



**HARNESSING
TECHNOLOGY TO ENHANCE
PERFORMANCE**





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CREATING A CULTURE OF QUALITY

PT. Meiden Engineering Indonesia is PMA company joint ventured with Meidensha Corporation Japan, international and national partners authorized by BKPM on March 22, 1991.

Since its establishment we continue to create value and technologies for the realization of more affluent and environmentally aware societies in accordance with our group motto "Quality Connecting the Next"

Our business are not only supplying, installing, commissioning and maintaining for the manufactured equipment imported from Meidensha, but also consulting, engineering, as well as designing system and equipment to meet the customer needs, on which we provide service from the initial planning stage up to the completion of the operation stage.

Achievement of our success is to contribute to Major government projects such as railway, electrical equipment power supply and Mass Rapid Transport Jakarta as well as the private sector i.e. leading Japanese manufacturing companies.

Our company is supported by experienced Experts who are skilled in their respective fields, so their work may fulfil the results as desired by the customer. We provide high quality and socially responsible products and services for all associate parties in the work from the start to the completion and ensure that we achieve maximum results and guarantee quality.

We are very optimistic that in the future, with targets that are in line with the development of the domestic economy, we will be able to improve its performance more satisfactorily and we continue to grow as a general engineering company through differentiation from specialist of High Voltage/Medium Voltage Construction companies. In this effort, our Company has made improvements and changes that follow the trends and innovations to welcome the world competition in Indonesia.

Customer trust in us is our top priority.



Certificate Identity Number: 10200959



Certificate Identity Number: 10159950

Yuji Ueda
Managing Director,

PT MEIDEN ENGINEERING INDONESIA



POWER STATIONS



Hydro Power Generator



Solar Cell

SUBSTATIONS



Substations



Transformers

MAP OF BUSINESS

RAILWAYS



Switchgear



VCB Outdoor



Mass Rapid Transit



Railway DC Switchgear



Inverter Low Voltage



Dynamometer Chassis



Dynamometer Unit



Automated Guided Vehicle (AGV)



Electric Motor



ABOUT THE COMPANY

COMPANY NAME PT. Meiden Engineering Indonesia

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Web : <https://www.meidensha.com/mei/>

ESTABLISHMENT March 22, 1991

PAID CAPITAL USD 1,000,000.

SHAREHOLDERS 70.0% by Meiden Asia PTE, Ltd, Singapore
12.4% by Meiden Singapore PTE, Ltd, Singapore
17.6% by PT. Surya Meiden Engineering, Indonesia

BANKS PT. Bank BTPN Tbk.
Indonesia & MUFG Bank Ltd., Indonesia

BUSINESS SCOPE The business scope is Electrical Contracting & Consulting, in details:

- Planning, Consulting and Engineering of Electrical Power System from Generating Set to Distribution and Control System
- Design of Electrical Equipment according to system configuration
- Supply, Installation and Commissioning of electrical equipment such as VCB and SF6 Gas-Insulated Switchgears, Control gears, Transformers, Diesel Engine Generator, Electric Motors, Inverters, Surge Arrester, and other associated equipment
- Maintenance of Electrical Equipment (Services and Repairs)
- Technological Development of Electrical Equipment

ENGINEERING FACILITIES

- Power & Electric test and maintenance facilities.
- Computer network included software for drawing facilities.
- Color plotters with max paper size A0, and Laser Jet Printer with max paper size A3
- High Speed Photocopiers and Scanner
- Facsimile machines
- Internet, Emails, etc

INTERNATIONAL SUPPORT

Since the establishment, PT. Meiden Engineering Indonesia has been supported by Meidensha Corporation Japan which the biggest shares in our company. Meidensha Corporation Japan manufactures electrical equipment under "MEIDEN" brand. Among those electrical equipment are resulted from factories in Numazu (Numazu Works), Ohta (Ohta Works), Nagoya (Nagoya Works), as well as overseas factories, i.e. Meiden Singapore PTE.Ltd., Singapore, Meiden Electrical Ltd.,Thailand, Meiden Shanghai Co.,Ltd, China.

PT. Meiden Engineering Indonesia also has been supported by International Plant Construction Division of Meidensha Corporation in Tokyo Japan.

Meidensha Corporation, Japan manufactures Power Generating System, Substation System, Power Transmission and Distribution Protection, Railway System, Supervisory Control and Data Acquisition-SCADA, Industrial Process and Control System, Variable Speed Control System, Dynamometer Applied System, etc.

Meidensha Corporation also has some factories outside Japan such as in Singapore Works is producing MAROC (Meidensha Accurate and Rapid Order entry by Computer System) for Transformers & Switchgears, Thailand Works which produces Switchgears, as well as Shanghai Works which produces Semiconductor Manufacturing Equipment.



0.1

SYSTEM DESIGN SECTION

Our experience is worth for your trust

Along with customer demands, we PT. Meiden Engineering Indonesia actively provide Planning, Design, Re-design, Consulting and Engineering of electrical power system from power generation to distribution and control system.

We design Power Plant & electrical system appropriated to customer needs and based on International Standard. Our engineering team is available to help and serve customer since the planning stage up to completion stage.

The important one is how to carry on your need as good as possible to meet your satisfaction:

We discuss it together with you...

We accommodate your ideas...

We process it without disregarding the quality...

We present it to you...

Your utmost satisfaction is ours...



0.2

CONSTRUCTION SECTION

Prove us as your trustworthy partner

We continually support and assist customers up to delivery/supply, installation, testing and commissioning for number of necessary equipment both for government and private sector projects. Some of the following experiences are as integral part of our service to you.

- Installation of DC Railway Substation
- Installation of Electric Substation Facilities
- Hydroelectric Power Generation
- Industrial Machine Installation
- Diesel Engine Generator Installation
- Transformer Installation
- Low Voltage Distribution Panel
- Etc





0.3

MAINTENANCE SECTION

Is there any free maintenance equipment?

Even it is only a small one, maintenance is needed

Maintenance tips which published by the manufacturer contains information from the equipment maker to the user regarding important manners/guides toward the equipment, so the fatal damage can be avoided. Our experienced and skilled engineers will lengthen your equipment lifetime. We serve;

- Electric Power Generator Set Inspection & Total Overhaul
- Overhaul, Rewinding, Testing of Induction Motors
- Transformer Repairing, Tap Winding
- Electric Panel / Switchgear Maintenance
- Medium Voltage Switchgear Maintenance
- Contract Maintenance Program

0.4

QUALITY, HEALTH, SAFETY & ENVIRONMENT (QHSE) DIVISION

QHSE division focuses on planning, implementing, evaluating and improving Quality, Health, Safety, and Environment Management System throughout the company process. We focus to achieve zero accident, zero defect, zero environmental impact and customer satisfaction.

Our concern :

- Control quality system & technical operational
- Provide quality standard
- Ensure safe system of work
- Improve quality, Safe, healthy and environment behavioral practice & culture
- Perform all activities that are in line with environmental sustainability

Participate, improve and grow together.



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GLOBAL NETWORK OF THE MEIDEN GROUP

MEIDENSHA CORPORATION

ThinkPark Tower, 2-1-1, Osaki, Shinagawa-ku,
Tokyo, 141-6029 Japan

International Sales Division

Ph: 81-3-6420-7510 Fax: 81-3-5745-3053
www.meidensha.co.jp

Indonesia

P.T. MEIDEN ENGINEERING INDONESIA

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Singapore

MEIDEN ASIA PTE. LTD.

5, Jalan Pesawat, Jurong Industrial Estate,
Singapore 619363
Ph: 65-6268-8222 Fax: 65-6264-4292

MEIDEN SINGAPORE PTE. LTD.

5, Jalan Pesawat, Jurong Industrial Estate,
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Malaysia

MEIDEN MALAYSIA SDN. BHD.

Unit A-13-13A, Level 13, Menara UOA Bangsar 5,
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Malaysia
Ph: 60-3-22878188 Fax: 60-3-22879188

MEIDEN METAL ENGINEERING SDN. BHD.

Lot 6, Peringkat 3, Kawasan Perindustrian Alor
Gajah, 78000 Melaka, Malaysia
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Myanmar

THAI MEIDENSHA CO., LTD. YANGON BRANCH

#0610, 6th Floor, Sakura Tower 339 Bogyoke
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Thailand

THAI MEIDENSHA CO., LTD.

15th Floor, Rasa Tower II, 555 Phaholyothin
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Chatuchak, Bangkok 10900, Thailand
Ph: 66-2792-4200 Fax: 66-2792-4299

MEIDEN ELECTRIC (THAILAND) LTD.

#98 Moo 2, Bangpa-in Industrial Estate,
Udornsorayuth Rd., Klongjig, Bangpa-in,
Ayudhya 13160, Thailand
Ph: 66-35-258258-262
Fax: 66-35-221388

Head Office <https://www.meidensha.com>



ThinkPark Tower
3-7-9 Osaki,
Shinagawa-ku, Tokyo,
141-8607 Japan

Production Bases in Japan



Meiden Numazu Works

Site Area: 350,953m²

Major products:

HV & MV switchgear, power transformers,
system equipment, computer equipment,
relays power conversion equipment,
inverters, electronics devices, surge
arresters



Meiden Ohta Works

Site Area: 174,000m²

Major products:

Large and medium-capacity generators,
Large and medium-capacity motors,
Engine-driven generators, dynamometer-
applied systems, engine testing systems,
small-scale hydropower generating
facilities, control equipment

Overseas Production & Contract Service Bases



MEIDEN SINGAPORE PTE. LTD. (Singapore)

Major products:
Manufacture and sales of transformers,
switchgear, assembly and sales of ceramic
membrane units, and engineering
services



THAI MEIDENSHA CO., LTD. (Thailand)

Major products:
Electrical/mechanical engineering
and construction, EPC contracting and
maintenance services



MEIDEN MALAYSIA SDN. BHD.. (Malaysia)

Electrical construction work,
engineering, EPC services, sales,
servicing and maintenance for Meiden
Group products/systems



PRIME MEIDEN LIMITED (India)

Major products:
Manufacture of transformer, engineering,
and EPC services.

China

DONGGUAN MEIDEN PACIFIC ELECTRICAL ENGINEERING CO., LTD.

No.1 Side Street 1 of DongFu Commercial Street,
MoWu, WanJiang District, Dongguan City,
GuangDong Province, P.C.523041 P.R.China
Ph: 86-769-22285210 Fax: 86-769-22285250

MEIDEN ZHENGZHOU ELECTRIC CO., LTD.

No.87 Hehuan Street, Zhengzhou Hi-Tech
Industries-Development Zone, Zhengzhou,
Henan Province, P.C.450001, P.R.China
Ph: 86-371-67848800 Fax: 86-371-67848797

MEIDEN SHANGHAI CO., LTD.

Room 1806, Plaza 336, No. 336 Xizang Road
(Middle) Huangpu-District, Shanghai, 200001, P.R. China
Ph: 86-21-63860358 Fax: 86-21-63860058

MEIDEN HANGZHOU DRIVE SYSTEMS CO., LTD.

No.168, Hongxing Road, Qiaonan District,
Xiaoshan Economic & Technological
Development Zone, Hangzhou, Zhejiang, P.C.
311231, P.R.China
Ph: 86-571-8369-6808 Fax: 86-571-8369-6818

SHANGHAI MEIDENSHA CHANGCHENG SWITCHGEAR CO., LTD.

No.885, Xingrong RD Industrial Zone, Jiading,
Shanghai 201821, China
Ph: 86-21-69169911 Fax: 86-21-69169922

Hong Kong

MEIDEN PACIFIC (CHINA) LTD.

Unit 01-02A, 16/F, Tower 1, Ever Gain Plaza,
88 Container Port Road, Kwai Chung, N.T.,
Hong Kong
Ph: 852-2503-2468 Fax: 852-2887-8046

India

MEIDEN INDIA PVT. LTD.

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Delhi-110019, India
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Korea

MEIDEN KOREA CO., LTD.

1404 DongHwa Bldg., 71, Yeouinaru-ro,
Yeongdeungpo-gu, SEOUL 150-708
Rep. of KOREA
Ph: 82-2-736-0232/-3 Fax: 82-2-736-0234

The United States

MEIDEN AMERICA, INC.

15800 Centennial Drive, Northville Township, MI
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Ph: 1-734-656-1400 Fax: 1-734-459-186

Germany

MEIDEN EUROPE GmbH.

Carl-von-Linde-Str.38, 85716 Unterschleißheim,
Germany
Ph: 49-(0)89 1241 48370 Fax: 49-(0)89 1241
48379

TRIDELTA MEIDENSHA GmbH.

Marie-Curie-Strasse 3, D-07629 Hermsdorf,
Germany
Ph: 49-(0)3 66 01-93 28 300
Fax: 49-(0)3 66 01-93 28 301

United Arab Emirates

MEIDENSHA CORPORATION DUBAI BRANCH

Dubai Airport Free Zone, 6WA Room No.606,
P.O.Box 54919, Dibal, U.A.E
Ph: 971-4-2146-692 Fax: 971-4-2146-699



Meiden Nagoya Work

Site Area: 97,000m²

Major products:

Electric components for forklifts, AGVs,
Ceramic membrane unit



Kofu Meidensha Electric MFG. CO., LTD

Site Area: 97,000m²

Major products:

PM motors, elevator motors, motors for
industrial vehicles, brushless motors
Induction motor (IM), etc.



Meiden R&D Center

Meiden Group Companies in Japan

- Meiden Engineering Corporation
- Meiden Kohsan Co., Ltd.
- Meiden Shoji Co., Ltd.
- Kofu Meidensha Electric Mfg. Co., Ltd.
- Meiden chemical co., Ltd.
- Meiden System Solutions Corporation
- Meiden Plant Systems Corporation
- Meiden System Manufacturing Corporation
- Meiden Facility Service Corporation
- Meiden Kiden Kogyo Co., Ltd.
- Hokuto Denko Corporation
- M Winds Co., Ltd.
- Meiden Aqua Business Company
- Meiden Universal Service Ltd.
- (A Meiden Group's Special Subsidiary)
- Anotsugiken Co., Ltd.
- Meiden Techno Systems Co., Ltd.



MEIDEN HANGZHOU DRIVE SYSTEMS CO., LTD. (China)

Major products:

Manufacture and sales of special motors/
inverters for elevators and automatic
guided vehicles (AGV)



MEIDEN ZHENGZHOU ELECTRIC CO., LTD. (China)

Major products:

Manufacture and sales of surge arresters
for power distribution and railway use,
zinc-oxide blocks for surge arresters and
accessories for surge arresters



MEIDEN AMERICA, INC. (The United States)

Dynamometer system engineering
and after-sales services and sales of
component products



TRIDELTA MEIDENSHA GmbH (Germany)

Major products:

Manufacture and sales of surge arresters
for power distribution and railway use,
and accessories for surge arresters

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SUPPLY

Mainly we supply equipment or parts under "MEIDEN" brand manufactured by Meidensha Corporation Japan.

- **Dynamometer Applied System**
- **Mobile Generator**
- **Photovoltaic Power System**
- **Power Generating System (Engine & Turbine)**
- **Railway System**
- **Overhead Catenary Inspection**
- **Substation System**
- **Switchgears**
- **Transformers**
- **Electric Motors (Low & High Voltage)**
- **Variable speed control (Inverter)**
- **Circuit Breakers**
- **Surge Arresters**
- **Protection Relays**
- **Automated Guided Vehicle (AGV)**



Dynamometer Applied System



Mobile Generator



Photovoltaic Power System



Power Generating System (Engine & Turbine)



Overhead Catenary Inspection



Railway System



Substation System



Switchgears



Transformers



Electric Motors (Low & High Voltage)



Variable speed control (Inverter)



Circuit Breakers



Surge Arresters



Protection Relays



Automated Guided Vehicle (AGV)

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OUR CUSTOMERS

Various MEIDEN products have been installed at:

1. Automotive Companies
2. Building Properties Companies
3. Cement Companies
4. Chemical Companies
5. Indonesia Railway Company , MRT
6. Pulp and Paper Companies
7. State Electric Company (PLN)
8. State Oil and Gas Company (Pertamina)
9. Steel Manufacturing Companies
10. Textile Companies
11. Sugar Companies
12. And so on



Meiden technology contributes to society with trully original products and reliable services created with expertise. These two attributes make Meiden's unique quality, and create new connections with the future.





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