



MEIDEN

PT. Meiden Engineering Indonesia
Quality connecting the next



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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, 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 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.

Masaru Sato

President Director

PT Meiden Engineering Indonesia



Approval No:
ISO 9001 - 00044680
ISO 14001 - 00018022
ISO 45001 - 00036508

MAP OF BUSINESS



POWER STATION



Genset



Solar Cell

SUBSTATION



Substation



Transformers



Switchgear



VCB Outdoor

RAILWAYS



Mass Rapid Transit



Railway DC Switchgear

INDUSTRIALS



Electric Motor



Automated Guided Vehicle (AGV)

AUTOMOTIVE PLANTS



Drivetrain System



Chassis Dynamometer System



Engine Test Bench



ABOUT MEIDEN

COMPANY

PT. Meiden Engineering Indonesia
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Inquiry : sales@meiden-indonesia.co.id
Web : <https://www.meidensha.com/mei/>

ESTABLISHMENT

March 22nd, 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

- ETAP® Software
- AutoCAD Software
- Omicron CMC 356: Universal Relay Test Set and Commissioning Tool
- Phenix 475-20B: Portable DC Hipot Tester 75kV
- Hioki PQ3198: Power Quality Analyzer
- Druck DPI 610: Pressure Calibrator
- Flir E75: Advance Thermal Camera

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 that electrical equipment are resulted from factories in Numazu (Numazu Works), Ohta (Ohta Works), Nagoya (Nagoya Works), Kofu (Kofu Meidensha Electric Manufacturing), Meiden T&D India, Tridelta Meidensha GmbH Germany and Meiden America Switchgear Inc., USA.

PT. Meiden Engineering Indonesia also has been supported by Plant Construction & Engineering Business Group 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, Shanghai Works which produces Semiconductor Manufacturing Equipment, Germany Works which produces surge arresters for power distribution & railway use, and accessories for surge arresters, as well as India Works which produce transformer, engineering, and EPC services.



SYSTEM DESIGN & ENGINEERING DIVISION

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:

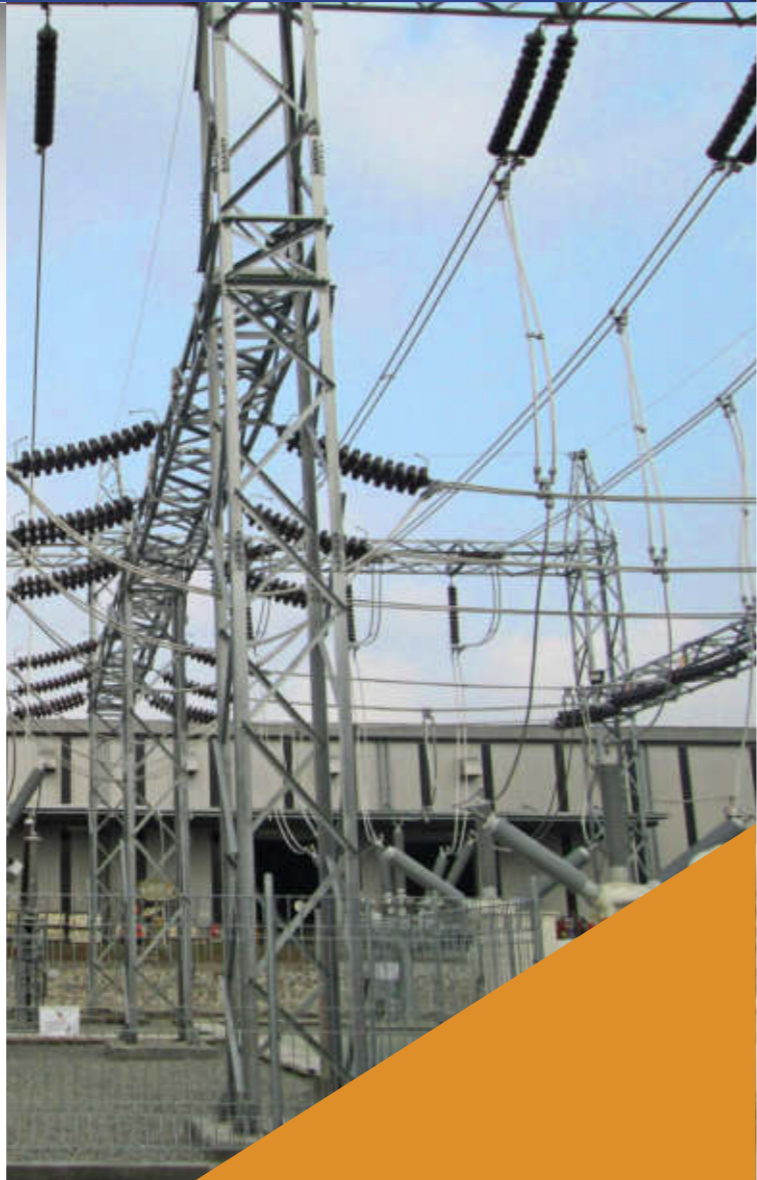
We discuss it together with you...

We accommodate your ideas...

We process it without disregarding the quality...

We present it to you...

Your utmost satisfaction is ours...



QUALITY, HEALTH, SAFETY & ENVIRONMENT (QHSE) DIVISIONS

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





CONSTRUCTION & MAINTENANCE DIVISION

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 up to 150kV Substation Facilities
- Industrial Machine Installation
- Diesel Engine Generator Installation
- Transformer Installation
- Low Voltage Distribution Panel
- Etc



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



GLOBAL NETWORK

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
20th Floor, Summitmas I,
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P.O.BOX 6920/KBY/Summitmas I
Jakarta Selatan 12190, Indonesia
Ph: 62-21-520-0612 Fax: 62-21-520-0240

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, Singapore 619363
Ph: 65-6268-8222 Fax: 65-6264-4292

Malaysia

MEIDEN MALAYSIA SDN. BHD.
Unit A-12A-1, Level 12A,
Menara UOA Bangsar,
Jalan Bangsar Utama 1, 59000
Kuala Lumpur, 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
Ph: 60-6-556-8790 Fax: 60-6-556-8795

Thailand

THAI MEIDENSHA CO., LTD.
15th Floor, Rasa Tower II, 555 Phaholyothin
Road, Chatuchak,
Chatuchak, Bangkok 10900, Thailand
Ph: 66-2821-5510 Fax: 66-2821-5510 Ext.888

Myanmar

THAI MEIDENSHA CO., LTD.
YANGON BRANCH
#1703(A), 17th Floor, Sakura Tower
339 Bogyoke Aung San Road,
Kyauktada Township, Yangon, Myanmar
Ph: 95-094-4073-3041

China

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: 86-371-56971963 Fax: 86-371-56971981

MEIDEN SHANGHAI CO., LTD.
17A Global Harbor Office Tower B,
No. 1188, Kai Xuan North Road,
Putuo District, Hhanghai 200063, China
Ph: 86-21-53062200 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.
17A Global Harbor Office Tower B,
No. 1188, Kai Xuan North Road,
Putuo District, Hhanghai 200063, 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: 852-2487-5039

India

MEIDEN INDIA PRIVATE. LTD.
1st Floor, Tower C, Building No-10,
DLF phase-2, Sector-24,
Gurgaon-122002, Haryana, India
Ph: 91-124-4388916 Fax: 91-124-4388930

MEIDEN T&D (India), LTD.
1st Floor, Tower C, Building No-10,
DLF phase-2, Sector-24,
Gurgaon-122002, Haryana, India
Ph: 91-124-4549830

Korea

MEIDEN KOREA CO., LTD.
1404 DongHwa Bldg., 71, Yeouinaru-ro,
Yeongdeungpo-gu, SEOUL 07327
Rep. of KOREA
Ph: 82-2-736-0232 Fax: 82-2-736-0234

The United States

MEIDEN AMERICA, INC.
28700 Cabot Drive, Suite 1100,
Novi, Michigan 48377, U.S.A.
Ph: 1-734-656-1400 Fax: 1-734-459-1863

MEIDEN AMERICA SWITCHGEAR, INC
2206 N Old Laurens Rd, Gray Court,
SC 29645, U.S.A

Germany

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

TRIDELTA MEIDENSHA GmbH.
Marie-Curie-Strasse 3, D-07629
Hermisdorf, Germany
Ph: 49-(0)3 66 01-93 28 300
Fax: 49-(0)3 66 01-93 28 301

HEAD OFFICE



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

Meiden R&D Center



Meiden Group Companies in Japan

- Meiden Techno Systems Co., Ltd.
- Eaml Engineering Co., Ltd.
- M Winds Co., Ltd.
- M Winds Hachiryu Co., Ltd.
- Noto Community Wind Power Co., Ltd.
- Meiden Plant Systems Corporation
- Meiden System Manufacturing Corporation
- Meiden System Solutions Corporation
- Meiden Aqua Business Company
- Kofu Meidensha Electric Mfg. Co., Ltd.
- Meiden Kiden Kogyo Co., Ltd.
- Meiden Engineering Corporation
- Meiden Facility Service Corporation
- Sado Meiden Service Corporation
- Chuo Enterprise Corporation
- Meiden Kohsan Co., Ltd.
- Meiden Chemical Co., Ltd.
- Meiden Hokuto Corporation
- Meiden Nanoprocess Innovations, Inc.
- Meiden Universal Service Ltd.
- Meiden Master Partners Corporation



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

Meiden Nagoya Works

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.

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

MEIDEN T&D LTD. (India)
Major products: Manufacture of
transformer, engineering, and EPC
services.

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)
Major products: Dynamometer system
engineering and after-sales services and
sales of component products

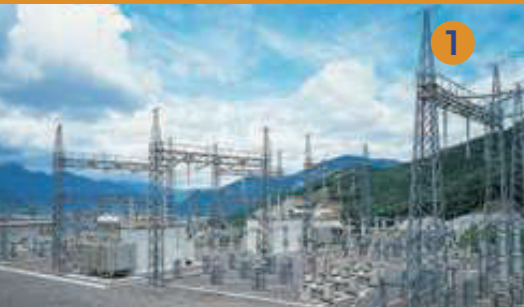
TRIDELTA MEIDENSHA GmbH
(Germany)
Major products: Manufacture and sales
of surge arresters for power distribution
and railway use, and accessories for
surge arresters



SUPPLY

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

- | | |
|-------------------------------|---|
| 1. Substation System | 9. Power Generating System (Engine & Turbine) |
| 2. Transformers | 10. Electric Motors (Low & High Voltage) |
| 3. Switchgears | 11. Variable speed control (Inverter) |
| 4. Protection Relays | 12. Railway System |
| 5. Circuit Breakers | 13. Overhead Catenary Inspection |
| 6. Dynamometer Applied System | 14. Automated Guided Vehicle (AGV) |
| 7. Surge Arresters | 15. Photovoltaic Power System |
| 8. Mobile Generator | |



OUR CUSTOMERS

Various MEIDEN products have been installed at:

- Automotive Companies
- Building Properties Companies
- Cement Companies
- Chemical Companies
- Indonesia Railway Company, MRT
- Pulp and Paper Companies
- State Electric Company (PLN)
- State Oil and Gas Company (Pertamina)
- Steel Manufacturing Companies
- Textile Companies
- Sugar Companies
- and more...

“

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

”

CSR



MEI acknowledges its responsibility to contribute positively to the environment and has implemented programs to ensure a strong commitment to social accountability. The concept of CSR emphasizes that businesses should adopt a broader perspective on success, going beyond financial metrics to include social and environmental impact.

