotive
Periodical Examination Kits &
Parts:
RM 40 MILLION**



**Supply of Periodical Examination Kits &
Parts for Unscheduled Maintenance.**

Railway Consultancy works:



**Railway consultation and project
management services.**



MANAGEMENT TEAM



MANAGING DIRECTOR
MOHAMED SUHAINI BIN
ABDULLAH

Graduated with Bachelor of Arts (Hons) in 1984 from University of Malaya and received his Diploma in Public Administration from National Institute of Public Administration (INTAN) in 1988.

Accumulated over 30 years of working experience with slightly more than 10 years serving the Government, mostly in the Diplomatic & Administrative Service. Served in the Prime Minister's Department since 1988 and as Second Secretary at the Malaysian High Commission in London from 1991 to 1995.

During tenure of service, had attended Foreign Service Course for Junior Asean Diplomat in INTAN / Manila, the Philippine and the Japanese Friendship Programme in Japan.

Had over 20 years experience in the railway engineering fields particularly those related to Rolling Stock. Co-developed Majestic Engineering Sdn. Bhd. from 1996 and was involved in various negotiations leading to the issuance of several Letter of Awards for the Supply of Railway Rolling Stock projects and MRO of Railway Rolling Stock Components such as TMs and Bogies.



EXECUTIVE DIRECTOR
WEE CHONG KWANG

Graduated with Bachelor of Mechanical Engineering (Hons) from University Technology of Malaysia in 1984.

Served KTM Berhad (KTMB) in various positions from 1984 – 1992 with last post as Plant & Machinery Manager, Sentul Works. During tenure of service with KTMB, had attended various courses, the main one being a four months Technical Training in the field of Maintenance, Inspection and Manufacturing of Diesel Electric Locomotive and Passenger Coach at Mito, Hitachi and Kasado Works in Japan.

Had over 30 years experience in the Railway Engineering fields particularly those related to Rolling Stock. Instrumental in setting up and developing Majestic Engineering Sdn. Bhd. from 1993 until now with main focus in Railway Engineering and related fields. Involved in various negotiations leading to the issuance of several Letter of Awards for the Supply of Railway Rolling Stock projects and MRO of Railway Rolling Stock Components such as TMs and Bogies.



DIRECTOR
MOHAMED REZA TARMIZI BIN
MOHAMED SUHAINI

Graduated from the Universiti Tenaga Nasional (UNITEN) of Malaysia with Diploma in Information Technology in 2005 and Bachelor in Computer Science (System & Networking) in 2010. Had received Award for Best Diploma Student in 2005.

Accumulated about 10 years of working experience in the fields of Information Technology performing tasks such as System Maintenance and Troubleshooting Hardware and Software problems.

Qualified as Safety and Health Officer.



CHIEF TECHNICAL OFFICER
ROSNINAZRI BIN ABDUL
WAHID

Graduated with Bachelor of Mechanical Engineering (Hons) in 2002 from University of Technology Malaysia. Accumulated over 20 years of working experience in various Engineering fields, in particular, Railway Engineering.

Served as Service Engineer at Maser (M) Sdn Bhd from 2002 – 2003; served KTM Berhad (KTMB) as Senior Manager from 2003 – 2012; served as Project Manager at Scomi Rail Berhad in 2012; served as Deputy Manager at Land Public Transport Commission from 2012 – 2018; and served as Senior Engineer at K.L. Consult Associates Sdn Bhd from 2018 – 2024.



**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR ACCREDITATIONS

1. ISO 9001:2015 (QUALITY MANAGEMENT SYSTEM)



Certificate No.:: QMS 04242
[Since 15 July 2016]



2. SIRIM 5:2016 (GREEN 5S MANAGEMENT SYSTEM)



Certificate No.: G5S 135
[Since 02 February 2017]

3. SIRIM 12:2017 (LEAN MANAGEMENT SYSTEM)



Certificate No.: LM 003
[Since 04 December 2020]





**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR ACCREDITATIONS

4. ISO 45001:2018 (OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM)



Certificate No.: OHS 01051
[Since 15 April 2022]



5. IRIS 04:2023 & ISO 22163:2023 (RAILWAY QUALITY MANAGEMENT SYSTEM)



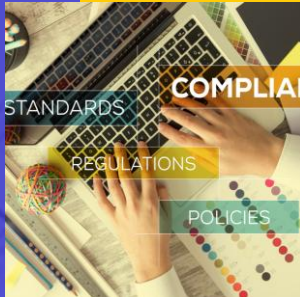
Certificate No.: 1211366131
[Since 17 July 2023]



6. ISO 14001:2015 (ENVIRONMENTAL MANAGEMENT SYSTEM)



Certificate No.: EMS 01132
[Since 12 August 2026]





**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR ACHIEVEMENTS

1. SME COMPETITIVENESS RATING FOR ENHANCEMENT (SCORE)



Achievement: Four (4) Star
[Certificate No.: SME260505002
Since 5 May 2026 with
validity until 4 May 2028]

2. CIDB COMPETITIVENESS RATING FOR ENHANCEMENT (SCORE)



Achievement: Three (3) Star
[Since 03 December 2024 with
validity until 02 December 2026]



[illegible]

Registration No.: 3468
[Since 30 September 2004 with
validity until 02 December 2026]





KEMENTERAN KEWANGAN MALAYSIA

SJL AJUKAN PENDAFTARAN SYARikat BUMIHUTERA

NO. SJL	: BP28631331263948035
NO. RUKUN PENDAFTARAN	: 357-01000476
TEMPUH SAH KAJUK	: 02/09/2024 - 17/09/2027

Diketahui dengan ini diperakui syarikat :

MAESTIC ENGINEERING SDN. BHD. (232065-X)
 UNIT B-1-3
 MEGAN PRILELO PROMENADE
 189 JALAN TUN RAZAK
 W.P. KUALA LUMPUR
 50400 KUALA LUMPUR
 WILAYAT PERSEKUTUAN KUALA LUMPUR, MALAYSIA

Telah diteliti sebagai Syarikat Bumihutera oleh Kementerian Kewangan Malaysia. Taraf Bumihutera bukannya hak dan boleh ditarik balik sekiranya syarikat gagal mematuhi syarat/tetapan yang ditetapkan. Kukuhan ini adalah terbitan kepada syarikat/apak/apak yang dinyatakan di SJL Ajukan Pendaftaran Syarikat Bumihutera (Lampiran C).

11

DATO' INDERA ABRAHIM BN ABRAHMAN
 Pengerintaharan Malaysia Semerang
 b. K. Setiausaha Pengerintaharan
 Kementerian Kewangan Malaysia

Tarikh Bertaraf Dengan Kementerian Kewangan Malaysia : 02/09/2024

(Sjl ini adalah keluaran komputer dan tidak memerlukan tandatangan)

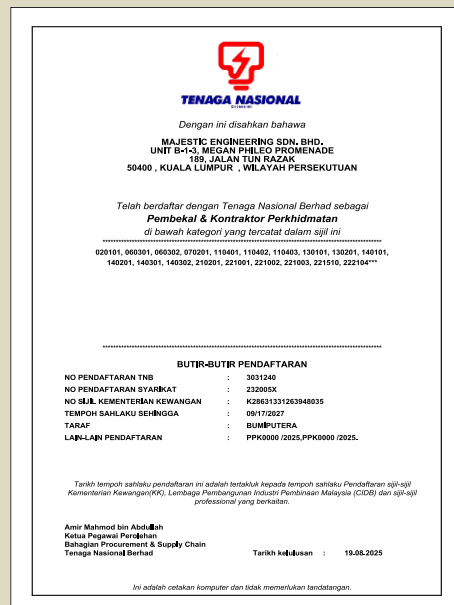
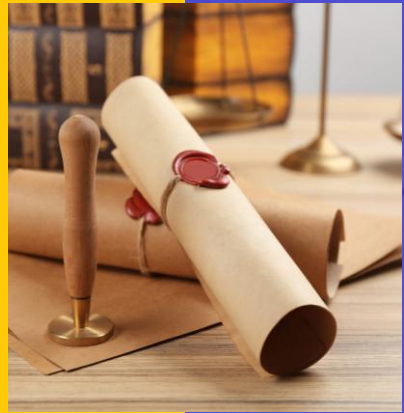
Registration No.: 357-01004476
[Since September 2001 with
validity until 17 September 2027]

[illegible]

Registered since 2018

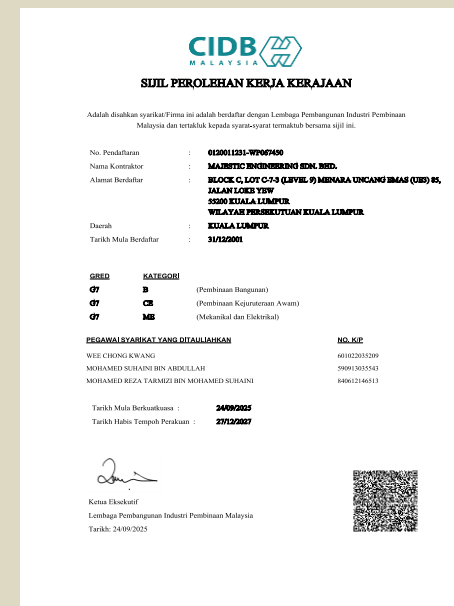


OUR REGISTRATIONS



Ref. No.: 3031240
[Since 03 September 2015 with validity until 17 September 2027]

5. CONSTRUCTION INDUSTRY DEVELOPMENT BOARD (CIDB) MALAYSIA



Registration No.:
0120011231-WP067450
[Since December 2001 with
validity until 27 December 2027]

6. SURUHANJAYA PERKHIDMATAN AIR NEGARA (SPAN)

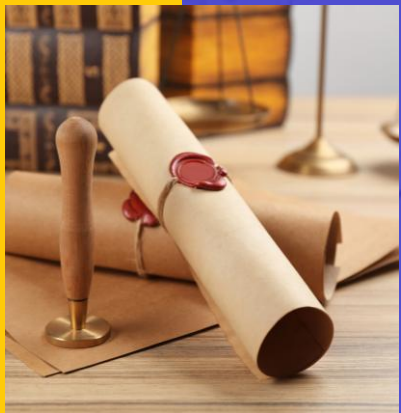


Cert. No.: VC016027C
[Since 10 April 2025 with
validity until 19 April 2027]

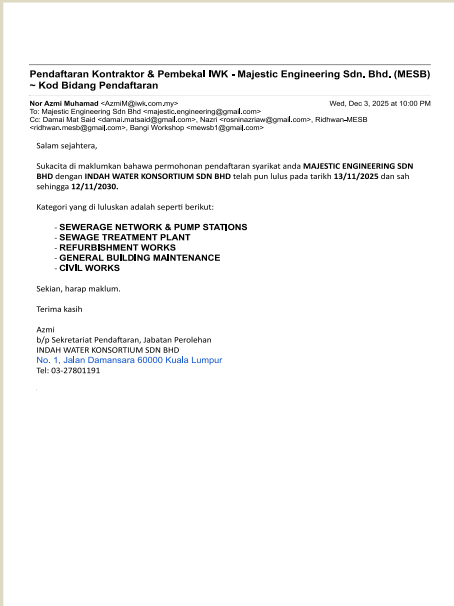


**MAJESTIC ENGINEERING
SDN BHD**
(232005-X)

OUR REGISTRATIONS



7. INDAH WATER KONSORTIUM SDN BHD



[Since 13 November 2015 with
validity until 12 November 2030]

8. SME CORPORATION MALAYSIA



Registration No.: SME251021027
[with validity until 20 October 2027]

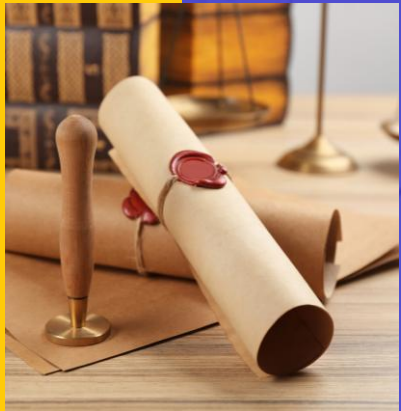
9. MINISTRY OF INTERNATIONAL TRADE AND INDUSTRIES (MITI)



Registration No.: 0349-24
[Since 14 April 2011]



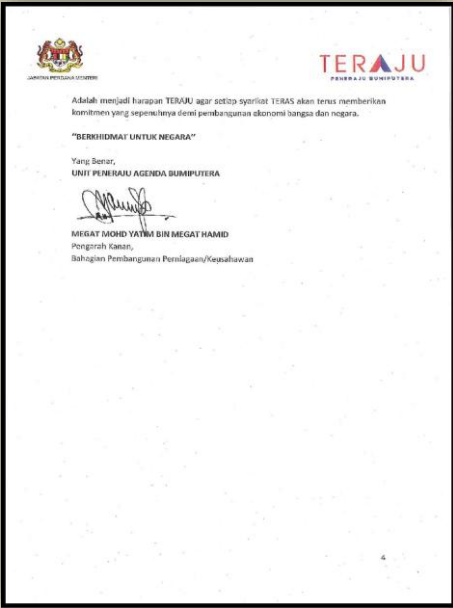
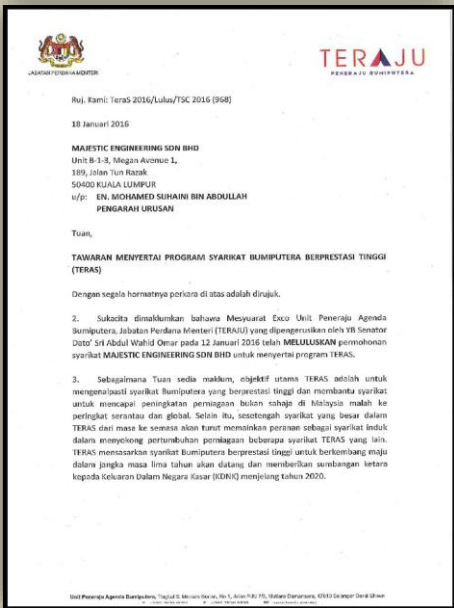
OUR REGISTRATIONS



10. UNIT PENERAJU AGENDA BUMIPUTERA (TERAJU)

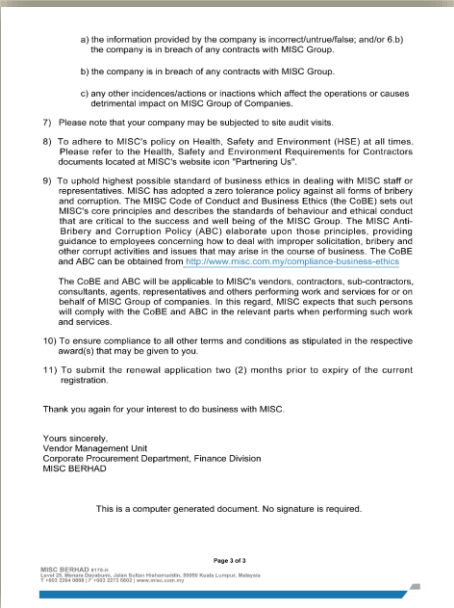
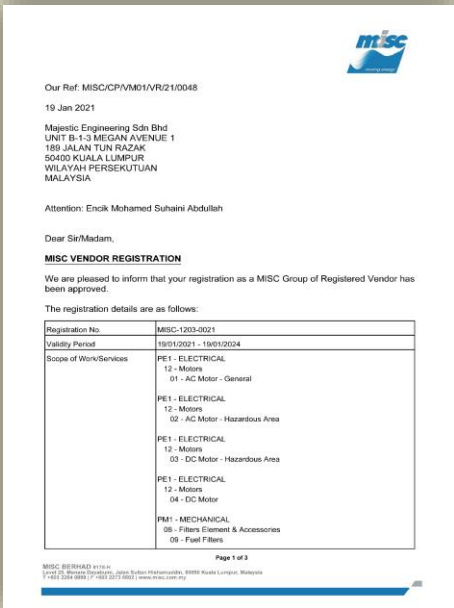


TERAJU
PENERAJU BUMIPUTERA



Ref. No.: Teras 2016/Lulus/TSC (968)
[Since 12 January 2006]

11. MALAYSIA INTERNATIONAL SHIPPING CORPORATION BERHAD (MISC)



Registration No.: MISC-1203-0021
[Since January 2010]

OUR JOURNEY: CHARTING THE FUTURE (2026 ONWARDS)

MAINTAIN & ENHANCE CORE COMPETENCY

- ❑ Strengthen our foundation by investing in R&D, continuous skill development and team empowerment.
- ❑ Drive innovation to ensure our offerings remain cutting-edge and competitive.
- ❑ Deliver unparalleled quality and service to our existing clients, solidifying our market leadership.

REGIONAL EXPANSION: NEW HORIZONS

- ❑ Target key markets in Southeast Asia, beginning with Indonesia, Cambodia, Singapore, etc..
- ❑ Conduct in-depth market analysis to understand local needs and tailor to our value proposition.
- ❑ Forge strategic partnerships to facilitate successful and sustainable market entry.

INDUSTRY PENETRATION: DIVERSIFYING OUR PORTFOLIO

- ❑ Leverage our core expertise to enter high-growth sectors.
- ❑ Focus on the Energy, Marine, Water & Sewerage industries, identifying and meeting their unique needs.
- ❑ Create new applications for our products and services to capture new revenue streams.



MAJESTIC ENGINEERING
SDN BHD
(232005-X)

CONTACT US

For further information and clarification, kindly contact us at the followings:



+60 3 2164 8811



www.majesticengineering.com.my



majestic.engineering@gmail.com



(HQ) Unit B-1-3, Megan Avenue 1
189, Jalan Tun Razak
50400 Kuala Lumpur
Malaysia.

