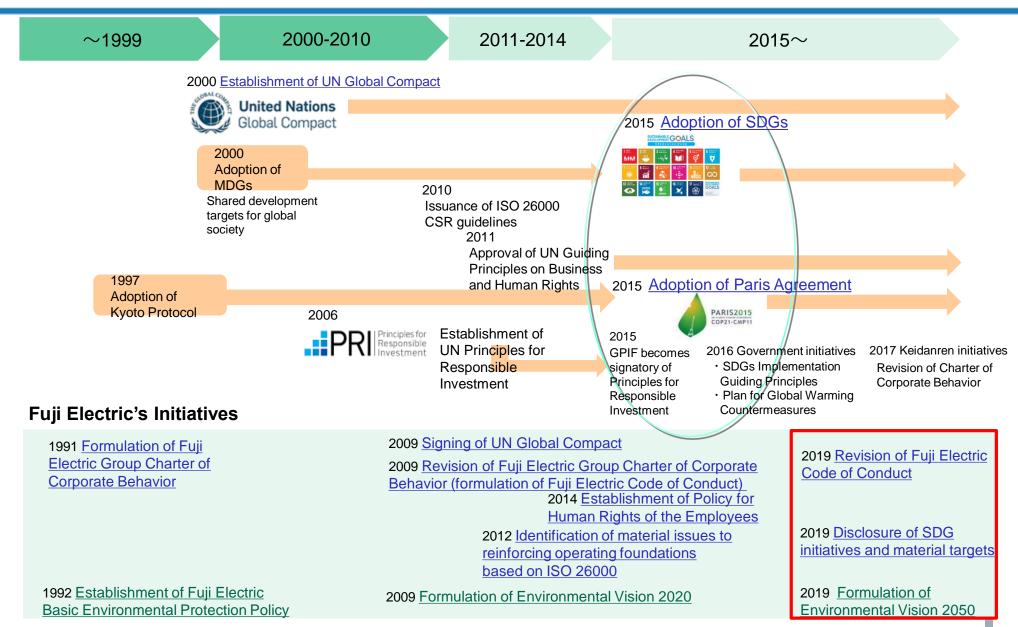


# **ESG Explanatory Forum**Initiatives for Realizing a Sustainable Society

October 10, 2019 Fuji Electric Co., Ltd.

# Global Sustainability Trends and Fuji Electric's Initiatives





# Corporate Philosophy and Management Policies



Corporate philosophy and management policies congruent with aim of SDGs to achieve economic growth while addressing social and environmental issues

## **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 responsible and sustainable societies.
- 2. Achieve further growth through our global business expansion.
- 3. Maximize our strengths as a team, respecting employees' diverse ambition.

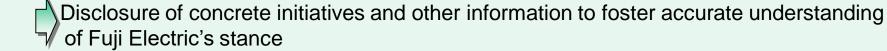
## Key Points of Revision of Fuji Electric Code of Conduct



# Revision of Fuji Electric Code of Conduct to address following tasks based on revised Keidanren Charter of Corporate Behavior

#### **Enhancement of Disclosure**

● Inability to effectively communicate specific Fuji Electric initiatives under prior Fuji Electric Code of Conduct due to limitation of disclosure of overarching topics of six major themes



# Revision of structure of Fuji Electric Code of Conduct to put forth specific behavior guidelines

- Positioning of "respect and value all people" as first priority
  - Clarification of commitment to human rights by positioning people as first priority
     creation of framework for preventing human rights violations>
- Establishment of new principle of "respect and value our business partners"
- Clear definition of stance toward supply chain-wide initiatives
   development of supply chain for supporting sustainable society>
- Revision of "respect and value the global environment" principle based on Environmental Vision 2050 <Realization of a "Low-Carbon Society," "Recycling-Oriented Society," and "Society in Harmony with Nature">
- Addition of new principle of "top management will thoroughly practice this Code of Conduct"
- Clear identification of role of top management <facilitation of sound, efficient, transparent, and effective governance>
   Promotion of compliance to prevent legal and Code of Conduct violations>

## Code of Conduct



## 1. Respect and value all people

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

# 6. Respect and value interaction with society

Fuji Electric and its employees will, 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 will, as members of a highly public group that declares its contributions 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 the highest ethical standards.

#### 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 Code of Conducts

To put this Code of Conduct into practice, Fuji Electric management will build and promote a governance system that ensures the soundness, efficiency, transparency, and effectiveness of corporate management, and a compliance system that ensures thorough compliance with laws and social norms. This Code of Conduct will be shared with all employees and communicated to partners, etc., as well as supply chains.

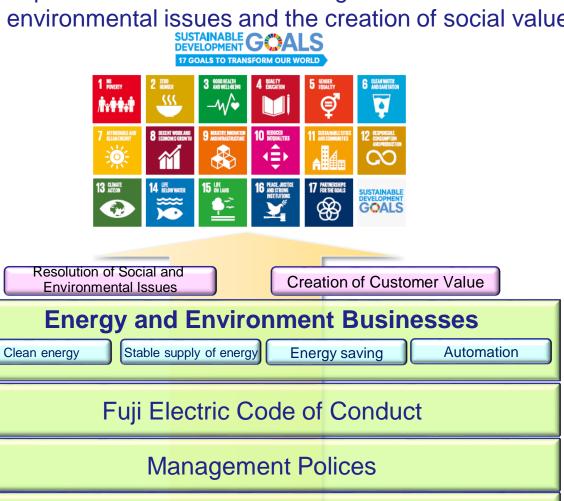
In the event of a violation of the law or any other situation that violates this Code of Conduct, while working to resolve issues and fulfilling accountability to society, top management will strive to investigate causes, recover damages, prevent recurrence, and deal strict punishment.

## Fuji Electric's Vision and SDGs

Contribute to prosperity



Exercise of the corporate philosophy and management policies to contribute to the accomplishment of the SDGs through the resolution of social and environmental issues and the creation of social value



Corporate Philosophy

**Encourage creativity** 

Seek harmony

with the environment

## Fuji Electric's Energy and Environment Businesses



SDGs to be Addressed

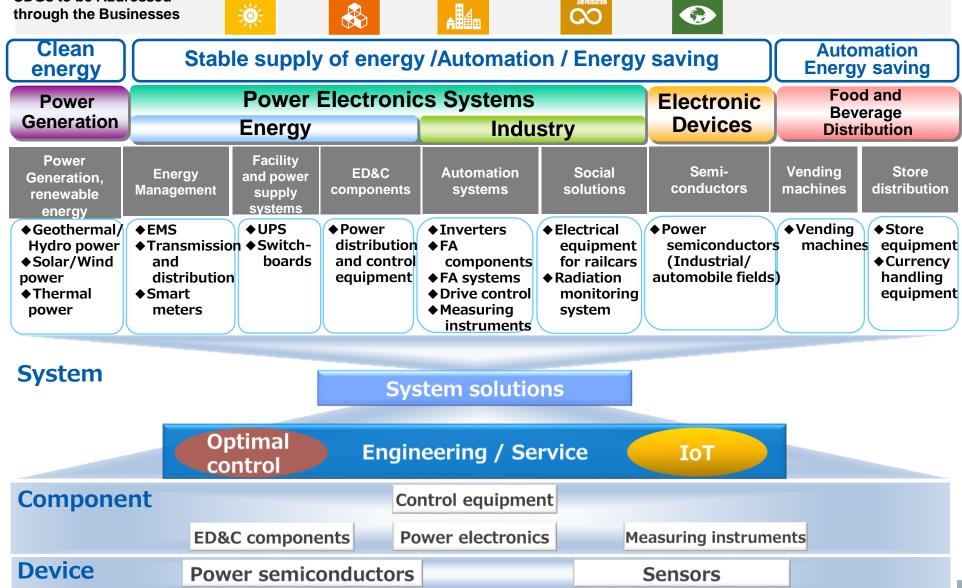












©2019 Fuji Electric Co., Ltd. All rights reserved.

# Material Issues to Reinforcing Operating Foundations

this Code of Conduct

and oversight function



Code of Conduct	Key Issues	Major Initiatives	Relevant SDGs	
	Human rights	●Implement human rights due diligence		
Respect and value all people	Safe and healthy workplaces	<ul> <li>Improve occupational health and safety awareness among employees</li> <li>Bolster initiatives for ensuring occupational health and safety and protecting employee health</li> </ul>		
	Diversity	<ul> <li>Expand areas in which female employees make contributions</li> <li>Utilize employees over 60</li> <li>Broaden scope of duties performed by differently abled employees</li> </ul>	4 QUALITY 5 GENDER EQUALITY 8 DECENT WORK AND ECONOMIC GROWTH	
	Work-life balance	<ul><li>Promote flexible work styles</li><li>Offer work-life balance support and foster conductive workplace environments</li></ul>		
	Human resources development	● Enhance development of future management candidates		
Respect and value our customers	Improvement of customer satisfaction	<ul><li>Improve product and service quality</li><li>Enhance customer support and service systems</li></ul>	12 RESPONSIBLE CONSUMPTION AMPRIOUCTION	
Respect and value our business partners	•		CO	
Respect and value our shareholders and investors	Constructive shareholder and investor engagement	● Conduct timely, fair, and impartial information disclosure  ■ Enhance shareholder and investor engagement activities  12 RESPONSIBLE CORRESPONDING AUGUSTONI  AUGU		
Respect and value the	Realization of a low-carbon society	<ul> <li>Reduce society's CO<sub>2</sub> emissions through provision of energy-saving products</li> <li>Reduce CO<sub>2</sub> emissions during production</li> </ul>	7 AFRICADABLE AND 9 MODIFFENTIAL 12 RESPONSIBLE CONSAMPTION AND PRODUCTION	
global environment	Creation of a recycling- oriented society	<ul> <li>Promote 3Rs (reduce, reuse, recycle) in relation to products and production activities</li> </ul>	WORKDOUTION CO	
Respect and value interaction with society	Community outreach	Contribute to communities through activities for protecting the natural environment and promoting youth development     Engage in community outreach at major sites of overseas operations	4 education 13 action	
Make global compliance a top priority	Effective compliance program implementation	<ul> <li>Establish and revise internal rules and conduct oversight, monitoring, and education based on the Fuji Electric Compliance Program</li> <li>Cultivate mindset of strict compliance among employees</li> </ul>	11 SUSTAINABLECTIES 10 PEACE JUSTICE	
	Risk management	Reinforce business continuity capacities     Strengthen information security	AND COMMUNITIES TO AND STRONG INSTITUTIONS	
Top management will thoroughly practices	Improvement of management transparency	Reinforce corporate governance framework		

# SDGs to Be Addressed through Fuji Electric's Companywide Activities





## [Reference] SDGs Vision: The Five Ps



**People** – to end poverty and hunger, in all their forms and dimensions, and to ensure that all human beings can fulfil their potential in dignity and equality and in a healthy environment. (Goal 1, 2, 3, 4, 5 and 6)













**Prosperity** – to ensure that all human beings can enjoy prosperous and fulfilling lives and that economic,

social and technological progress

occurs in harmony with nature. (Goal



**Planet** – to protect the planet from degradation, including through sustainable consumption and production, sustainably managing its natural resources and taking urgent action on climate change, so that it can support the needs of the present and future generations. (Goal 12, 13, 14 and 15)









**Partnership** – to mobilize the means required to implement this agenda through a revitalised global partnership for sustainable development, based on a spirit of strengthened global solidarity, focused in particular on the needs of the poorest and most vulnerable and with the participation of all countries, all stakeholders and all people. (Goal 17)



Sustainable Development





7, 8, 9, 10 and 11)











\*

natural resources

and climate for future generations

> Implement the agenda through a solid global partnership





**Peace**– to foster <u>peaceful</u>, just and inclusive societies free from fear and violence. There can be no sustainable development without peace and no peace without sustainable development. (Goal 16)



Source: United Nations DPI



## Relation between Fuji Electric's Management Policies and Key ESG Initiatives

	Environmental (E)	Society (S)	Governance (G)
Management Policies			
Energy and environment businesses	<ul> <li>Environmental contributions through business</li> <li>Concentration of management resources on power electronics systems and electronic devices</li> <li>Focus on renewable energy in Power Generation segment</li> </ul>		
busillesses	- Promotion of Environmental Vision 2050		
Global business expansion	-	Development of human resources Enhancement of supply chain management	- Reinforcement of auditing function in corporate governance - Entrenchment of global compliance
Strengthen as at team	-	Promotion of contributions by divers human resources Development of workplace environn that fully draw out employee potenti Advancement of Companywide Pro-7 Activities	nents



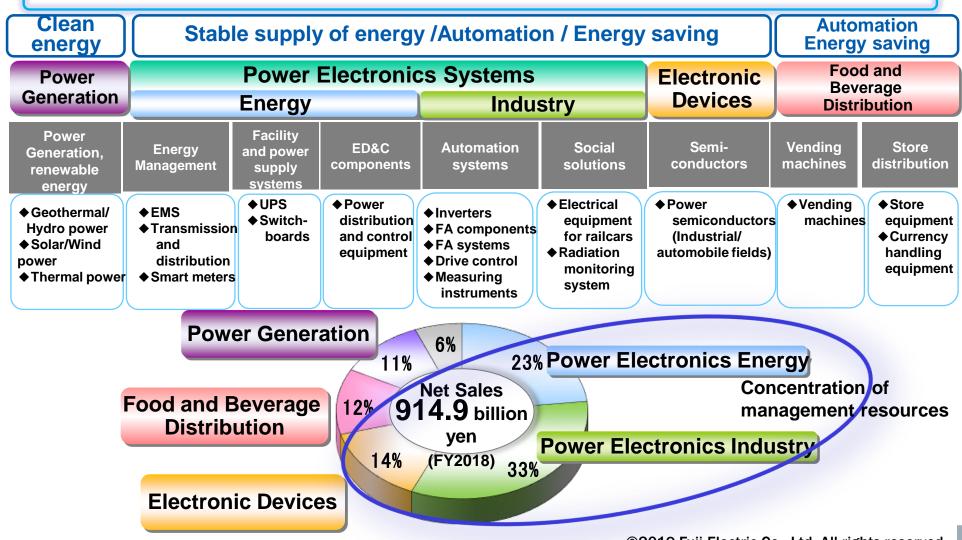
# **Energy and Environment Businesses**

- Environmental contributions through business characteristics of Fuji Electric
- Concentration of management resources on power electronics systems and electronic devices
- Focus on renewable energy in Power Generation segment

# Fuji Electric's Energy and Environment Businesses

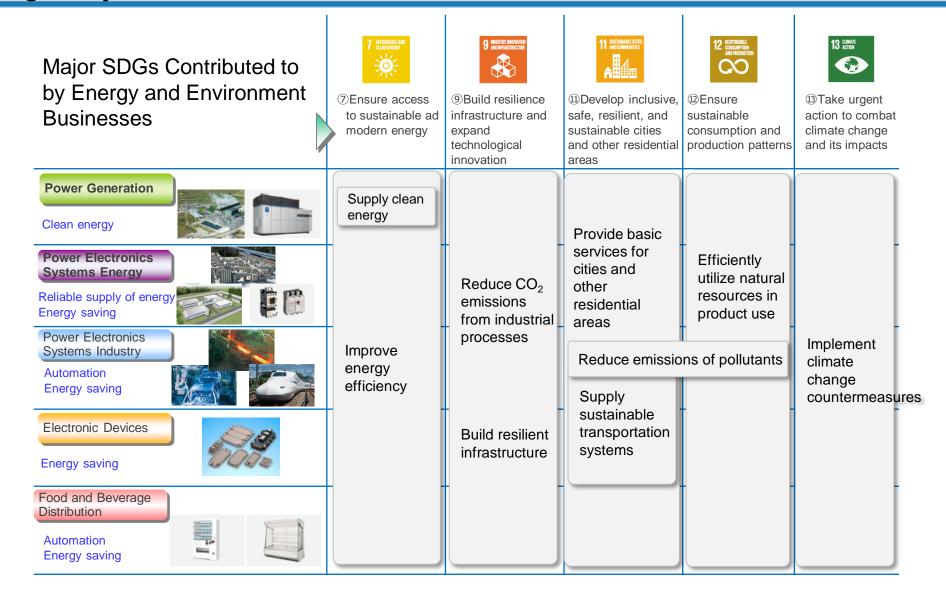


Concentration of management resources on power electronics systems and electronic devices Focus on renewable energy in Power Generation segment



# Contribution to Accomplishment of SDGs through Fuji Electric's Business





# Fuji Electric's Business and the SDGs —Geothermal Power Generation





# Ensure access to affordable, reliable, sustainable and modern energy for all

- Contributions to Specific SDG Targets
  - 7.1 Ensure universal access to modern energy services
  - 7.2 Increase substantially the share of renewable energy in the global energy mix

Fuji Electric delivers geothermal power generation products that have been optimized for the heat source to be used in order to realize high efficiency and corrosion resistance.

Since delivering the first geothermal power generation plant to be put to practical application in Japan in 1960, Fuji Electric has proceeded to supply 82 geothermal power turbines around the world with a combined generation capacity of 3,185 MW. We have maintained the top global share of deliveries (36%) since 2000.





#### [Other SDG Targets to Which Contributions Are Made]



9.4 Reduce CO<sub>2</sub> emissions during industrial processes

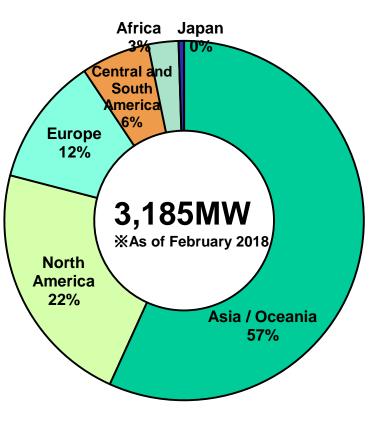


13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters

# Fuji Electric's Business and the SDGs —Geothermal Power Generation



# Delivery history by Region (Generation Capacity)



	Units	Generation Capacity (MW)
Asia / Oceania	38	1,809
Indonesia	19	1,006
Philippines	15	509
New Zealand	3	290
China	1	3
North America (United States)	20	709
Europe (Iceland, Turkey)	9	369
Central and South America (El Salvador, Nicaragua, Mexico)	6	196
Africa (Kenya)	1	87
Japan	8	16
Total	82	3,185

# Fuji Electric's Business and the SDGs —Comprehensive Data Center Systems





# Development of resilient infrastructure, promotion of sustainable industry, and expansion of innovation

- Contributions to Specific SDG Targets
- 9.1 Develop sustainable and resilient infrastructure to support economic development
- 9.4 Reduce CO<sub>2</sub> emissions during industrial processes

Fuji Electric provides one-stop service for UPSs, emergency power generation equipment, air-conditioning systems, power monitoring and control systems, and other equipment for the data centers that support cloud services and electronic transactions along with lifecycle maintenance services to contribute to highly reliable infrastructure operation.







[Other SDG Targets to Which Contributions Are Made]



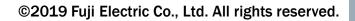
7.3 Improve energy efficiency



11.5 Reduction of the number of deaths and the number of people affected and the direct economic losses caused by disasters



13.3 Improvement of institutional capacity for climate change mitigation



## Fuji Electric's Business and the SDGs



—Electrical Equipment for Railcars and Substation Equipment Innovating Energy Technology



# Development of inclusive, safe, resilient, and sustainable cities

- Contributions to Specific SDG Targets
- 11.2 Provision of sustainable transport systems

Fuji Electric provides railcar door systems, drive equipment, and auxiliary power suppliers; the high efficiency power semiconductors employed in this equipment; and the substation equipment that contributes to safe and energy-efficient railway transportation.

Fuji Electric's electric door systems, for which we boast a 50% share in the domestic market, are used on the Yamanote Line, the Yurikamome Line, and other prominent train lines, and our controllers deliver the sophisticated control that enables safe and timely operation.

# Door system Traction motor Main Transformer Traction converter

#### [Other SDG Targets to Which Contributions Are Made]



7.3 Improve energy efficiency



9.4 Reduce CO<sub>2</sub> emissions during industrial processes



13.3 Improve institutional capacity for climate change mitigation

# Fuji Electric's Business and the SDGs —Automotive Power Semiconductors





### Ensure sustainable consumption and production patterns

- Contributions to Specific SDG Targets
- 12.2 Achieve the sustainable management and efficient use of natural resources

Fuji Electric supplies the IGBT modules used to control the drive motors of electrified vehicles (xEVs) and thereby contributes to improved fuel efficiency and reduced environmental impacts. In addition, our cutting-edge 4th-generation direct liquid cooling modules realize a 58% improvement in per density unit performance in comparison to prior offerings.

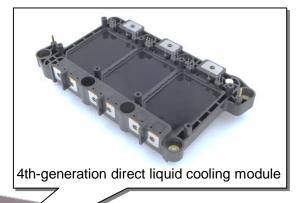
We also contribute to compact and highly reliable products by

applying our RC-IGBT and direct liquid cooling technologies, which help reduce chip mounting areas and heat generation.

[Other SDG Targets to Which Contributions Are Made]



7.3 Improve energy efficiency



## Fuji Electric's Business and the SDGs







## Take urgent action to combat climate change and its impacts

- Contributions to Specific SDG Targets
  - 13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters

Amid the global shift from thermal power to renewable energy for the purpose of limiting global warming, Fuji Electric is undertaking scrap and build projects to upgrade aging hydro power generation facilities in order to improve generation efficiency and stabilize power supplies. Meanwhile, Fuji Electric's dam management systems help

prevent floods resulting from extreme weather events and thereby contribute to safe and highly reliable dam operation based on the scale and purpose of the given dam.





#### [Other SDG Targets to Which Contributions Are Made]



- 9.1 Develop sustainable and resilient infrastructure
- 9.4 Increase resource-use efficiency and promote greater adoption of environmentally sound technologies and industrial processes



7.3 Improve energy efficiency



# **Global Business Expansion**

- Reinforcement of auditing function in corporate governance
- Entrenchment of global compliance
- Enhancement of supply chain management
- Development of human resources

## **Expansion of Overseas Businesses**



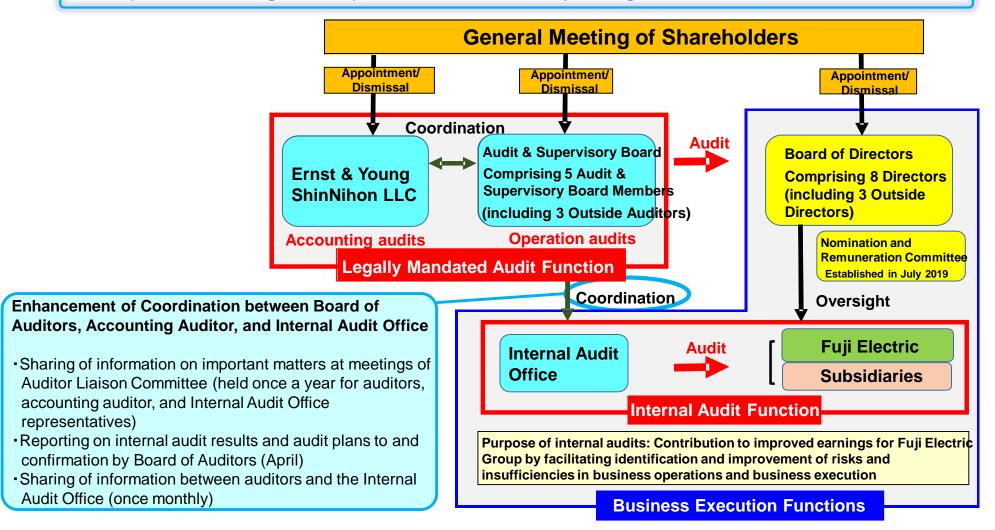
Expansion of overseas businesses centered on China and other parts of Asia Exhaustive promotion of local production and consumption and utilization of M&A activities and collaboration

				,		
March 31, 2	2019	China	Asia <sub>1</sub>		Rai	tio of 35%
Sales (of which, M&A		4 (1)	5 (0)			350.0 +117.6
Manufactu (of which, M&A	ring bases or joint venture)	11 (3)	9 (5)		25%	27.0 Americas +11.2 30.0 Europe +13.5
Emplo	oyees	3,817	5,497		232.4	
	Production bases	Prod	uct lineup	J. J	15.8 16.5	135.0 China +56.6 Electronic Devices
China	11	Low- and med inverters, industring servos, melting	strial motors,		78.4	Food and Beverage Distribution Power Electronics Syste
India	1		ervices only (steel)	- -		158.0 Asia and others +36.3
Thailand	3	Transformers, switchgears, so control gears			121.7	Power Electronics Syste
Singapore	1	Switchgear and	d control gears		EV2019	EV2022
Vietnam	1	Engineering se (cement)	ervices only		FY2018 Results	FY2023 Medium-Term
Malaysia	1	Semiconducto	rs, magnetic disks	Jun 1/2 00 25		Management Plan
Philippines	1	Semiconducto	rs	المراج و المحادث		(Target)
Indonesia	1	Vending mach	ines			

## Reinforcement of Auditing Function in Corporate Governance



Enhancement of coordination between Board of Auditors, accounting auditor, and Internal Audit Office (internal auditing division) to ensure effective corporate governance



# Audits by Audit & Supervisory Board and Internal Audits Innovating Energy Technology



	Audits by Audit & Supervisory Board (Legally Mandated Audits)	Internal Audit Office (Internal Audits)
Auditing Activities	<ul> <li>Attendance at meetings of the Board of Directors and other important meetings</li> <li>Examination of important resolution documents</li> <li>Audits of Fuji Electric divisions (every year, in principle, including meetings with directors on status of execution of duties)</li> <li>Audits of domestic consolidated subsidiaries (every year, in principle)</li> <li>Audits of overseas consolidated subsidiaries (biennially, in principle, core subsidiaries audited annually)</li> <li>Audits of non-consolidated subsidiaries conducted based on risk assessments</li> <li>Audits of acquired companies upon joining the Fuji Electric Group</li> </ul>	<ul> <li>Audits of Fuji Electric divisions (biennially, in principle)</li> <li>Audits of consolidated subsidiaries (biennially, in principle)</li> <li>Audits of non-consolidated subsidiaries conducted based on risk assessments</li> <li>Audits of acquired companies upon joining the Fuji Electric Group</li> </ul>
Audit Focus	<ol> <li>Legal compliance of execution of duties by directors</li> <li>Legal compliance of accounting documents and accounting audits by accounting auditor</li> <li>Legal compliance of resolutions and disclosure</li> </ol>	1. Organizational operation audits Evaluations of appropriateness of management (regulations, resolution procedures, performance management, etc.) 2. Risk management audits Evaluation of effectiveness of risk management systems and risk countermeasures 3. Compliance management audits Inspection of status of compliance with relevant laws and confirmation of legal compliance based on Fuji Electric Compliance Program 4. Business execution audits Evaluation of appropriateness, efficiency, and effectiveness of business execution (sales and procurement recording, expense management, investment, cash flows, etc.) 5. Accounting audits Evaluation of appropriateness of accounting procedures and of balance sheet health



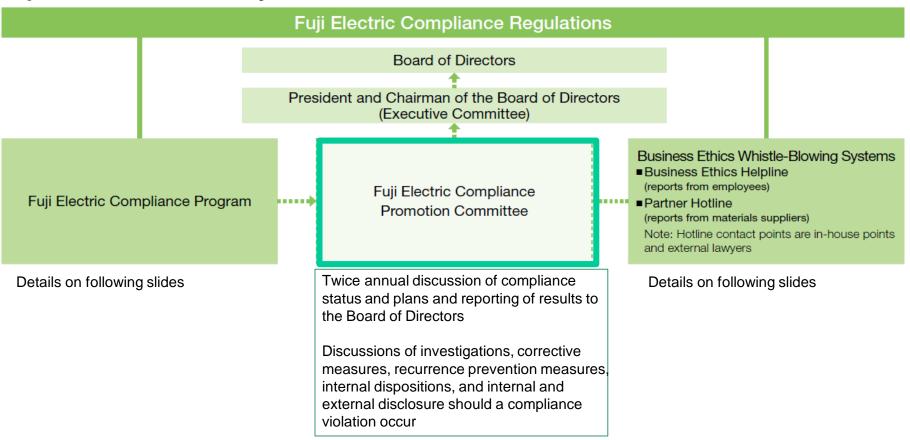
- Reinforcement of audits of overseas subsidiaries
  - Increase in number of auditing firms
  - Implementation and operation of internal control systems and risk management systems
- Enhancement of auditing of overtime hours in conjunction with Labor Standards Act revisions
- Strengthening of management of large-scale projects (installation standards)

## **Entrenchment of Global Compliance**



Entrenchment of global compliance focused on Fuji Electric Compliance Program and Fuji Electric Business Ethics Whistle-Blowing Systems

#### **Compliance Promotion System**



Future Tasks: Effectiveness Verification and Revision of Fuji Electric Compliance Program

# Fuji Electric Compliance Program



Implementation of annual plans for Fuji Electric Compliance Program that defines divisions responsible for specific laws and clarifies roles and responsibilities related to internal rules, monitoring, audits, and education pertaining to each law

#### ■ Fuji Electric Compliance Program

#### 34 Applicable Laws

Companies Act Financial Instruments and

**Exchange Act** Disclosure rules

Accounting and tax laws

Antimonopoly laws

National Public Service Ethics Act

Unfair Competition Prevention Act Whistleblower Protection Act

Patent Act-related regulations

Consumer Product Safety Act

Environmental laws

Act against Delay in Payment of

Subcontract Proceeds, Etc. to

Subcontractors

Copyright Act

Act on Prohibition of Unauthorized Travel Agency Act

Computer Access

Act on the Protection of Personal

Information

Political Funds Control Act

Labor Standards Act

Industrial Safety and Health Act

Act for Securing the Proper Operation of Worker Dispatching Undertakings and Improved Working Conditions for

**Dispatched Workers** 

Act on Securing, Etc. of Equal

Opportunity and Treatment between Men

and Women in Employment

Act on Prevention of Unjust Acts by Organized Crime Group Members

Foreign Exchange and Foreign Trade Act

Construction Business Act

**Electricity Business Act** Money Lending Business Act

Insurance Business Act

Real Estate Brokerage Act

Insurance laws

Defined-Benefit Corporate Pension Act

Food Sanitation Act

Act on the Use of Numbers to Identify a Specific Individual in Administrative

**Procedures** 

Water Supply Act

Act on Ensuring Fair Electric Business

**Practices** 

Establishment. revision, and abolition of internal rules

Daily monitoring of status of compliance with laws and internal rules

> Audits by third parties

> > Compliance education



Training for new managers

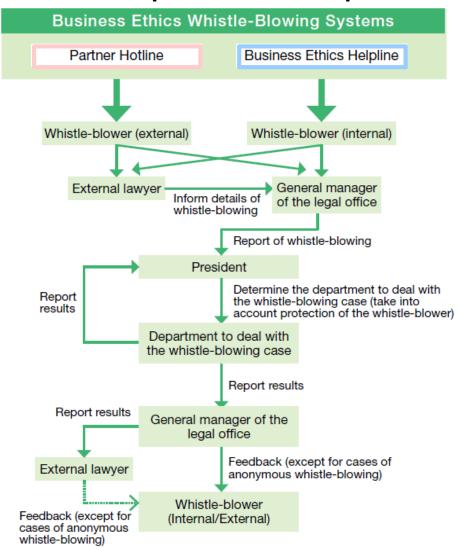
#### [Major Compliance Education Initiatives]

- Level-specific training
- -Training for new officers, new managers, and new employees
- -Training comprehensively covering the Fuji Electric Compliance Program
- Job-specific training
- -Training on procurement, quality, the environment, finances, IT, etc.
- E-learning programs for all employees

# Fuji Electric Business Ethics Whistle-Blowing Systems



Systems that allow internal and external stakeholders to report actual or potential violations of laws or internal rules to the president of Fuji Electric via divisions responsible for compliance or external lawyers



#### **Business Ethics Helpline**

- Reports from domestic and overseas employees (including dispatched employees)
- Promotion of awareness through training and internal newsletters

#### **Partner Hotline**

- Reports from business partners regarding procurement activities
- Promotion of awareness through websites and explanatory forums for business partners

Number of reports processed: More than 20 a year (average over past five years)

# Supply Chain Management



# Promotion of fair and impartial transactions and social responsibility with business partners to develop a supply chain for supporting a sustainable society

#### Procurement Policy

- •Selection of business partners through comprehensive consideration for quality, price, delivery, supply reliability, and environmental preservation based on fair and impartial transactions
- Promotion of CSR-minded procurement activities together with business partners

#### CSR Education Activities for Business Partners

- •CSR surveys (administered to top 500 business partners accounting for 80% of domestic transaction amounts in FY2018)
- (Human rights and labor, occupational health and safety, the environment, fair trade and business ethics, quality and safety, information security, social contributions)
- Business policy explanatory forums for business partners

#### Employee Education

Procurement-related law compliance training

#### **Employee Training Statistics (FY2018)**

Japan	China	Asia
32 bases	12 bases	8 bases
1,045 participants	74 participants	69 participants

#### Future Tasks

- Japan: Sharing of information on issues identified through CSR surveys with business partners, implementation of improvement measures, and administration of CSR surveys to new business partners
- Overseas: Implementation of CSR surveys (FY2020)

## Business Partner CSR Survey Items



#### 1. Human Rights and Labor

- (1) Prohibition of compulsory labor
- (2) Prohibition of inhumane treatment
- (3) Prohibition of child labor
- (4) Prohibition of discrimination
- (5) Appropriate wages
- (6) Work hours
- (7) Employees' right to organize

#### 2. Occupational Health and Safety

- (1) Equipment safety measures
- (2) Workplace safety
- (3) Workplace health
- (4) Occupational accidents and illnesses
- (5) Emergency response measures
- (6) Consideration for work with high physical burdens
- (7) Facility health and safety
- (8) Employee health management

#### 3. Environment

- (1) Management of chemical substances contained in products
- (2) Management of chemical substances used in manufacturing processes
- (3) Environmental management systems
- (4) Minimization of environmental impacts (wastewater, sludge, exhaust, etc.)
- (5) Environmental permits and government approval
- (6) Effective use of resources and energy (3Rs)
- (7) Reduction of greenhouse gas emissions
- (8) Waste reduction
- (9) Disclosure on environmental preservation initiatives

#### 4. Fair Trade and Business Ethics

- (1) Prohibition of corruption and bribery
- (2) Prohibition of abuses of dominant bargaining position
- (3) Prohibition of provision and acceptance of inappropriate profits
- (4) Prohibition of acts restricting competition
- (5) Provision of accurate information on products and services
- (6) Respect for intellectual property rights
- (7) Appropriate export control
- (8) Information disclosure
- (9) Prevention and early detection of inappropriate behavior

#### 5. Quality and Safety

- (1) Product safety
- (2) Quality management systems

#### 6. Information Security

- (1) Protection of computers and networks from threats
- (2) Prevention of leakage of personal information
- (3) Prevention of leakage of confidential information pertaining to customers or third parties

#### 7. Social Contributions

(1) Social and community contributions

Total of 39 items



## **Enhancement of Programs for Development of Future Management Personnel**

•Cultivation of talented junior employees into management candidates (program launched in FY2017, aggregate total of 531 participants)

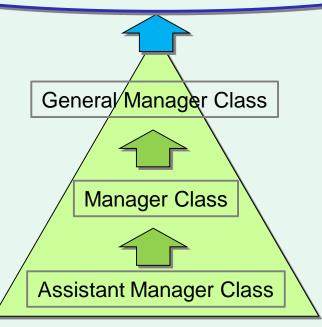
•Skill improvement through proactive rotation programs and selective

training

Cultivation of Numerous Individuals with the Potential to Become Executive Officers

**Qualities Required of Management Personnel** 

- Ability to compete on the global stage
- Capacity for innovating existing businesses
- Propensity for creating new businesses





# Strengths as a Team

- Promotion of contributions by diverse human resources
- Development of workplace environments that fully draw out employee potential
- Advancement of Companywide Pro-7 Activities

## Promotion of Contributions by Diverse Human Resources



# Revision of compensation systems to support contributions from technical staff and employees age 60 and above

Refinement of compensation systems based on operating environment changes to better empower employees

	Previously	Future (Points of Revision)
Technical staff	Reflection of increased technical skills	<ul> <li>Introduction of Meister System (Second Half of FY2019)</li> <li>Goal of reinforcing manufacturing capabilities</li> <li>Evaluation of capacity for improvement and rationalization expected of technical staff</li> <li>Construction of human resource development systems that foster superior technical skills and capacity for improvement and rationalization</li> </ul>
Employees age 60 and above Management- level employees	Compensation for employees age 60 and above based on grade at age 60	<ul> <li>Introduction of Senior Task System (FY2020)</li> <li>Set compensation based on tasks for employees aged over 60</li> <li>Pay high compensation to individuals performing high-level tasks</li> <li>→ Tailor compensation systems and empower employees that continue to deliver superior performance</li> </ul>

## Promotion of Contributions by Diverse Human Resources



## **Expansion of Opportunities for Contribution by Female Employees**

- Increase employment of women (target ratio of female employees among newly hired employees of more than 20%)
- •Cultivation and promotion of female employees to increase female presence in management
- → Register female employees pursuing further career development, arrange meetings with supervisors, and formulate and implement development plans

→ Hold selective training for registered female employees and improve motivation and

awareness

0

Female employees in Food and Beverage Distribution segment responsible for sales to major convenience stores

(FY)	2017	2018	2019	2023 Target
Ratio of female employees among newly hired employees	14%	20%	21%	20%
Ratio of female employees in management positions	1.9%	1.9%	2.3%	3.0%
Number of female employees in supervisory positions	215	225	249	400

<sup>\*</sup> Female employees in management positions refers to employees of manager rank or above Female employees in supervisory positions refers to employees of assistant manager class or above











## **Promotion of Flexible Workstyles to Facilitate Work-Life Balance**

- •Flexibility in work location (work at satellite offices or at home)
- Flexibility in work hours (shortened work hours, encouragement of acquisition of consecutive days of leave)
- -Support for continuation of career (rehiring request registration system, extended leave system for use when spouse undergoes job relocation)

(FY)	2017	2018
Usage of satellite office/work-at-home systems	1,054 times	2,397 times
Average number of days of paid leave acquired	14.1 days	14.5 days

## **Support for Contributions of Employees with Disabilities**

## Broadening of scope of duties performed by employees with disabilities



Servo amp assembly



Circuit board testing

(FY)	2017	2018	2019
Number of employees with disabilities	370	378	397
Employment rate	2.51%	2.57%	2.73%

<sup>\*</sup> Legally mandated rate: 2.0% until 2017, 2.2% from 2018

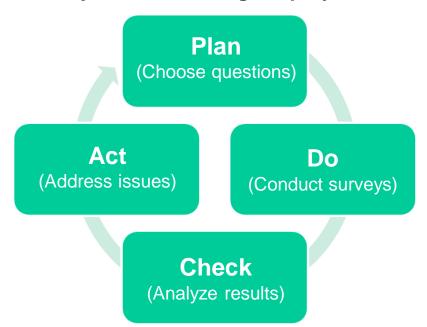


## **Ongoing Employee Awareness Surveys**

- •Purpose: 1. Tracking levels of management policy understanding and employee satisfaction
  - 2. Reviewing organizations and improving organizational management
- Conducted biennially from 2010 and annually from 2018
- -Administered to 20,689 employees (domestic and overseas consolidated subsidiaries,\* companies to which Fuji Electric's personnel systems are applied); response rate of 93%

\* Excluding overseas production staff

#### [PDCA Cycle for Tracking Employee Awareness]



**Fixed-point observation of satisfaction** with the Company and workplaces, senior management, trust for supervisors, and compliance



Prompt action to address issues identified by employee awareness surveys





## **Employee Awareness Survey Results**





Improvement in scores regarding Fuji Electric's direction, understanding of corporate philosophy, and communication of management policies

## Issue

Low scores regarding clarity of vision, ambition for pursuing higher-level positions, and ambition for working in other fields primarily among junior and mid-ranked employees

# Relationships between Supervisors and Surbordinates

## Issue

Slight decrease in evaluation of appropriateness of distribution of duties centered on junior and midranked employees

#### **Actions for Addressing Issues (FY2019)**

- Sharing of medium-term career goals between supervisors and subordinates
- Training for line managers

# Advancement of Companywide Pro-7 Activities



Establishment of Foundation for Sustainable Growth through Companywide Pro-7 Activities

# Fuji Electric's prosperity

**Employee happiness** 

Shareholder returns

# **Prosperity**

Enhancement of work quality

Pro-7

Improvement of work efficiency

Workstyle reforms

#### **FY2018 Results of Pro-7 Activities**

	Teams	Themes
Total	1,294	1,776
Of which, overseas	201	215

©2019 Fuji Electric Co., Ltd. All rights reserved.

## **Example of Pro-7 Activities**



## ■ Food and Beverage Distribution

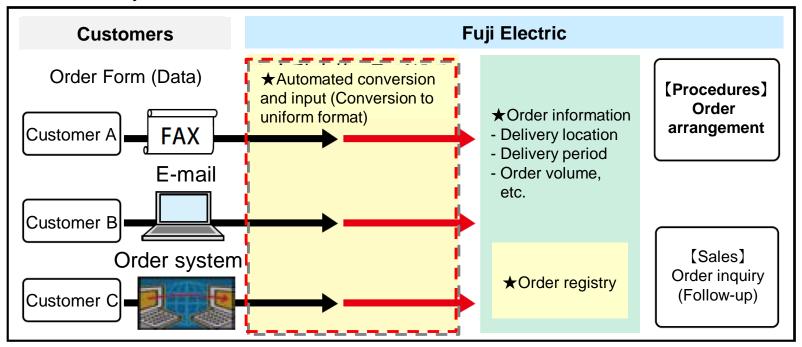
 Streamlining of order arrangement procedures through upgrade to order management system

#### <Initiative Details>

 Upgrade to system to allow for automated inputting of orders made through order forms that differ in format by customer

#### <Benefits>

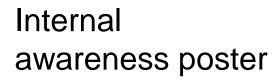
- Two-thirds reduction in order arrangement work time (3,500 hours/year)
- Reduction in human error



# Current Evaluation of Fuji Electric from ESG Rating Institution For Fuji Electric



ESG Rating Institution/Index	Evaluation of Fuji Electric
Dow Jones Sustainability Indices In Collaboration with RobecoSAM 60	Overall score: 61 (Economic: 54; Environment: 77; Social: 54)  Asia Pacific
FTSE Russell FTSE4Good FTSE Blossom Japan	Overall score: 3.5 (Governance: 3.0; Environment: 4.3; Social: 3.3) FTSE4Good FTSE Blossom Japan
MSCI Apan ESG Select Leaders Index  MSCI Apan Empowering Women Index (WIN)	A rank (3rd highest of 7 ranks) Overall score: 6.0 (Governance/ethics: 5.8; Environment: 6.6; Social: 5.4)  MSCI Japan ESG Select Leaders Index  MSCI Japan Empowering Women (WIN) Select Index
Toyo Keizai Inc.  CSR企業  トトトランキング2019年版	Overall score: 521 (Human resources: 88; Environment: 96; Social: 92) 107 <sup>th</sup> out of 1,495 companies
DISCLOSURE INSIGHT ACTION	<b>B</b> rank (3rd highest of 8 ranks)
EURONEXT Vige eiris INDICES WORLD 120	World 120





# Management Slogan

To be enthusiastic, ambitious and sensitive

# **Cautionary Statement**



- 1. Statements made in this documents or in the presentation to which they pertain regarding estimates or projections are forward-looking statements based on the company's judgments and assumptions in light of information currently available. Actual results may differ materially from those projected as a result of uncertainties inherent in such judgments and assumptions, as well as changes in business operations or other internal or external conditions. Accordingly, the company gives no guarantee regarding the reliability of any information contained in these forward-looking statements.
- 2. These documents are for information purpose only, and do not constitute an inducement by the company to make investments.
- 3. Unauthorized reproduction of these documents, in part or in whole, is prohibited.