Corporate Philosophy and Management Policies

Fuji Electric's corporate philosophy hinges on a mission to contribute to prosperity, encourage creativity, and seek harmony with the environment, while the Company's management policies are centered on the notion of contributing to society through its energy and environment businesses.

By putting this corporate philosophy and management policies into practice based on its Corporate Code of Conduct, which sets forth guidelines for the conduct of employees, Fuji Electric and its employees, together with customers and business partners, will aim to resolve social and environmental issues, create customer value, develop the SDGs, and contribute to the creation of a responsible and sustainable society.

Through our energy and environment businesses, we aim to benefit society and become a company of sustainable growth.

SUSTAINABLE GOALS



Contribute to the creation of a Responsible and Sustainable Society

Resolution of Social and Environmental Issues

Creation of Customer Value

Corporate Philosophy

Contribute to prosperity

Encourage creativity

Seek harmony with the environment

Management Policies

Expand Energy and Environment Businesses

Fuji Electric Code of Conduct

Corporate Philosophy

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

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.

Fuji Electric Code of Conduct

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
- 2. Respect and value our customers
- 3. Respect and value our business partners
- 4. Respect and value our shareholders and investors
- 5. Respect and value the global environment
- 6. Respect and value interaction with society
- 7. Make global compliance a top priority
- 7-1. Thorough compliance
- 7-2. Thorough risk management
- 8. Top management will thoroughly practice this standard



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.

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Energy and Environment Businesses

We will ceaselessly pursue synergies between power semiconductors and power electronics, our core technologies, and contribute to the creation of a responsible and sustainable society in industrial and social infrastructure fields through the four businesses of Power Electronics, Semiconductors, Power Generation, and Food and Beverage Distribution.

Clean energy

Stable supply of energy

Energy saving Automation

Power Electronics

Power Generation



Geothermal power generation



Solar power generation

Energy

Substation

systems



Energy management



Power supply and facility systems



Factory automation



Process automation



Social solutions





Vending machines



System Solutions

Engineering Services



Power conditioning Transformers Switchgear





and controlgear



control equipment power supply systems











Servo systems



Controllers



instruments

Measuring

Smart

Store facilities and equipment

Semiconductors



Industrial field











Automotive field

Priority SDGs to Be Addressed through **Our Businesses**



Spread of renewable energy use Improvement of energy



Reduction of CO₂ 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 CO₂ emissions through products Reducing GHG emissions during production

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History of the Energy and Environment Businesses

Since its establishment in 1923, Fuji Electric has pursued innovation in energy and environment technologies for 100 years, contributing to clean energy, the stable supply of energy, energy saving, and automation.

We value the technologies, products and relationships of trust with a wide range of customers we have cultivated in the fields of industrial and social infrastructure to date, and going forward we will continue to respond to the energy and environmental issues faced by our customers.

Post-war reconstruction to **Entering the era of the environment Establishment period** From the oil shock to the stable growth period **Delivery track record of** the high-growth period Environmental measures in the industrial and social infrastructure fields Expansion of electricity demand for the modernization Expansion of energy saving demand due to the oil shock, main products* Expanded demand for electricity stabilization for proceeded against the background of environmental air pollution and other expansion of automation demand building electricity and railroad infrastructure and (As of FY2022) environmental problems Hydro power generation 1960 1970 745 units (24.1 GW) Japanese market share 3rd · Geothermal power generation Received an order for our first full-Flash 84 units (approximately 3.6 GW) scale geothermal power generation Clean energy Global market share 1st facility (40 MW unit for El Salvador's electricity authority) Binary 2 units (10 MW) Solar power generation (EPC) Built first hydraulic turbine Began commercial Delivered Fuji Electric's first high Delivered 100 kW A 140 MW geothermal power Delivered one of Japan's 26 installations (approximately 0.4 GW) 4,850 HP Francis turbine operation of the Tokai head, large capacity pumped storage Delivered the first hydraulic Nuclear Power Plant phosphoric acid fuel cells plant, the largest single-unit largest geothermal binary Japanese market share 2nd power generation facilities (the capacity in the world, started equipment (5,050 kW turbine to the Uwanoshiro (Built nuclear pressure · Fuel cells 100 units or more Cheongpyeong Pumped-storage operation (The Nga Awa Power Plant (Tochigi Prefecture) vessels and other Power Plant in South Korea) Purua Geothermal Power Geothermal Power Plant) equipment) Station in New Zealand) 1974 1924 1930 1964 2022 Substation equipment: Began manufacturing Began manufacturing Delivered the first large capacity Commercialized cast resin Released transformers power transformers transformer rectifier S-Former Transformers 2,500 units or more electrical machinery mercury-vapor using natural ester oil rectifiers Switchgear 11,000 units or more Stable supply of energy • Cast resin transformers: Released PCSs for mega solar power 100,000 units or more generation systems (equipped with 1925 Large capacity rectifiers a new three-level module, the first with powe Began manufacturing Began manufacturing Developed earth-leakage Approximately 300 units commercialized in the world) transformers ultra-compact magnetic circuit breakers (approximately 28.1 GW) 2014 Delivered our first unit switches Global market share 1st Released PCSs equipped with SiC to a mining company ED&C components Magnetic switches Japanese market share 1st 1982 2016 Molded-case circuit breakers Released medium- and large-Released Developed the world's largest Released large-capacity Released large-capacity Japanese market share 2nd capacity UPSs (200 kVA) transistor UPSs capacity IGBT UPS with power UPSs equipped with SiC UPSs (1,200 kVA) • UPS power semiconductors for (7500WX Series) system (UPS) Japanese market share top group the North American market Released the PLC Began manufacturing the 2017 **Energy saving** MICREX-F Series programmable controller (PLC) Delivered SiC-equipped FUJILOG Series main converters for Shinkansen trains General-purpose inverters First in the industry to Released IGBT-equipped inverters Developed an industrial inverter Japanese market share 2nd start manufacturing equipped with SiC-SBD, a first with power general-purpose in Japan inverters 1959 IGRT module Began manufacturing Began manufacturing bipolar Began manufacturing Developed a new three-level Began shipping direct water-cooled power modules for automotive Global market share 3rd silicon diodes transistors 1st-generation IGBTs converter circuit and a new applications (built-in RC-IGBT) three-level power module 2010 2018 Developed SiC Began shipping modules 7th-generation RC-IGBTs for industrial equipment 1969 2011 2023 Vending machines Began Released open showcases Released hybrid Released the 6 million units or more manufacturing heat pump vending Sustainable Japanese market share 1st vending machines machines Vending Released hot & cold Open showcase Machine vending machines 700,000 units or more Series

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^{*} The market shares are the FY2022 results estimated by Fuji Electric. The market share of geothermal power generation is the result for orders received from 2000 onwards and the market share of solar power generation is the result for shipments of industrial PCS 500 kW class or higher from the application of FIT in 2012 onwards.