Fuji Electric

Innovating Energy Technology

Corporate Profile 2025

Contributing to the Creation of a Sustainable Society through Our Energy and Environment Businesses

Since its foundation 100 years ago in 1923, Fuji Electric has pursued innovation in energy and environment technology to make broad contributions to the world in the fields of industrial and social infrastructure.

In the international community, companies also have come to be expected as responsible members to take proactive efforts to achieve the Sustainable Development Goals and response to the climate change in the aim of solving environmental issues while increasing economic growth.

The direction indicated by Fuji Electric's corporate philosophy and management policies coincides with the goals of global society. We are thus committed to working together with our customers and business partners to help resolve social and environmental issues through the creation of products and systems that efficiently utilize electricity and heat.

Acting in accordance with our corporate slogan of being "enthusiastic, ambitious and sensitive," we will utilize the comprehensive strengths of dedicated teams of diverse individuals to contribute to the creation of a sustainable society through our energy and environment businesses.

Michihiro Kitazawa
Chairman of the Board CEO

Shiro Kondo
President and COO

Corporate Philosophy

We, Fuji Electric, pledge as responsible corporate citizens in a global society to strengthen our trust with communities, customers and partners.

Our mission is to:
Contribute to prosperity
Encourage creativity
Seek harmony with the environment

Slogan
To be enthusiastic, ambitious and sensitive.

Management Policies

1. Through our innovation in energy and environment technology, we contribute to the creation of a responsible and sustainable society.
2. Achieve further growth through our global business expansion.
3. Maximize our strengths as a team, respecting employees' diverse ambition.

Brand Statement

Innovating Energy Technology

Brand Promise

Through our pursuit of innovation in electric and thermal energy technology, we develop products that maximize energy efficiency and lead to a responsible and sustainable society.

Fuji Electric's Energy and Environment Businesses

Fuji Electric is diligently pursuing synergy between its core power semiconductor and power electronics, and is contributing to the realization of a responsible and sustainable society in the fields of industrial and social infrastructure through its four businesses in Energy, Industry, Semiconductors, and Food and Beverage Distribution.

Clean energy　Stable supply

Energy saving　Automation

Energy

Power generation

Energy management

Transmission and distribution systems

Power supply and facility systems

Industry

DX solutions

Automation

Social solutions

Food and Beverage Distribution

Store distribution

Vending machines

Steam turbines

Power conditioning systems

Transformers

Switchgears and controlgears

Uninterruptible power systems

Power distribution and control

Inverters

Motors

Servo systems

Controllers

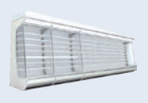
Measuring instruments

Smart meters

Dosimeters

Passenger door systems

Store integrated controllers

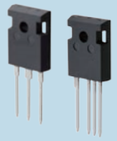


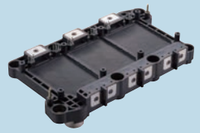
Store equipments

Vending machines

Semi　conductors

Industrial field





Automotive field

Priority SDGs to be Addressed through Our Businesses

Spread of renewable energy use

Improvement of energy efficiency

Reduction of CO_2 emissions from industrial processes

Reinforcement of social and industrial infrastructure

Building safe and secure urban infrastructure services

Development of sustainable transport systems

Efficient use of natural resources

Rigorous management and reduction of emissions of chemical substances and waste

Reducing society's CO_2 emissions through products

Reducing GHG emissions during production

Energy

We are contributing to achieving a decarbonized society by maximizing the output of renewable energy, stabilizing the energy supply, and offering a full lineup of engineering services. We are also stabilizing and optimizing the operation of facilities by offering substation equipment, UPSs, and energy management systems.

Power Generation

Geothermal and hydro power generation

For geothermal power generation, we offer flash and binary systems. We are leading the world with the knowledge and skill we have cultivated over many years. For hydroelectric power generation, we are working to improve the efficiency and output of facilities.

Solar and wind power generation

Our technologies to integrate entire plants, including our high-efficiency power conditioning systems and peripheral equipment, contribute toward expanding the use of renewable energy.

Nuclear-related facilities

We provide decommissioning systems using remote control technology and radioactive waste treatment systems using advanced solidification technology.

Thermal and geothermal after sales services

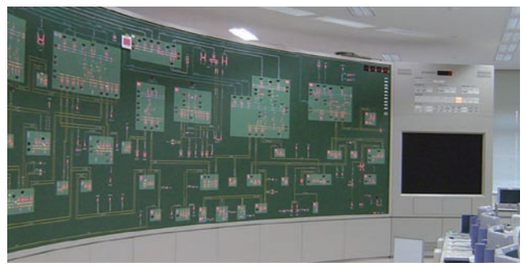
Our services improve the ability of existing thermal and geothermal power generation facilities to adjust the supply and demand of electric power in order to respond to increased usage of variable renewable energy.
We also offer a wide variety of technical services to meet customer needs and a diverse lineup of services to improve facility uptime.

Transmission and distribution systems

We offer a full lineup of transformers, switchgears and controlgears, and other products necessary for substation facilities, ranging from extra-high voltage to low voltage, as well as monitoring and control, preventive maintenance, and maintenance services.

- Transmission and distribution monitoring and control systems
- Substation facility solutions
- Industrial power supplies
- Power supply equipment for railways

Grid stabilization solutions



Power grids that can accommodate extensive renewable energy connections are sought as a means of achieving decarbonization. For such power grids, we contribute to the stable supply of electricity by enabling optimal control of facilities such as those for power generation, transmission and distribution, as well as energy storage, based on forecasts of demand and renewable energy generation, by introducing grid storage battery systems and storage batteries with renewable energy.

- Distribution automation systems
- Storage battery solutions

Energy management systems

Our EMS reduces environmental loads through “visualization” via real-time measurement of energy usage, “clarification” through analysis of operation statuses, “optimization” by optimizing the operation of entire facilities, and the “digital twin,” which utilizes AI technology.

Applicable fields
- Semiconductors • Assembly industry
- Buildings, facilities and local microgrids
- Food • Steel • Railways

Comprehensive electrical equipment solutions

We provide customers with a full range of electrical equipment, including substation equipment, UPSs*, and emergency power generation equipment for applications ranging from optimal system design to installation work, monitoring and control, and maintenance services.

* UPS: Uninterruptible power system

- Data center power systems
- Switchboard solutions
- Control board solutions

Main products

Power generation

Steam turbines

Fuel cells

Power supplies

Power conditioning systems (PCS)

Uninterruptible power system (UPS)

Transmission and distribution

High-capacity transformers

High-capacity rectification equipment

Molded transformers

Vegetable oil filled transformers

Railway rectifiers

Environmentally friendly C-GIS

Switchgears and controlgears

High-voltage switchboard

Services

We offers services throughout the entire life cycle of its products. Our call centers in Japan and other countries respond to customer inquiries received via telephone or our website 24 hours a day, 365 days a year, contributing to higher levels of customer satisfaction.

Industry

Combining power electronics products with measuring instruments and the Internet of Things (IoT) will facilitate the advance of factory automation and visualization to increase productivity and save energy. Introducing preventive maintenance and optimizing maintenance operations, support the stable operation of facilities. Fuji Electric provides highly reliable products for the railway and ship industries, contributing to the safety and security of social infrastructure.

Assembly processing solutions

Our highly efficient inverters and servo systems, which are equipped with our proprietary power semiconductors, contribute to automation through stable operation and high-precision, high-speed control of production facilities. In addition, these solutions contribute to productivity enhancement by means of preventive maintenance functions used to detect signs of abnormalities by collecting various types of data.

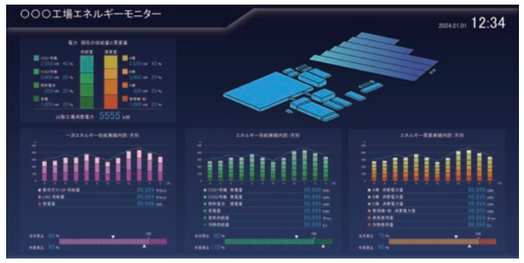
- High-performance motion systems for assembly and processing
- Assembly process data collection system (OnePackEdge)

Material plant solutions

We provide motors, inverters, induction furnaces, measuring instruments, and control equipment, as well as monitoring and control systems and optimized operation solutions that integrate these products. This helps customers achieve highly efficient and stable operations, contributing to the production of high-quality products.

- High-speed drive control systems
- Plant monitoring and control systems
- Induction furnaces

DX solutions



We enable smart manufacturing through centralized management of various types of information (such as energy, production, facility operation and maintenance data) on production sites in Japan and overseas, as well as through analysis using AI and analytical technology. Real-time information sharing with worksites helps customers make business decisions.

- Manufacturing control systems
- Warehouse / inventory management systems
- Facility monitoring systems
- Energy management systems
- Maintenance management systems
- Integrated analysis / AI diagnostic systems

Transportation solutions

For railcars, we offer drive systems and fully active damper drive systems for high-speed trains, as well as door systems and auxiliary power supply systems for urban railways, contributing to safety, reliability, and riding comfort. For ships and ports, we offer the world's smallest* SOx scrubber systems, electric propulsion systems, shaft generator systems, and onshore power supply systems, to help reduce air pollution and contribute to the realization of a decarbonized society.

* As of 2020, based on Fuji Electric's data

- High-speed rolling stock drive systems, door systems, external power supplies
- SOx scrubbers, electric propulsion systems, shaft generator systems, and Onshore power supply systems

Radiation solutions


Personal dosimeter

Monitoring post

We provide radiation measurement equipment and advanced radiation management systems for nuclear facilities, laboratories, hospitals, and universities.

- Personal dosimeter
- Personal exposure management systems
- Environmental radiation monitoring systems

Service solutions


Fuji Wearable Remote Operation Support Package

Diagnostic system for rotating machines

We provide total support for equipment maintenance, efficient operations and system improvement over the entire life cycle of customer equipment.

- Comprehensive smart security services
- Diagnostic services

Main products

Drive equipment


Low voltage inverters


Motors


Servo systems


Medium-voltage inverters

Measuring equipment


Ultrasonic flowmeter for steam applications


Gas analyzers


Smart meters

Control equipment


Controllers


HMI

Industrial electric heating


Induction furnaces

Preventive maintenance


Facility information collectors


Diagnostic systems

Transport


Drive systems for high-speed railcars


Passenger door systems

Power distribution and control


Magnetic switches


Molded-case circuit breakers

Services

Our technical service center handles all inquiries related to drive equipment, factory automation equipment, measuring instruments, and other components. We also make it possible to receive responses to inquiries via our website as part of our efforts to further improve customer service.

Semiconductors

Fuji Electric's power semiconductors achieve low-loss and high-efficiency power conversion in the industrial and automotive fields and contribute to downsizing and energy saving of equipment and facilities.

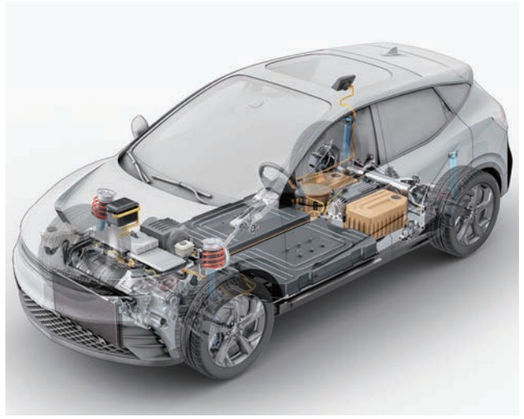
Industrial field

We offer power semiconductors that meet high quality standards and achieve power conversion efficiency for labor-saving and IoT-ready industrial machinery and wind and solar power generation equipment.
Our aim is to develop even higher performance semiconductor components such as 7th-generation IGBT modules and SiC devices and to contribute to equipment that is more compact and boasts greater energy savings with our advanced packaging technology.

- **For small-capacity applications**
  Power supplies　TVs and air conditioners　Mini UPS*
- **For medium-capacity applications**
  Inverters　Machine tools　Industrial robots
  Uninterruptible power systems
- **For large-capacity applications**
  Wind power generation　Solar power generation　Electric railway

*UPS: Uninterruptible power system

Automotive field



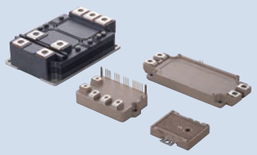
We offer power semiconductors for EVs (hybrid and electric vehicles) and gas-engine vehicles.
For EVs, we offer proprietary direct water-cooled packaging technologies, RC-IGBT* technologies, and SiC technologies that are highly efficient, compact, lightweight, and reliable.

*RC-IGBT: Reverse-Conducting Insulated Gate Bipolar Transistor

- **Powertrain**
  Engine, transmission, inverter, converter
- **Chassis**
  Brake, steering
- **Body**
  Lights, air conditioner

Main products

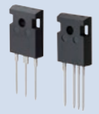
Industrial field



7th-generation IGBT modules

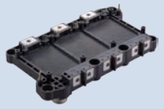
All-SiC modules

Small-capacity IPM*



Discrete IGBTs

Automotive field



Direct liquid-cooling power modules for automotive applications

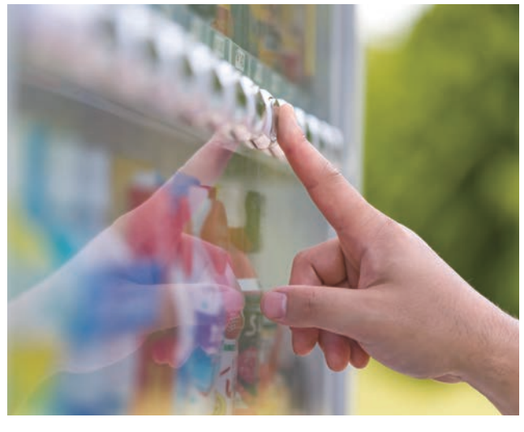
Pressure sensors

※ IPM : Intelligent Power Module

Food and Beverage Distribution

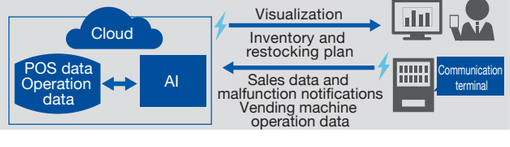
Fuji Electric offers vending machines that contribute to labor and energy savings, as well as showcase and store systems that contribute to the distribution of safe and secure food products.

Vending machines



As a leading company in the industry, we are actively working to promote and expand the use of environmentally friendly vending machines and meet diverse needs through a wide variety of products. We optimize vending machine product replenishment planning and other operations by utilizing our proprietary communication devices, cloud servers, and AI technologies. In addition, our automatic tea dispensers and other beverage equipment are contributing to labor savings.

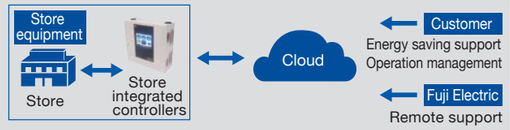
- Vending machine operation system



Store distribution

We offer freezers, refrigerated showcases, and automatic change dispensers by combining our core technologies in energy, IT control, and refrigeration. In addition, we contribute to "food safety and security," "labor savings," and "energy savings" by integrating temperature and freshness control and equipment inspections for the entire store, as well as achieving optimal energy control through the store's integrated controller.

- Store Integrated management systems



Main products

Vending machines

Can/PET Vending machines

Cup vending machines

Food vending machines

Refrigerator vending machine

Store equipment

Automatic tea dispensers

Non-leak showcase

Showcase

Automatic change dispenser

Store integrated controllers

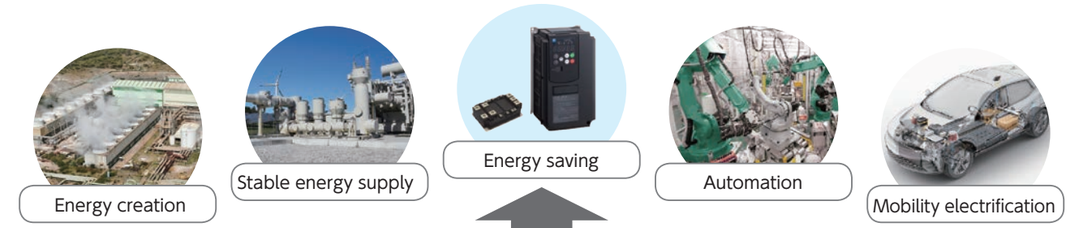
Services

We unify the management of requests for service from customers, service staff dispatches, and the results of repair works.
Moreover, we position technical support staff close to customers as part of our efforts to heighten customer satisfaction.

Research and Development (R&D)

Through innovations made in energy and environment technology, Fuji Electric will create products that will help realize a sustainable society.

We have contributed to solving problems in various fields by developing many advanced systems that create energy, stabilize energy supplies, and achieve energy savings, automation, and vehicle electrification, utilizing our core technologies in power semiconductors, power electronics, instrumentation and control, and heating and cooling. Moving forward, we will continue to refine our field-driven, real-world technologies centered on the core technologies we have cultivated since our founding, while integrating cutting-edge digital technologies that provide our customers with new value. In addition, we will seek to develop the most advanced technologies through partner collaboration and open innovation and intensive strengthening of our shared common technologies to innovate energy and environmental technologies that enable us to create products that help realize a sustainable society.



*1 EMC : Electromagnetic Compatibility *2 CAE : Computer Aided Engineering

Fuji Fusion Hub (co-creation space)

We established the Hub in 2020 as a place for co-creation with partners. We create new value by introducing our technologies, sharing challenges, and matching needs with solutions.

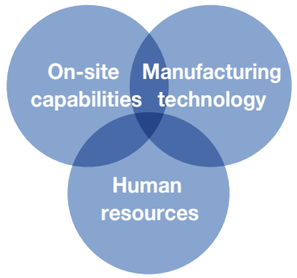
Manufacturing / Procurement

We are enhancing our manufacturing capabilities by focusing on on-site capabilities, manufacturing technology, and human resources.

Manufacturing

Aiming to manufacture products that satisfy customers in all respects, including quality, cost, and delivery, we have proceeded to enhance its manufacturing capabilities. At the same time, we are focused on augmenting on-site capabilities—which we have strengthened by restructuring supply chains—manufacturing technology, and human resources. Such efforts are boosting our competitiveness. In order to further strengthen our manufacturing capabilities, we will promote DX through manufacturing reforms and human resource development by expanding the application of digital and AI technologies. With Japan acting as the mother base (plant), we are strengthening our global production network in accordance with our policy of pursuing local design, local production, and local consumption. Functioning as the mother base of our production technology, the Facility Technology Center concentrates on production technology development (advancing automation), equipment production (operator on equipment design and production), and technical and skills training (fostering production engineers, technicians, and global personnel).

The Three Pillars for Enhancing Our Manufacturing Prowess



On-site capabilities
The ability to enhance product manufacturing skills, manage and maintain sites, improve productivity, and reduce costs

Manufacturing technology
The ability to develop manufacturing methods, production processes, and production equipment for mass production in step with product development

Human resources
The capacity to develop the human resources underpinning manufacturing operations and to help them hone their skills and techniques

Facility Technology Center

Production engineering and development / equipment production / technical and skills training

Procurement

Basic Policies

The Fuji Electric Code of Conduct states that Fuji Electric, along with its business partners, "will promote procurement activities aimed at creating a supply chain that supports a sustainable society." We endeavor to ensure fair and equitable transactions that comply with laws and regulations in Japan and overseas, and we engage in procurement activities that are compatible with the sustainability of the environment, society, and governance.

In addition, by freely engaging in transactions with all our business partners that are based on fair and equitable competition, we strive to build better partnerships, deepen mutual understanding, and maintain and improve cooperative relationships.

Sustainable Procurement Activities with Business Partners

Every year, the Company implements the self-assessment of CSR procurement in accordance with the Fuji Electric CSR Procurement Guidelines for its business partners in Japan and overseas to deepen their understanding of our corporate social responsibility (CSR) approach and initiatives we would like to have them comply with and implement while also gaining an understanding of the status of such efforts.

Subjects in the Fuji Electric CSR Procurement Guidelines		
1. Human Rights andLabor	4. Fair Trade and Ethics	7. Business Continuity Plan
2. Health and Safety	5. Quality and Safety	8. Establishment of Management Systems
3. Environment	6. Information Security	9. Social Contribution

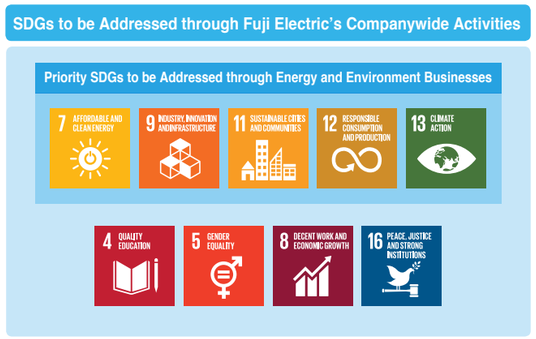
Contributing to the creation of a sustainable society

Fuji Electric contributes to the resolution of social and environmental issues through its business activities.

Fuji Electric Corporate Activities and SDGs

Fuji Electric' s corporate policy is to contribute to the realization of a safe, secure, and sustainable society through its energy and environmental businesses, based on its management philosophy of "contribute to prosperity," "encouraging creativity," and "seek harmony with the environment."

We have formulated nine SDG targets for all of our corporate activities. To help achieve these targets, we have established an SDG Promotion Committee and are carrying out initiatives that are in line with the international community's goal of achieving the SDGs



Environmental Vision 2050

We aim to achieve a "decarbonized society," "recycling-oriented society" and "society in harmony with nature" by expanding the use of Fuji Electric's innovative clean energy technologies and energy-saving products.

Realizing a decarbonized society	Aiming to be carbon neutral throughout our supply chain
Realizing a recycling-oriented society	Aim to reduce environmental impact to zero in the entire life cycle to promote green supply chains
Realize a society in harmony with nature	Aim to reduce our influence on ecosystems to zero through corporate activities that contribute to biodiversity

Fiscal 2030 Target

We aim to achieve the following targets in order to limit temperature rise to 1.5°C above pre-industrial levels:

- Reduce greenhouse gas emissions across the supply chain by more than 46%*
- Reduce greenhouse gas emissions in production by more than 46%*
- Reduce CO_2 emissions through products by more than 59 million tons/year

*Compared to FY2019 (reduced more than 54% compared to FY2013)

We promote the advancement of a circular economy while complying with global environmental regulations.

- Transition to environmentally-friendly products that comply with ecological design regulations
- Lower the final waste disposal rate (including plastic waste) to less than 0.5%

Fuji Electric prioritizes initiatives that help achieve a sustainable society by solving energy and environmental issues as important issues for management.
We have formulated "Environmental Vision 2050," which aims to eliminate our environmental load through such means as decarbonization and transition to a circular economy, and are currently engaged in realizing a "decarbonized society," "recycling-oriented society," and "society in harmony with nature." In June 2020, we endorsed the recommendations of the "Task Force on Climate-related Financial Disclosures" (TCFD*), an international framework for disclosing the financial impact of climate change, and are now disclosing information on our efforts. In June 2024, we partially revised our Fiscal 2030 Target and clarified our stance on promoting a circular economy. We will continue to promote the transition to Eco-friendly products that comply with the Ecodesign for Sustainable Products Regulation enacted by the EU.

* TCFD: Task Force Climate-related Financial Disclosures

Corporate Code of Conduct

Fuji Electric, and our employees, in our corporate philosophy state that we, "pledge as responsible corporate citizens in a global society to strengthen our trust with communities, customers and partners, and fulfill our mission in good faith," and through all corporate activities we will "contribute to prosperity," "encourage creativity," "seek harmony with the environment," while also contributing to the achievement of the United Nations Sustainable Development Goals (SDGs).
In order to practice our corporate philosophy to fulfill social responsibility and act with high ethical standards while understanding and complying with relevant laws, regulations, international rules and the spirit of such regulations and rules, both domestically and abroad, Fuji Electric and its employees have defined this code as a foundation for decision-making and behavior.

1. Respect and value all people

Fuji Electric and its employees respect human rights in their relationships within all corporate activities. In addition, we will promote the activities of diverse human resources, and strive to create a workplace that takes health and safety into consideration, with each employee having a rewarding job.

2. Respect and value our customers

Fuji Electric and its employees will strive to improve customer satisfaction by expanding business globally and providing safe, secure, and reliable products and services that make full use of energy and environmental technologies.

3. Respect and value our business partners

Fuji Electric and its employees, along with business partners, will promote procurement activities aimed at establishing fair and impartial transactions and a supply chain that supports a sustainable society.

4. Respect and value our shareholders and investors

Fuji Electric and its employees will deepen mutual understanding and trust by promoting honest and active information disclosure and constructive dialogue with shareholders and investors.

5. Respect and value the global environment

Fuji Electric and its employees will, according to the Fuji Electric Environmental Protection Basic Policy, proactively and actively tackle global environmental issues in all corporate activities and contribute to the realization of a low carbon, recycling society that is in harmony with nature.

6. Respect and value interaction with society

Fuji Electric and its employees, as good corporate citizens, actively participate in communities, communicate with local stakeholders, and contribute to their development through collaboration.

7. Make global compliance a top priority

7-1 Thorough compliance

Fuji Electric and its employees, as members of a highly public group that declares it contributes to solutions to global problems such as the "environment" and "energy," recognize the importance of compliance, fully understand domestic and foreign laws, customs, and all other social norms and their spirit, comply with them, and always act with high social consciousness.

7-2 Thorough risk management

Fuji Electric and its employees will implement thorough risk management for the sustainable growth of Fuji Electric.

8. Top management will thoroughly practice this standard

To put this standard into practice, Fuji Electric management will build and promote soundness, efficiency, transparency, an effective governance system, and a compliance system that ensures thorough compliance with laws and social norms. This standard will be shared with all employees and communicated to partners, etc., as well as supply chains.
In the event of a violation of the law or any other situation that violates this standard, while working to resolve issues and fulfilling accountability to society, we will strive to investigate causes, recover damages, prevent recurrence, and deal strict punishment.

History of Fuji Electric

Fuji Electric celebrated its 100th anniversary in 2023.

1923 Fuji Electric Manufacturing Co., Ltd. was established as a capital and technology alliance between Japan-based Furukawa Electric Co.,Ltd., and German-based Siemens AG. The result was a company with characteristics inherited from industry in both countries.

Company emblem, "FS" mark

1925 Began operation of the Kawasaki Factory

1935 Established Fuji Tsushinki Manufacturing Co., Ltd. by spinning off the Telephone Department (Present: Fujitsu Limited)

1942 Began operation of the Matsumoto Factory

1943 Began operation of the Fukiage Factory and Tokyo Factory

1944 Began operation of the Mie Factory

1961 Began operation of the Chiba Factory

1968 Began operation of the Kobe Factory and Suzuka Factory

1970 Established Fuji Electric Corp. of America (Former Fuji Electric Co., Ltd., USA)

1973 Began operation of the Otawara Factory

1984 Changed company name to Fuji Electric Co., Ltd.

1987 Established Fuji Electric Europe GmbH (Former Fuji Electric Gesellschaft mit beschränkter Haftung)

1989 Established Fuji Electric Asia Pacific Pte. Ltd. (Former Singapore Fuji Electric Co., Ltd.)

1991 Began operation of the Yamanashi Factory

1995 Established Fuji Electric (Thailand) Co., Ltd.

1995 Established Fuji Electric Philippines, Inc.

1996 Established Fuji Electric (Malaysia) Sdn. Bhd.

1999 Established Fuji Electric (China) Co., Ltd. (Former Fuji Electric (Shanghai) Co., Ltd.)

2002 Introduced our corporate symbol mark

2003 Changed name to Fuji Electric Holdings Co., Ltd., owing to shift to pure holding company system

2003 Established Dalian Fuji Bingshan Vending Machine Co., Ltd.

2008 Fuji Electric FA Components & Systems Co., Ltd., merged operations with Schneider Electric Japan Ltd. (Power distribution and control equipment joint venture)

2008 Established METAWATER Co., Ltd. as a joint venture with NGK Insulators, Ltd.

2009 Established Fuji Electric India Private Ltd.

2010 Established Fuji Electric Manufacturing (Thailand) Co., Ltd. (Former Fuji Electric Power Supply (Thailand) Co., Ltd.)

2010 Began operation of the Tsukuba Factory

2011 Established PT. Fuji Electric Indonesia

2011 Changed company name to Fuji Electric Co., Ltd.

2013 Established Fuji Electric Vietnam Co., Ltd.

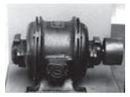
2014 Created new corporate brand emblem for products

2023 100th anniversary of the Company's founding

1920 1930 1950 1960 1970 1980 1990 2000 2010 2020

Energy Industry

1924 Began manufacturing electric motor



1925 Began manufacturing transformer
Delivered our first unit to a mining company

1930 Began manufacturing mercury-vapor rectifier

1936 Built first hydraulic turbine, a 4,850 HP Francis Turbine

1937 Began manufacturing watt-hour meter

1954 Began manufacturing ultra-compact magnetic switch

1955 Full-scale entry into thermal power generation business
Concluded an agreement with Siemens to deploy steam turbine manufacturing technologiesDelivered Japan's first supercritical multi-pressure type large-capacity turbine, one of the largest in Japan.

1965 Electric propulsion system fitted to Antarctic exploration ship "Fuji"

1966 Supplied nuclear pressure vessels and other equipment to the Tokai Nuclear Power Plant

1966 Released medium and large capacity UPS (200 kVA)

1974 Released installation-type ultrasonic flowmeter

1976 Began manufacturing general-purpose inverters

1977 Received an order for our first full-scale geothermal power generation facility 40 MW unit for El Salvador's electricity authority

1980 Released the programmable logic controller "MICREX-P"

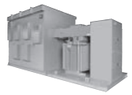
1988 Supplied world's first EIC integrated control system to a steel company

1997 Supplied the world's first large-capacity flat IGBT equipped main converters for Shinkansen trains

1998 Supplied 100 kW phosphoric acid fuel cell

2002 Supplied an environmental radiation monitoring system

2012 Released power conditioner for mega solar



2017 Delivered of one of Japan's largest geothermal binary plants

5,050 kW for Takigami Binary Power Plant

2017 Supplied SiC equipped main converters for Shinkansen trains

2018 Supplied exhaust gas cleaning systems for ships

2019 Released an on-site diagnostic system that uses analytics & AI

2021 Released large-capacity UPS (1,200 kVA) (7500WX series)

2022 Released environmentally friendly vegetable oil filled transformer

Semiconductors

1959 Began manufacturing silicon diodes

1975 Began manufacturing bipolar transistors

1988 Began manufacturing 1st-generation IGBTs

1997 Expansion of 4th-generation IGBT product lineup

2010 Development of next-generation SiC module power semiconductor

2016 Began shipping direct water-cooled power modules for automotive applications (Built-in RC-IGBT)

2018 Began shipping 7th-generation RC-IGBT for industrial equipment

Food and Beverage Distribution

1969 Released vending machines

1970 Released cup-type coffee vending machines

1973 Released open showcases

1976 Released Hot & Cold vending machines

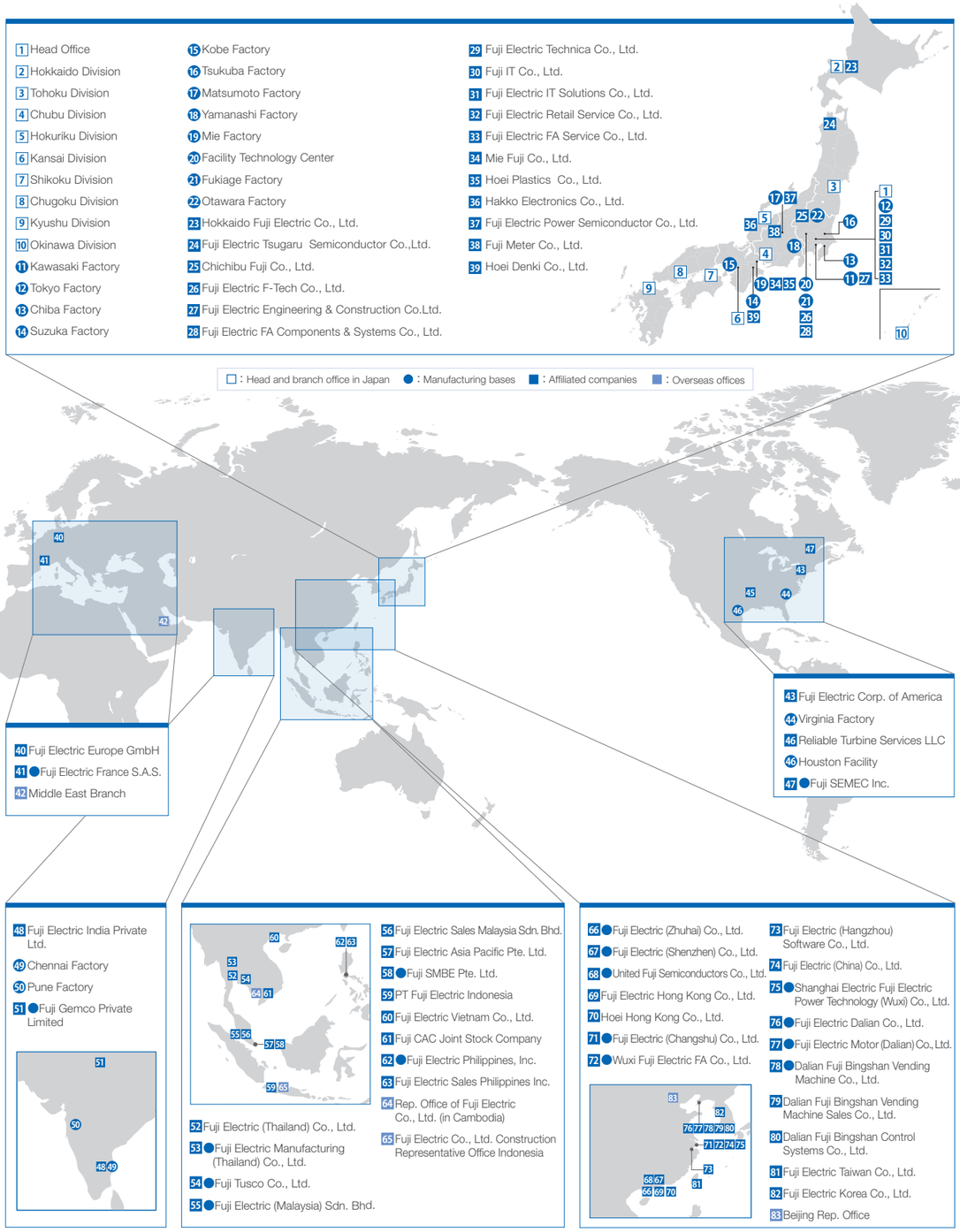
2011 Released hybrid heat pump vending machines

2012 Released coffee machines for convenience stores

2023 Released ultra-energy-saving vending machine

Global Network (As of April 2025)

Fuji Electric supplies products to customers around the world through its approximately 200 bases located in roughly 20 countries, and also offers support by utilizing its global network.



Company Data

Corporate Information

Company Name
FUJI ELECTRIC CO., LTD.

Established
August 29, 1923

Registered Address
1-1, Tanabeshinden, Kawasaki-ku,
Kawasaki-shi, Kanagawa 210-9530, Japan

Head Office
Gate City Ohsaki, East Tower, 11-2, Osaki 1-chome,
Shinagawa-ku, Tokyo 141-0032, Japan

Capital Stock
¥47.6 billion (Year ended March 31, 2024)

Number of Employees (Consolidated)
27,325 (As of March 31, 2024)

Net Sales (Consolidated)
¥1,103.2 billion (Year ended March 31, 2024)

Management (As of April 1, 2025)

Directors

Michihiro Kitazawa	Representative Director Chairman of the Board Chief Executive Officer
Shiro Kondo	Representative Director Director and President Chief Operating Officer
Toshihito Tamba	Outside Director
Yukari Tominaga	Outside Director
Yukihiro Tachifuji	Outside Director
Tomonari Yashiro	Outside Director
Junichi Arai	Director
Toru Hosen	Director
Hiroshi Tetsutani	Director
Masashi Kawano	Director

Audit & Supervisory Board Members

Junichi Matsumoto	Standing Auditor
Jun Ohashi	Standing Auditor
Hirohiko Takaoka	Outside Auditor
Yuko Katsuta	Outside Auditor
Noriyuki Uematsu	Outside Auditor

Executive Officers

Shiro Kondo	President Executive Officer	Chief Operating Officer
Masatsugu Tomotaka	Senior Managing Executive Officer	In charge of Power Electronics Sales, Energy Business and Industry Business
Toru Hosen	Senior Managing Executive Officer	Corporate General Manager, Semiconductors Business Group
Masashi Kawano	Senior Managing Executive Officer	Corporate General Manager, Energy Business Group
Yoshitada Miyoshi	Senior Managing Executive Officer	Corporate General Manager, Corporate Management Planning Headquarters General Manager, Export Administration Office In charge of Compliance Management
Takeshi Kadoshima	Managing Executive Officer	General Manager, Human Resources and General Affairs Office In charge of Crisis Management
Hiroshi Tetsutani	Managing Executive Officer	Corporate General Manager, Industry Business Group
Takashi Obinata	Managing Executive Officer	Corporate General Manager, Production & Procurement Group
Keiichi Asano	Managing Executive Officer	Corporate General Manager, Food & Beverage Distribution Business Group
Masahiro Morimoto	Executive Officer	President and Representative Director, Fuji Electric FA Components & Systems Co., Ltd.
Hiroshi Ishii	Executive Officer	Corporate General Manager, Power Electronics Sales Group
Kazuya Nakayama	Executive Officer	Corporate General Manager, Corporate R&D Headquarters
Taizou Kishi	Executive Officer	Deputy Corporate General Manager, Corporate Management Planning Headquarters General Manager, Corporate Planning Office, Corporate Management Planning Headquarters

ECOLOGY
Fuji Electric

This mark symbolizes
the commitment of Fuji Electric
to environmental protection.

The description uses a universal design font that is easy to read.

Fuji Electric Co., Ltd.

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