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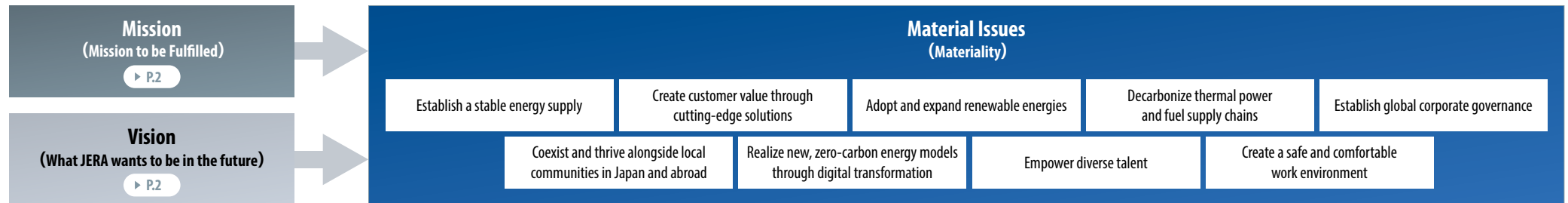
The Infrastructure Behind Our Strategies

CONTENTS

41	Material Issues
42	List of Material Issues and Major Initiatives
43	ESG and Sustainability Management
44	Climate-related Disclosures (Response to TCFD Recommendations, etc.)
49	Environment
52	Talent Acquisition & Retention Strategy
58	Human Rights
59	Coexisting with Local Communities
61	Safety
64	Stakeholder Engagement
65	Corporate Governance
68	Directors & Officers
70	Messages from the Outside Directors
72	Risk Management
75	Information Security
76	Compliance

Material Issues

We identified and published our material issues starting in 2020 based on the targets set forth in our April 2019 business plan. We continue to review our material issues in response to changes in the internal and external environment, and in FY2022, we pinpointed nine issues guided by the new corporate vision and JERA Environmental Target 2035, which were both announced in May 2022. To achieve our mission and vision, we are committed to management conscious of these material issues.



How We Set Our Material Issues

Material issues have been identified by extracting issues based on external demands and business strategies and then assessing them based on their importance to stakeholders and the company. These issues are then addressed accordingly as they evolve by revisiting them and adjusting their KPIs.

STEP
1

Identify Issues

We composed a list of 59 issues pertinent to our company following an analysis of the industry environment, our business plans, and other factors.

Reference Guidelines

- ISO 26000
- SDGs
- GRI
- SASB
- FTSE
- Material issues of industry peers

STEP
2

Assess Importance and Relevance

We evaluate each of the 59 issues identified in Step 1 in terms of their importance to stakeholders and their importance to the company. We then assess their relevance to factors like company strategy and stakeholder opinion.

Evaluation Methods

- Importance to Our Stakeholders
Quantitative assessment of importance to our customers, business partners, local communities, shareholders and investors, and employees
- Importance to JERA
Quantitative assessment based on impact on revenue/costs, reputation, compliance, and alignment with business strategy

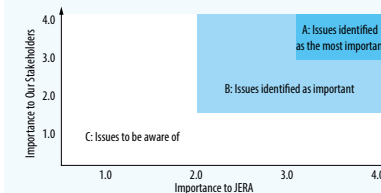
STEP
3

Identify Material Issues

Taking into account Step 2 assessments, the Sustainability Promotion Committee (chaired by the President, Director, CEO and COO) designates material issues

Method of Identification

Issues were categorized into three categories: A: issues identified as the most important; B: issues identified as important; and C: issues to be aware of. Issues in categories A and B were identified as material issues.



STEP
4

Revise Material Issues
































We continue to revise material issues in light of the social landscape and stakeholder feedback.

Focus of FY2022 Revisions

- Number of Material Issues:
Narrowed down from 22 to 9 items
- Focus of Revisions:
Based on changes in the business environment, we formulated our Corporate Vision for 2035 and JERA Environmental Targets 2035, which derive elements from existing material issues and consolidate them into nine items.

List of Material Issues and Major Initiatives

● Major Initiatives ○ KPI (Key Performance Indicators)

	Material Issues	Major Initiatives & KPIs	Related Pages	Related SDGs
1	Establish a Stable Energy Supply	<ul style="list-style-type: none"> ● Stabilize supply and demand management ○ Replace domestic facilities representing 7–9 GW of energy (at 5–7 sites) ● Optimize security measures and monitoring systems in line with global standards ● Enhance JERA's business continuity plan (BCP) and business continuity management (BCM) ● Improve disaster preparedness through systematic education and training ● Build a disaster prevention infrastructure by maintaining reserves 	Business Initiatives - Fuel Business (P. 28) Business Initiatives - Overseas Power Generation and Renewable Energy Business (P. 31) Business Initiatives - Domestic Thermal Power Generation and Gas Business (P. 34) Initiatives at Thermal Power Plants in Japan (P. 37) Climate-related Disclosures (Response to TCFD Recommendations, etc.) (P. 44) Safety (P. 61) Risk Management (P. 72) Information Security (P. 75)	    
2	Create Customer Value through Cutting Edge Solutions	<ul style="list-style-type: none"> ● Develop new technologies that can spearhead a sustainable society ● Further innovate by combining new technologies with power generation technology ● Strategically acquire intellectual property in Japan and abroad and apply it to new business ● Develop and deliver solution selling that ties in with company business 	Value Creation Process (P. 13) JERA Zero CO ₂ Emissions 2050 (P. 17) Zero-Emissions Thermal Power (P. 19) Renewable Energy Business (P. 21) Business Initiatives - Overseas Power Generation and Renewable Energy Business (P. 31) Business Initiatives - Domestic Thermal Power Generation and Gas Business (P. 34)	  
3	Adopt and Expand Renewable Energies	<ul style="list-style-type: none"> ○ Target renewable energy development representing 5 GW of energy by FY2025 ● Acquire essential know-how about offshore wind power 	JERA Zero CO ₂ Emissions 2050 (P. 17) Renewable Energy Business (P. 21) Business Initiatives - Overseas Power Generation and Renewable Energy Business (P. 31) Climate-related Disclosures (Response to TCFD Recommendations, etc.) (P. 44)	 
4	Decarbonization of Thermal Power and Fuel Supply Chains	<ul style="list-style-type: none"> ● Establish hydrogen and ammonia supply chains ○ Utilize ammonia effectively, with demonstration tests of conversion rates of 20% at Hekinan Thermal Power Station Unit 4 planned for FY2023, commercial operation of conversion rates of 20% targeted for the late 2020s, and commercial operation of conversion rates of 50% intended to begin in the early 2030s ○ Utilize hydrogen effectively, with commercial operation planned for the 2030s ● Pursue carbon capture and storage (CCS) know-how and project opportunities 	JERA Zero CO ₂ Emissions 2050 (P. 17) Zero-Emissions Thermal Power (P. 19) Business Initiatives - Overseas Power Generation and Renewable Energy Business (P. 31) Business Initiatives - Domestic Thermal Power Generation and Gas Business (P. 34) Climate-related Disclosures (Response to TCFD Recommendations, etc.) (P. 44)	   
5	Establish Global Corporate Governance	<ul style="list-style-type: none"> ● Improve board effectiveness ● Instill and put into practice a compliance culture and strengthen the JERA Group compliance system ● Make improvements to reporting of financial and non-financial information 	ESG and Sustainability Management System (P. 43) Stakeholder Engagement (P. 64) Corporate Governance (P. 65) Directors & Officers (P. 68) Compliance (P. 76)	
6	Coexist and Thrive alongside Local Communities in Japan and Abroad	<ul style="list-style-type: none"> ● Take action to coexist with the environment, educate the next generation, and resolve issues in local communities based on our Social Contribution Activity Policy ● Build good relationships with stakeholders through cooperative efforts with the community ● Strengthen systems for the prompt and proper reaction in response to domestic and international crises ● Practice global corporate social responsibility (CSR) founded on the needs of overseas sites 	Environment (P. 49) Coexisting with Local Communities (P. 59) Safety (P. 61) Stakeholder Engagement (P. 64) Risk Management (P. 72)	    
7	Realize New, Zero-Carbon Energy Models through Digital Transformation	<ul style="list-style-type: none"> ● Acquire cutting-edge IT technologies such as AI and machine learning by upgrading our R&D environment and building relationships with leading technology companies, among other efforts ● Establish the foundation for maximizing data usage, defining parameters, and promoting data education ● Promote the digitization of data at power plants, including those overseas ● Offer digital education to all employees 	Business Initiatives - Domestic Thermal Power Generation and Gas Business (P. 34) Digital Transformation (DX) (P. 38)	   
8	Empower Diverse Talent	<ul style="list-style-type: none"> ● Disseminate major talent initiatives both internally and externally ● Evolve and expand mechanisms to attract diverse talent (e.g., broaden the pool of new graduate and mid-career candidates and strengthen partnerships with educational institutions) ● Establish systems that promote self-driven career development (e.g., create structures for skill advancement and career paths, provide consultation services, and expand internal promotion efforts) ● Build attractive compensation packages (introduce a job-based HR system, revise retirement benefit schemes and seniority systems) ● Realize borderless human resources (e.g., increase global mobility irrespective of hiring location) ● Cultivate corporate culture (e.g., promote diversity and inclusion, health management) ○ Increase the percentage of female employees in leadership positions (targeting 15% in officer positions and 8.5% in management positions by FY2025) ○ Maintain and improve employee engagement (employee satisfaction survey index for FY2022: 68.8%) 	Talent Acquisition & Retention Strategy (P. 52)	    
9	Create a Safe and Comfortable Work Environment	<ul style="list-style-type: none"> ● Continuous leadership from top management and raising individual safety awareness ● Construction of a robust management system to lead our safety efforts ● Effective safety activities to address changes in the environment ○ Number of fatalities: 0 ● Establish contingency plans for overseas operations ○ Continued selection under the Certified Health & Productivity Management Outstanding Organizations Recognition Program ○ Promotion of work-life balance (reduce overtime hours, promote taking leave) 	Talent Acquisition & Retention Strategy (P. 52) Safety (P. 61) Risk Management (P. 72)	 

ESG and Sustainability Management



JERA's ESG and Sustainability Management Goals

Tatsuya Tsunoda
Managing Executive Officer (ESG)

JERA was founded to grow into an internationally competitive and truly global energy company in the hopes of overcoming the energy crisis facing Japan after the Great East Japan Earthquake. We prioritize compliance and are establishing a global governance structure to maximize our corporate value in a sustainable manner by fully leveraging the synergies of this joint venture between Tokyo Electric Power Company and Chubu Electric Power Company. Our management is in the hands of seasoned professionals in the fields of business and energy, ensuring autonomous decision-making.

In terms of the environment, we are committed to fulfilling our responsibility to society as one of the world's largest energy providers through decarbonization and waste reduction, all while providing a stable supply of energy. It is no exaggeration to say that our core business is inherently rooted in our environmental initiatives.

With respect to our social initiatives, we consider the safety of all internal and external stakeholders to be a top priority. This includes our employees and the local communities near our power plants, where we have built a culture of safety over many years. JERA is a relatively young company, having only achieved full integration into its present business structure in 2019. We are in the process of building a vibrant corporate culture filled with individuals of diverse nationalities, career paths, skills, and expertise, all thriving in an open and ambitious environment.

Moving forward, we will continue to deepen our engagement with all our stakeholders, incorporating their feedback as we strive towards our vision of ideal ESG and sustainability management.

Enhancing Our ESG and Sustainability Promotion System

Under the supervision of the Board of Directors, JERA's ESG and Sustainability Promotion System has been reorganized into the Sustainability Promotion Committee, chaired by the Leadership Panel and the President, Director, CEO and COO to examine internal and external issues regarding ESG, Sustainability, and SDGs. This will improve both the speed and effectiveness of management decisions.

In addition, our four subcommittees that had functioned in separate domains under the Sustainability Promotion Committee (the Environmental Subcommittee, Society and Human Rights Subcommittee, Governance Subcommittee, and PR and IR Subcommittee) have been consolidated as the Working-level Conference. The newly established unit dedicated to ESG and sustainability supports the Working-level Conference, promoting ESG and sustainability from a company-wide, cross-functional perspective.

Recommendations on ESG and Sustainability to the Board of Directors

An advisory group*, consisting mainly of outside experts in energy and corporate management, has provided advice and recommendations to the Board of Directors on the ESG and sustainability issues that we should address.

Note: Joseph Naylor, Director; Paul Hanrahan GAE*; Nobuo Tanaka GAE*; Hendrik Gordenker, Senior Advisor; etc.)

*Global Advisory Expert: An outside expert with deep knowledge of global management. Invited into the group as an advisor.

Internal Outreach: Power Plant Tours for ESG Awareness

We believe every employee is crucial in advancing ESG and sustainability management. As such, we prioritize dialogue with our team focused on issues related to ESG and sustainability. In FY2022, the Managing Executive Officer (ESG) and the Managing Executive Officer (D&I) teamed up to visit all of our power plants in Japan.

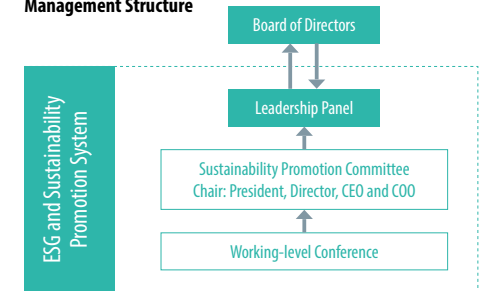
Employees were informed of external stakeholder expectations and our overall ESG and sustainability initiatives, and we engaged in discussions about related activities being conducted at each of our power plants. We also explored considerations and innovative approaches to increase talent diversity in the workplace. Through these activities, employees have a heightened awareness of how their individual commitment to ESG and sustainability can directly contribute to the creation of corporate value. (See P. 49 for more information on environmental initiatives.)



Group photo with Kawagoe Thermal Power Station staff

ESG and Sustainability Management Structure

(As of August 31, 2023)



Featured

Participation in the UN Global Compact

To further promote ESG and sustainability management, we endorsed the objectives of the United Nations Global Compact and joined its network in July 2023.



Climate-related Disclosures (Response to TCFD Recommendations, etc.)

Fundamental Approach

As a global company committed to solving energy problems in Japan and around the world, we consider measures to combat climate change to be a priority issue and have identified the relevant material issues.

In September 2021, we endorsed the TCFD^{*1} recommendations and joined the TCFD Consortium.^{*2} To properly evaluate climate change-related risks and opportunities and sustainably enhance our corporate value, we have identified four elements—governance, risk management, strategy, and metrics and targets—in line with the TCFD Recommendations that summarize our climate change-related systems, our business in general, and the initiatives typified by the Three Approaches of JERA Zero CO₂ Emissions 2050.

We will continue to disclose information related to climate change in line with the TCFD recommendations and further enhance communication with investors and other stakeholders.

^{*1} The Task Force on Climate-related Financial Disclosures (TCFD) is the task force established by the Financial Stability Board (FSB) at the request of the finance ministers and central bank governors of G20 countries to avoid destabilization of the financial system in the face of factors attributable to climate change. The task force has published a framework and recommendations to guide companies' disclosures pertaining to the risks and opportunities posed by climate change.

^{*2} The TCFD Consortium is a forum established for companies and financial institutions that endorse the TCFD Recommendations to hold discussions and work together to ensure effective disclosures by companies and facilitate sound investment decisions by the financial institutions to whom the disclosures are made. To further enhance disclosures in line with the TCFD Recommendations and promote constructive dialogue between investors and companies, the consortium actively publishes guidance on various matters and also hosts TCFD Summits to give companies and financial institutions from around the world opportunities to gather in one place.



Governance and Risk Management



Governance

Decisions about important policies, new and updated targets, and other matters pertaining to measures to combat climate change are made by the Board of Directors or the Leadership Panel based on our corporate governance system. We have also established a Sustainability Promotion Committee for the purpose of enhancing sustainability management, as well as environmental, social, and corporate governance (ESG) management. This cross-departmental committee is chaired by the President, Director, CEO and COO and reports directly to the Board of Directors. It will examine measures to combat climate change and other environment-related issues.

Directors hold active discussions with outside experts and specialist organizations to keep pace with the latest information and findings, which they share with the Leadership Panel and other internal groups. We also host seminars regarding ESG and sustainability for our employees in addition to providing opportunities for them to have discussions with the directors. We are proactively working to further improve our ESG and sustainability activities by continuing to expand our directors' and employees' understanding of information and trends in climate change and other aspects of ESG and sustainability management.

Corporate Governance → P.65

ESG and Sustainability Management Structure → P.43

Risk Management

We have established a risk management system headed by the President, Director, CEO and COO to understand and mitigate risks associated with corporate activities. The system conducts integrated risk management, categorized into operational, market, and credit risks. We identify climate change-related risks in recognition of their potential to impact the different types of risk. Risks to be managed by directors are identified as significant risks to be managed by management. The Risk Management Committee (chaired by the President, Director, CEO and COO) monitors and reviews the management status and plans for responding to these risks and then reports them to the Board of Directors at scheduled intervals or as needed.

Risk Management → P.72

Climate-related Disclosures (Response to TCFD Recommendations, etc.)

Strategies



Scenario Configuration

The following two scenarios have been established to analyze the risks and opportunities related to climate change across the entire value chain of our business.

	1.5°C Scenario References: IEA World Energy Outlook 2022 NZE, the Japanese government's Sixth Strategic Energy Plan, IPCC Sixth Assessment Report, Working Group 1: SSP 1-1.9, SSP 1-2.6	4°C Scenario References: IEA World Energy Outlook 2022 STEPS, IPCC Sixth Assessment Report, Working Group 1: SSP 3-7.0, SSP 5-8.5	Time-series Variations in Relevant Parameters
Policy/Regulatory Changes	<ul style="list-style-type: none"> Ambitious energy policies are underway in each country to curb a global rise in average temperatures. Carbon pricing has been introduced over a vast range of regions, and prices are rising rapidly in both developed and developing economies that have declared a commitment to Net-Zero Emissions. 	<ul style="list-style-type: none"> Existing energy policies will be maintained in each country, and no ambitious policies will be introduced. Carbon pricing will be implemented only in regions that have already introduced or have plans to introduce this method. 	
Global Changes in Energy Supply and Demand	<ul style="list-style-type: none"> Final energy consumption will decrease in the future due to ongoing energy conservation efforts and improvements in energy consumption efficiency. Conversely, significant progress in electrification rates will result in a steady increase in electricity demand. 	<ul style="list-style-type: none"> Final energy consumption will continue to increase into the future, following existing trends. Electricity demand will increase accordingly, but electrification rates will not show significant growth and will remain below the levels of the 1.5°C scenario. 	
	<ul style="list-style-type: none"> Renewable energy introduction will progress rapidly, replacing fossil fuels as the world's primary energy source by the mid-2030s. As a result, demand for fossil fuels like natural gas will decline rapidly. 	<ul style="list-style-type: none"> Renewable energy will be introduced at a moderate pace, with fossil fuels continuing to function as the world's primary energy source in the long term. Demand for fossil fuels, including natural gas, will largely level off. 	
	<ul style="list-style-type: none"> Technological innovations to curb greenhouse gas emissions will lead to a significant increase in the production of new low-carbon fuels such as hydrogen and ammonia. 	<ul style="list-style-type: none"> Development and introduction of new low-carbon fuels such as hydrogen and ammonia will be limited. 	
Global Climate Changes*	<ul style="list-style-type: none"> Global average temperature increase will stabilize at around 1.5°C The frequency and intensity of extreme weather events such as heavy rainfall, high temperatures, and droughts will marginally increase worldwide. The average sea level worldwide will rise by 0.4–0.7 meters by the end of the century, but the long-term rise will be more limited compared to the 4°C scenario. 	<ul style="list-style-type: none"> The global average temperature will rise by around 4°C by the end of the century. The frequency and intensity of extreme weather events such as heavy rainfall, high temperatures, and droughts will increase significantly worldwide. The average sea level worldwide will rise 0.8-1.2 meters by the end of the century. Given the uncertainty of ice sheet melting processes, water levels could reasonably rise at a significantly faster pace than in existing trends. 	

*Numerical values in the scenario descriptions and graphs represent the deviation from values expected prior to the Industrial Revolution. Extreme refers to weather events with a probability of occurring once in 10 years.

Climate-related Disclosures (Response to TCFD Recommendations, etc.)

Assessment of Impact on Our Business

We listed climate change-related risks and opportunities for our business based on the scenarios on the previous page. We conducted a sensitivity analysis of the potential financial impact on JERA regarding the major risk and opportunity factors identified. The legend on the right side is classified into four colors that indicate the financial impact per unit of activity over the short-term (through 2025), medium-term (through 2030), and long-term (through 2050) periods for each risk and opportunity.

We will work to reduce the risks and seize the opportunities through JERA Zero CO₂ Emissions 2050 as well as other efforts and measures.



Risk/Opportunity Categories Projected Changes in Business Circumstances	Impact on JERA	Analysis of Potential Financial Impact Sensitivity on JERA					JERA's Measures and Examples of Related Initiatives	
		Method of Assessment	Corresponding Business	Unit	2025	2030		2050
▼ 1.5°C scenario								
Policy and Regulatory Stricter Regulation of Fossil Fuel Use	Increased operating costs due to carbon pricing	Sensitivity of carbon cost increase per unit of thermal generation	Power Generation	Billion yen / TWh	Light orange	Orange	Dark orange	Reducing Emissions by Promoting JERA Zero CO₂ Emissions 2050 <ul style="list-style-type: none"> JERA Zero CO₂ Emissions 2050 → P.17 JERA Zero CO₂ Emissions 2050 Roadmap for Its Business in Japan (Blueprint for Achieving Zero Emissions) → P.18 Emission Indicators and Targets → P.48
		Sensitivity of carbon cost increase per unit of LNG production	Fuel Upstream	Billion yen / MTPA-LNG	Light orange	Light orange	Light orange	
	More efficient energy consumption through stricter energy conservation regulations	Sensitivity to decreases in operating costs per point of improvement of thermal power generation efficiency	Power Generation	Billion yen / TWh	Light green	Light green	Light green	More Efficient Energy Consumption Through Power Source Renewal <ul style="list-style-type: none"> Promoting replacement of obsolete thermal power plants domestically with a total cost of exceeding 1 trillion yen (7.31 GW total) Decommissioning of obsolete thermal power plants in operation for over 50 years (10.63 GW in total)
Technology Changes in Energy Supply Structure Through the Development and Introduction of Non-fossil Energy Technologies	Reduced utilization rate of traditional thermal power sources due to an increase in low-carbon energy and grid diversification	Sensitivity to reduced sales due to lower amounts of thermal power generation	Power Generation	Billion yen / TWh	Dark red	Dark red	Dark red	Reducing Power Plant Operation Costs to Improve Price Competitiveness for Power Sources <ul style="list-style-type: none"> Improving O&M model efficiency using best practices from both shareholder companies Streamlining through procurement and outsourcing of materials and equipment utilizing economies of scale Optimization of power plant business and operation by promoting digital power plants → P.36, P.37
		Sensitivity to operation cost reduction by replacing coal with ammonia	Power Generation	Billion yen / TWh	Light green	Light green	Dark blue	
	Expanded business opportunities through development and lowered costs for hydrogen and ammonia fuel technology	Sensitivity to operation cost reduction by replacing LNG with hydrogen	Power Generation	Billion yen / TWh	Light green	Light green	Light green	Establishing Hydrogen and Ammonia Supply Chains <ul style="list-style-type: none"> Promoting collaboration with leading companies, both domestic and overseas, at each stage of the value chain → P.20
		Expanded business opportunities provided by reduced technology costs for renewable energy and storage batteries	Sensitivity to operation cost reduction by lowering construction and operation maintenance costs for offshore wind power	Power Generation	Billion yen / TWh	Light green	Light green	Dark blue
Sensitivity to operation cost reduction by lowering construction and operation maintenance costs for solar and onshore wind power	Power Generation		Billion yen / TWh	Light green	Light green	Light green	Supporting Adoption of Renewable Energy Through Storage Batteries <ul style="list-style-type: none"> Development of a recycling process for electric vehicle lithium-ion batteries with low environmental impact Construction of a large-capacity Sweep Energy Storage System using batteries reclaimed from electric vehicles → P.22 	

Climate-related Disclosures (Response to TCFD Recommendations, etc.)



Risk/Opportunity Categories Projected Changes in Business Circumstances	Impact on JERA	Analysis of Potential Financial Impact Sensitivity on JERA					JERA's Measures and Examples of Related Initiatives
		Method of Assessment	Corresponding Business	Unit	2025	2030	
▼ 1.5°C scenario							
Market and Services Increased Demand for Electricity Driven by Economic Growth and Electrification	Expanded opportunities to supply power	Sensitivity to increases in sales due to reduced volume of electricity sold	Power Generation	Billion yen / TWh		Acquisition of Business Opportunities via Appropriate Capital Investment	<ul style="list-style-type: none"> Total CAPEX from FY2022 to FY2025: approx. 1.4 trillion yen (Approx. 1.2 trillion yen of growth investment) → P.25
Market and Services Transforming the Value of Energy	Decrease in fuel sales and trading due to reduced fossil fuel prices	Sensitivity to the decrease in LNG sales due to falling LNG prices	Fuel Upstream	Billions yen / MTPA-LNG		Maintenance of a Flexible and Competitive Fuel Procurement and Sales Portfolio	<ul style="list-style-type: none"> Promotion of fuel procurement that is highly stable, competitive, and flexible in operation, utilizing upstream interest and fuel transports on hand Optimization of flexible procurement, resale, etc., through JERAGM (LNG spot procurement volume for FY2022: Approx. 700 MTPA) Value maximization of the LNG procurement portfolio via the JERA LNG Portfolio Strategy
		Sensitivity to the decrease in LNG trading sales due to falling LNG prices	Transportation and Trading	Billions yen / MTPA-LNG			
	Increased customer demand for green products and services due to the rise in non-fossil value	Sensitivity to carbon costs avoided through green power production	Power Generation	Billion yen / TWh		Provision of Added Value Through Clean Energy Supply Platform	<ul style="list-style-type: none"> In collaboration with Japan Data Science Consortium Co. Ltd., jointly developing a photovoltaic power generation forecasting system In collaboration with NEC Corporation, initiating a demonstration project for electricity market trading utilizing factors like demand response In collaboration with Sustech Inc., launching a renewable energy aggregation business Considering introduction of 24/7 Carbon-free Energy* to Toho Studios
Market Services and Reputation Growing Global Awareness of Climate Change	Financial constraints due to limited investment in and divestment from the fossil fuel business	Sensitivity to increased operating costs when the funding procurement cost for power generation businesses worsens by 1 point	Power Generation	Billion yen / TWh		Active Information Dissemination to Stakeholders	<ul style="list-style-type: none"> Appropriate information dissemination regarding zero-emissions initiatives Complete renewal of the corporate website, launch of the JERA's ACTION brand website
	Expanded opportunities to invest in clean energy projects and utilize climate transition finance	Sensitivity to increased operating costs when the funding procurement cost for power generation businesses improves by 1 point	Power Generation	Billion yen / TWh		Diversification of Financing Methods	<ul style="list-style-type: none"> First issuance of transition bonds Financing through transition-linked loans
▼ 4°C scenario							
Acute More frequent/severe natural disasters	Increased cost of disaster response	Sensitivity to increased operating costs from switching power sources due to facility shutdown and output constraints	Power Generation	Billion yen / TWh		System Reinforcement in the Event of Large-Scale Disaster	<ul style="list-style-type: none"> Establishment of emergency disaster countermeasure regulations and related manuals → P.74 Implementation of periodic disaster drills → P.74 Improvements to JERA's BCP and BCM → P.74
Chronic Chronic changes in climate patterns	Increased operational restrictions on facilities due to factors like drought					Business and Supply Chain Diversification	<ul style="list-style-type: none"> Promoting power source portfolio diversification through zero-emissions thermal power development and the expansion of renewable energy sources Promoting diversification of procurement sources and business regions (Overseas power generation projects: over 30 projects in 10 countries; upstream investments: 6 projects in 2 countries; LNG procurement sources: 15 countries)

*Refers to any electricity source that does not emit CO2 for 24 hours a day, 7 days a week—in other words, 365 days a year.

Climate-related Disclosures (Response to TCFD Recommendations, etc.)

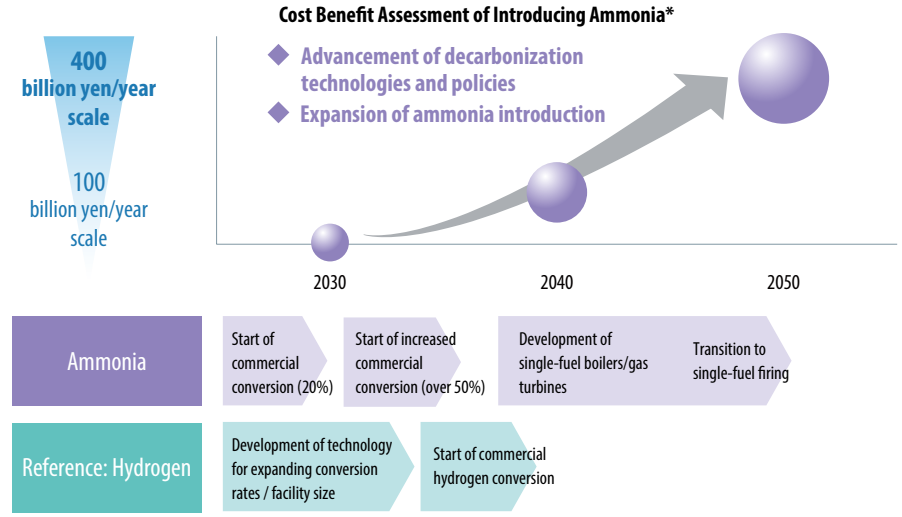
Assessment of Impact on Our Business: A Deep Dive into the 1.5°C Scenario

In light of the steady progress we have made in our business toward achieving JERA Zero CO₂ Emissions 2050 since announcing it in October 2020, and due to changes in business circumstances, we formulated a new long-term vision for 2035, unveiling a set of new environmental targets for achieving the new vision: JERA Environmental Commitment 2035. We will update the JERA Zero CO₂ Emissions 2050 Roadmap for JERA Business in Japan based on the new targets and present our updated plan for introducing hydrogen and ammonia conversion in Japan.

As with the previous deep dive into scenario analysis in line with the TCFD Recommendations, we analyzed the financial impact on JERA of [introducing ammonia to our power generation business ahead of technology development/using technology development to expedite our introduction of ammonia to our power generation business/introducing ammonia to our power generation business, which is driven by technological development], assuming the 1.5°C scenario and the aforementioned plan for introducing ammonia in Japan.

Our analysis revealed potential cost advantages on the order of 100 billion yen per year by 2040 and 400 billion yen per year by 2050 compared to the scenario in which we continue using coal.

We will continue to proactively develop large-scale fuel ammonia power generation technology and other decarbonization technologies in addition to devoting energy to ensuring the economic viability of the technologies so that they can help the world move away from carbon as a source of energy.



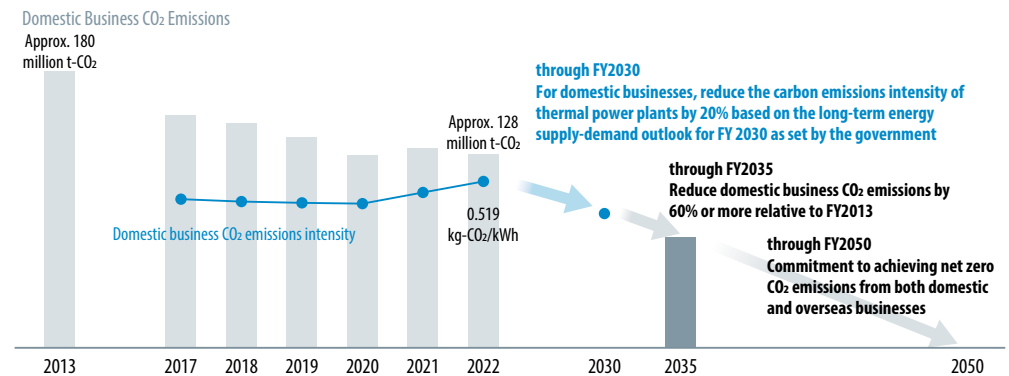
* All figures are calculated based on assumed parameters (e.g., reference scenarios). Actual cost-effectiveness may differ as business circumstances change. The sizes of the circles in the graph illustrate ammonia amounts. Hydrogen is not included in the scope of this impact assessment. The plan for introducing hydrogen is provided here for reference.

Metrics and Targets

We regard JERA Zero CO₂ Emissions 2050 as a long-term objective, developing a comprehensive roadmap and establishing interim targets for CO₂ emissions in 2030 and 2035 to attain these goals. We continue to calculate and reevaluate actual results annually to manage our progress.

→ JERA Zero CO₂ Emissions 2050 Roadmap for Its Business in Japan: P.18

→ Non-Financial Data / Environmental Data: P.84-85



Environment



Issue Awareness

As the world's population grows and the global economy develops, we see increasingly severe environmental issues on a global scale, including overuse of resources, waste and pollution, and loss of biodiversity. Global warming, in particular, is progressing due to increased greenhouse gas emissions from human activities, and disasters caused by extreme weather events are becoming more frequent and intense worldwide, threatening people's livelihoods and economic activities.

Amid this situation and in response to the agreements by the international community on SDGs and the Paris Agreement, the development of targets and frameworks for climate change countermeasures, conservation of biodiversity, and the creation of a recycling-oriented society is accelerating. As such, there are increasing demands and expectations for governments and corporations to take action.

We are committed to taking the initiative in working to solve environmental issues while coordinating with our stakeholders by utilizing our technologies and know-how to realize a sustainable society that works for the environment and the economy.

Fundamental Approach

As a leader in the domestic thermal power generation industry, we respect energy and environmental policies such as the Basic Energy Plan and proactively promote renewable energy development.

Furthermore, as we seek to become a global energy company, we are acutely aware of the need to protect the environment on a global scale. We strictly observe the environmental laws and regulations of each country and region where we do business and are committed to reducing our environmental footprint. This involves not only reducing CO₂ emissions and preventing air and water pollution but also striving for biodiversity conservation to realize a sustainable environment, society, and economy.

Environmental Management System

To minimize resource consumption and the generation of environmentally hazardous substances, we are actively working to improve power generation efficiency, reduce CO₂ emissions, remove air and water pollutants, recycle waste, and preserve biodiversity.

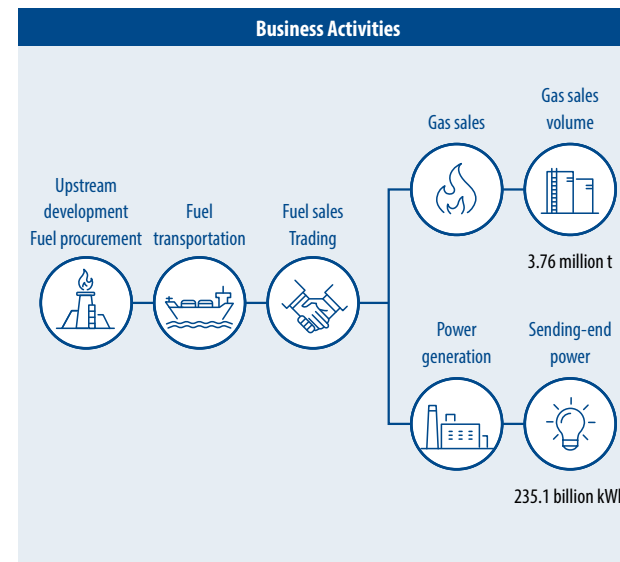
We have also established a Sustainability Promotion Committee to improve our ESG management. Chaired by the President, Director, CEO and COO, this cross-functional committee oversees the entire company and examines environment-related issues and their corresponding measures, with significant issues brought to the Leadership Panel for resolution. We will continue to improve our management of the environment and contribute to the development of a sustainable society. (ESG and Sustainability Management Structure: P. 43)

Environmental Education

We provide training for employees involved in environmental operations at our power plants and other facilities so that they can acquire the necessary knowledge and skills concerning the environment. Training levels correspond to job class and proficiency, and we are working to develop environmental education programs for employees.

Material Balance (FY2022*)

INPUT	
Fuel consumption	
Coal	21.46 million t
Petroleum	0.04 million kL
LNG/LPG	23.67 million t
Utility Gas	2 billion Nm ³
Biomass	0.52 million t
Total energy consumption	Purchased electricity
50.04 million kL (crude oil equivalent)	73.19 million kWh
Water usage	
Total water intake	20.18 million m ³
Industrial water intake	19.04 million m ³
Tap water intake	0.98 million m ³
Groundwater intake	0.15 million m ³



OUTPUT	
GHG emissions (CO₂ equivalent)	
Scope 1	118,690 thousand t-CO ₂
Scope 2	60 thousand t-CO ₂
Scope 3	31,210 thousand t-CO ₂
Total	149,960 thousand t-CO ₂
SOx emissions	Gross wastewater volume
7 thousand t	7,300 thousand m ³
NOx emissions	COD emissions
20 thousand t	21 t
Disposal by reclamation	
20 thousand t	

* Figures for JERA operations in Japan and joint ventures with Hitachinaka Generation Co., Inc., JERA Power TAKETOYO LLC, JERA Power YOKOSUKA LLC, and JERA Power ANEGASAKI LLC

Environment

Reducing CO₂ Emissions

In October 2020, we announced JERA Zero CO₂ Emissions 2050 as our commitment to curbing CO₂ emissions for the future. With our mission to provide cutting edge solutions to the world's energy issues, we will take on the challenge of achieving net zero CO₂ emissions from our operations in Japan and abroad by the year 2050 in order to realize a sustainable society.

We also continue to work on renewable energy initiatives, which include promoting our business both in Japan and overseas and participating in related organizations. With offshore wind power, we have participated in overseas projects in the UK and Taiwan, and domestically, we are now considering projects in Hokkaido and the Tohoku region. In our solar power generation operations, in addition to participating in projects throughout Asia, we have signed a business alliance agreement with West Holdings in Japan and plan to develop facilities with a total capacity of more than 1 million kW by the end of FY2025. Additionally, we acquired Parkwind, a major offshore wind power operator in Belgium, and GPI, a leading domestic renewable energy company.

To reduce CO₂ emissions from thermal power generation, we are pushing forward with the replacement of thermal power plants as well as demonstration tests that utilize hydrogen and ammonia. At Anegasaki Thermal Power Station, which was partially decommissioned in 2021, we have been upgrading to the latest Gas Turbine Combined Cycle (GTCC) technology for LNG thermal power

Highest performance
in Japan

FY2022
Total thermal power
generation efficiency

48.7%

New Units 1–3 at Anegasaki Thermal Power Station: A state-of-the-art LNG-fired power plant using Gas Turbine Combined Cycle (GTCC) technology

Power generation
efficiency
Approx. 63%
(low heating value)



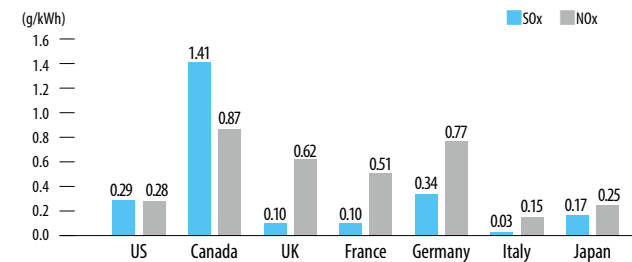
generation. New Units 1–3, totaling 1.95 million kW, began commercial operations in August 2023.

We will promote the adoption of greener fuels and pursue zero-emission thermal power during power generation. We aim to realize zero emissions by supplementing the introduction of renewable energy, which is susceptible to natural conditions, with zero-emission thermal power, which can generate electricity in a stable manner without CO₂ emissions.

Preventing Air Pollution

Air pollutants emitted from our thermal power plants include sulfur oxides (SO_x), nitrogen oxides (NO_x), soot, and dust, primarily from boiler exhaust. In order to comply with emission standards set by laws and ordinances as well as environmental conservation agreements with municipalities, we are improving combustion methods and working to reduce emissions by installing exhaust gas desulfurization equipment, exhaust gas denitration equipment, electrostatic precipitators, and other equipment. In FY2022, our SO_x and NO_x emissions per unit of production were 0.03 g/kWh and 0.07 g/kWh, respectively, which are extremely low compared to emissions per unit of production in Japan and major Western countries.

SO_x and NO_x Emissions Per Unit of Power Generation Output in Major Countries for 2020 (Power Generation Output)





Source: Based on OECD Stat Extracts (for SO_x and NO_x emissions) and IEA World Energy Balances 2022 (for power generation output)

Featured

Independent Assurance on Environmental Data

To improve the credibility of our environmental data, starting with values reported for FY2021, we have received independent third-party assurance from KPMG AZSA Sustainability Co., Ltd. for certain environmental data, including GHG emissions, which is available on our corporate website.

 E Environmental Data
<https://www.jera.co.jp/en/sustainability/data/e>

 Independent Assurance Report on Environmental Data
<https://www.jera.co.jp/en/sustainability/report>

Participation in the GX League

Green transformation (GX) refers to the transformation of the entire economic and social system to achieve emission reductions and increase industrial competitiveness by viewing initiatives to achieve greenhouse gas reduction targets as an opportunity for economic growth.



In line with our mission to provide cutting edge solutions to the world's energy issues, we have announced our target of JERA Zero CO₂ Emissions 2050 and are committed to achieving net zero CO₂ emissions from our operations in Japan and abroad by the year 2050. We believe that our efforts align with the objectives of the GX League and have continued our involvement, announcing our formal participation in the league following our endorsement of the GX League Basic Concept in 2022.

We will continue to take the lead in the decarbonization of the energy industry by proactively developing decarbonization technologies and by working with related institutions, organizations, and stakeholders to resolve various issues.

Environment

Water Quality Conservation Measures (Consideration for Marine Environments)

Wastewater generated by our thermal power plants is purified by wastewater treatment facilities in order to comply with the effluent standards of laws and ordinances, as well as environmental conservation agreements we have with municipalities. We discharge this wastewater appropriately while monitoring it using continuous water quality measurement equipment. In addition, to keep the temperature of the seawater used in the condenser from rising, we take it in slowly from the deeper layers where the temperature is lower. When discharging it, we do so slowly to the surface by reducing the discharge velocity, giving full consideration to the environmental impact on the surrounding sea.

Initiatives Related to Resource Recycling


We are actively engaged in recycling to make effective use of limited resources. The main waste we generate is coal ash from our coal-fired thermal power plants. We are promoting the effective use of coal ash as a raw material for cement and land development because of its excellent properties, which include fine grain, light weight, and increased strength. Our effective utilization rate of coal ash in FY2022 was 99.98%.

Furthermore, in compliance with the Act on Promotion of Resource Circulation for Plastics (commonly referred to as the Plastic Resource Circulation Act), we are proactively working to reduce and reuse industrial plastic waste generated from our business activities. The amount of waste plastic discharged and the effective utilization rate in FY2022 were 472 tons and 96.88%, respectively.



State of Waste Treatment Facility Maintenance

The Waste Management and Public Cleansing Act requires that information on the status of the maintenance and management of waste treatment facilities be made public. We properly maintain and manage the appropriate waste treatment facilities and provide online reports regarding facility maintenance (type and amount of waste disposed of, results of water quality measurements performed on discharged water, facility inspection results, etc.).

 State of Waste Treatment Facility Maintenance
<https://www.jera.co.jp/sustainability/environment/waste/maintenance> (Japanese)

Control of Chemical Substances

We observe the requirements of the Pollutant Release and Transfer Register Act (PRTR) for chemical substances used at thermal power plants and are working on strict control and reduction of emissions based on internal rules.

Compliance with Environmental Legislation

We make efforts toward environmental conservation by conducting business in accordance with environmental laws and regulations as well as local ordinances and environmental conservation agreements with municipalities. In FY2022, there were no cases involving fines or sanctions for violations of environmental laws and regulations.

Environmental Impact Assessments and Consideration of Environments Surrounding Power Plants

When constructing or replacing power plants, we conduct assessments of the environmental impact on the surrounding environment both during construction and after the plant is operational in accordance with the Environmental Impact Assessment Act. We then explain the results to the municipality and community members and engage in dialogue with them.

Based on the results of these environmental impact assessments, we strive to conserve the surrounding environment by implementing appropriate noise and vibration control

measures, industrial waste control measures, and landscape preservation measures, taking into consideration the impact on the surrounding environment.

Primary Measures

Measure	Description
Measures for Noise and Vibration Control	Our noise and vibration control measures include choosing the proper placement of buildings and equipment, adopting equipment for reducing noise and vibration, and installing silencers and sound barriers.
Measures for Industrial Waste Control	We take steps to properly treat waste by creating manuals tailored to the operations of individual thermal power plants.
Measures for Landscape Preservation	We make efforts to ensure that power plants blend in with local scenery while considering costs. → Coexisting with Local Communities — “Coexisting with the Environment” P. 60

Preserving Biodiversity

When endangered plants and animals are identified in the environmental impact assessment, we take steps to preserve biodiversity, including efforts to maintain and restore habitats and ecosystems.

The environmental impact assessment conducted when replacing the Yokosuka Thermal Power Station (Units 1 and 2) showed that the area was inhabited by falcons, which are designated as a rare endangered species in Japan. Accordingly, we have taken measures to avoid affecting their habitat, which included using low-noise, low-vibration machinery during construction. We’ve also installed nesting boxes for falcons in our stacks to create an environment conducive to nesting. We will continue our efforts to preserve the habitat by maintaining green areas.

Chita Thermal Power Station is also participating in the “Project Linking Life with One Another” by the non-profit Japan Ecologist Support Association. We view the coastal environment of the Chita Peninsula as a single ecosystem, and in collaboration with other businesses, local governments, experts, non-profit organizations, and students, we are working to enhance biodiversity and establish an ecological network.

Talent Acquisition & Retention Strategy

Mission	To provide cutting edge solutions to the world's energy issues
Vision	To scale up its clean energy platform of renewables and low greenhouse gas thermal power, sparking sustainable development in Asia and around the world

HR Policy	A world-class company that leads the well-being of our employees and their families
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HR Value



Key Initiatives

1	Transformation to Job-Based Talent Management → P.53	<ul style="list-style-type: none"> Aligning Business Strategy with Talent JERA's Job-Based Management Approach Expansion of Mid-Career Recruitment
2	Professional Development → P.54	<ul style="list-style-type: none"> Support for Independent Career Development Evaluation System Development of Global and Managerial Talent
3	Building Our Corporate Culture → P.56	<ul style="list-style-type: none"> Promoting Diversity & Inclusion Promoting Health Management Flexible Approaches to Work Award Programs



Driving Growth Through “Offensive” and “Defensive” in Talent Acquisition & Retention

Taisuke Yokota
 Senior Managing Executive Officer
 Chief Human Resources Officer (CHRO)

At JERA, Human Resources (hereafter “HR”) stands by the policy of being a world-class company that leads the well-being of our employees and their families. We believe that to truly elevate employee engagement, we must consider not just individual employees but their families as well. We are committed to this HR policy as we drive our corporate growth and value creation from the standpoints of both “offensive” and “defensive” talent acquisition and retention.

Our “offensive” strategy entails increasing the certainty of achieving business strategies from a human resources perspective as a partner to our leadership and operational divisions. As the capabilities demanded by changes in the business environment grow more complex and diverse, we must grasp the needs of our business divisions and adapt the quantity and quality of our talent—the source of our competitiveness—to align with business strategies across our entire group by transforming our human resources through a job-based management approach that brings compensation in line with market standards and empowers our workforce.

On the other hand, “defensive” is not just about improving services for routine administrative operations of our globally expanding group but laying a solid foundation on which our diverse talent can work and thrive with peace of mind. We are committed to promoting healthy business practices, ensuring a safe and healthy workplace, and implementing flexible working arrangements to best suit our employees at the various stages of their lives. We believe that by creating such a working environment, organization, and corporate culture, every employee will be able to take pride and initiative in challenging themselves, thereby maximizing their potential not only as individuals but also as one team.

Talent is the very source of our group's growth. HR will shape an environment where employees can improve their abilities, feel their growth, and work proactively with a sense of purpose. We aim to harness a symbiotic relationship with employees as the company provides the foundations and environment needed for them to unleash their potential and grow. Through this growth and collaboration of our employees, we aspire to drive our company forward and meet the expectations of society.

Transformation to Job-Based Talent Management

Background and Purpose of the Job-Based Management Approach

Aligning compensation with the market ensures a dynamic match between business strategy and talent (e.g., recruiting, training, and positioning top talent, both internally and externally)

As we move forward, JERA must expand its global presence and devise novel solutions like constructing hydrogen and ammonia supply chains in order to address global energy challenges. And top-tier talent is essential for reliable execution. In addition to the retention of exceptional talent internally, compensation levels must be linked to the market in order to attract talent and expertise in areas missing within the company. At the same time, it is imperative that we achieve dynamic alignment between business strategy and talent (hiring, training, and positioning exceptional talent, both internally and externally).

Considering the social challenges facing Japan, such as the declining birthrate, aging population, and rigidity of the labor market, we expect competition for exceptional talent to intensify in the future. Additionally, we cannot overlook the fact that we are under pressure to respond to changes in employee career awareness, such as an increase in the number of foreign nationals, female employees, and other diversity-related themes, as well as a growing tendency for employees to change jobs.

With that in mind, we believe that to achieve our business strategy, we must transition from a conventional membership-based talent management approach to a job-based approach. While it has only been implemented for a select managerial segment, the job-based management system is going to be rolled out for all managers (approximately 1,000 individuals) by FY2024. As this system presupposes an equal footing between the company and employees, whereby individuals can autonomously choose and pursue their respective jobs and career paths, we will concurrently promote the fluidity of our internal talent market and lay the foundation so that an ethos of independent career development can spread throughout our organization.

JERA Business Direction	Social Issues in Japan	Changes in Individual Employees
<p>Globalization of Business (Solving global energy issues)</p> <p>Providing Advanced Solutions (Hydrogen, ammonia, renewable energy, etc.)</p>	<p>Low Birthrate and Aging Population (Decrease in the working population)</p> <p>Rigidity and Closure of the Labor Market</p>	<p>Increase in Diverse Talent (Foreign nationals, female employees, seniors, people with disabilities)</p> <p>Change in Career Awareness (Career change-oriented)</p> <p>Lifestyle Changes (Dual-career families/ Emphasis on work-life balance)</p>

To achieve our business strategy, we must move away from a conventional membership-based talent management mode and move toward a job-based approach.

JERA's Target for Job-Based Talent Management

The job-based employment system serves as a base for a "JERA-style" approach that considers Japan's unique labor environment

Based on this labor landscape—marked by low talent mobility and strong ties between university education and employment, among other factors—we have established a job-based management system tailored to JERA.

Key features include meeting employment obligations up to the age of 65, hiring new graduates based on potential, and applying membership-based performance reviews for general roles. These features are based on job-based employment systems commonly found overseas but are designed with Japan's unique labor landscape in mind.

	Japanese Market	JERA Job-based Management	Global Market
Employment Practices	Lifetime Employment Obligation to Hire Until Age 65	Lifetime Employment Obligation to Hire Until Age 65	Career Changes for Upward Mobility Termination Due to Performance
Hires	Employment Based on Potential	New Graduates: Hired based on potential Mid-Career: Hired for specific positions	Hired for specific positions
Evaluation and Promotion	Seniority-based/Skills-based Compensation (Pay for Person)	Managers: Linked to specific positions (Pay for Job) General Positions: Reflects ability (Pay for Person)	Linked to specific positions (Pay for Job)
Compensation Setting	Non-market Related	Industry-specific Market Alignment	Role-specific Market Alignment
Career Development	Company-initiated	Individual-driven	Individual-driven

Progress of Job-Based Employment (Expansion of Mid-Career Hires)

The number of mid-career hires has increased with the development of each of our businesses.

Mid-career hires now account for approximately 10% of all employees

As mentioned in Background and Purpose of the Job-Based Management Approach, we are expanding job-based hires due in part to the need for dynamic alignment of our talent and business strategies. This is supported by the fact that the number of mid-career hires has been increasing year over year, especially within corporate divisions that underpin our various business segments, aligning with the growth of our business units (with around 400 hires in total).

Number of Mid-career Hires by Segment

	Overseas Power Generation and Renewable Energy Business	Domestic thermal power generation and gas Business	Fuel Business	Other Corporate Divisions, etc.	Total
FY2019	4	1	1	15	21
FY2020	7	8	5	52	72
FY2021	10	22	11	89	132
FY2022	13	27	9	102	151

Talent Acquisition & Retention Strategy

Talent Development

Fundamental Approach

Respecting each employee's career plan as we anticipate and embrace the challenges of a new era
Offering challenging opportunities and providing maximum support for those aiming to become professionals in their area of expertise

Talent Development Policy

The JERA Group considers every employee an essential asset and conducts talent development as described below

[Talent Development Objectives]

- 1 To allow employees to grow and live their lives to the fullest
- 2 To enhance the JERA Group's corporate value and to help us achieve our mission and vision through employee growth

[Fundamental Approach]

The JERA Group respects the diversity of its workforce and supports employees in all areas of the organization to realize their professional aims

- Helping JERA employees improve their skills and develop a mindset for sustained success and dominance inside and outside Japan, as well as contributing to social progress

The JERA Group provides opportunities to take on challenges that help the company stay ahead of the times.

- Helping employees learn how to adapt quickly in times of uncertainty
- Striving to provide a work environment that allows employees to grow further and demonstrate their abilities.

The JERA Group honors employees' career goals and provides maximum support to help them achieve them.

- Providing skills training and job rotation opportunities so employees can achieve their career goals

We actively support the growth of all JERA Group employees, including those working overseas.

Assembling the Ideal JERA Team

Four Defining Characteristics

Diversity



Employees strive for individual and organizational growth by respecting diversity at all levels of the organization, regardless of differences in gender, nationality, ethnicity, experience, or expertise.

Excellence



Employees aim for individual growth and seek to become professionals who consistently and enthusiastically incorporate new skills and know-how.

Entrepreneurialism



Employees are keen to recognize change, pursue new opportunities, and innovate.

Fairness



Employees hold themselves accountable and engage in all initiatives from a position of high ethical standards and fairness.

Independent Career Development Overview

Establishing proactive measures to help employees set independent career goals and bridge any gaps

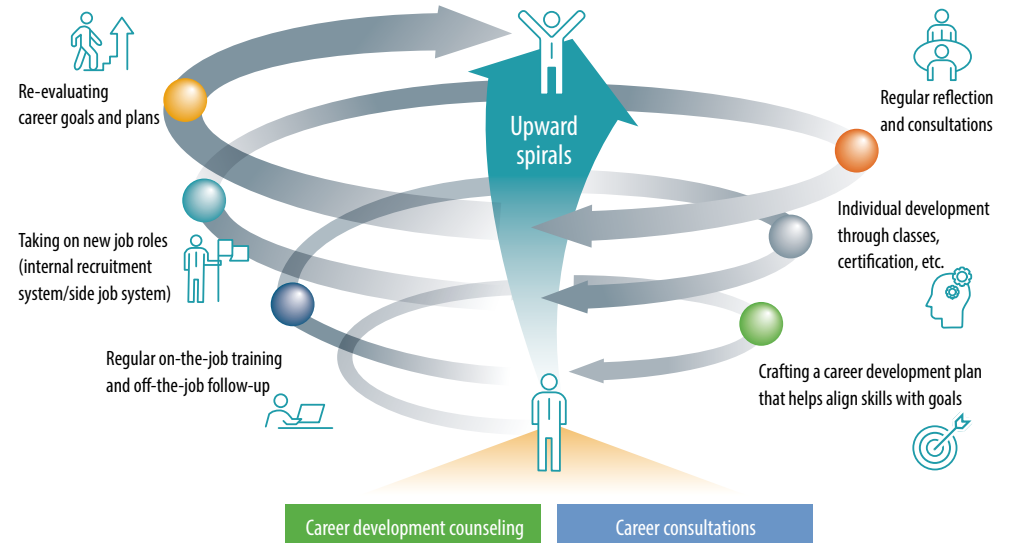
Based on the Talent Development Policy formulated in March 2020, we have introduced a framework that considers each employee a valuable asset and supports their autonomous career development. This aligns with our pursuit of job-based talent management, anchored in the philosophy that career development is individually driven and that everyone should be able to choose their own job.

Specifically, we allow employees to set their career goals, design plans to bridge the gap between their goals and current skill sets, engage in career development discussions, undergo training to improve their skills, take on side jobs or apply internally for new challenges, and revisit their career plans. These initiatives together facilitate an environment conducive to self-fulfillment.

We see talent as the very source of our growth potential. That is why we actively invest in human resources (Approx. 130,000 yen per person, per year) through the development of self-improvement support systems, global human resources, and manager talent in addition to elective training and other programs.

We are committed to investing in our people and continually evolving these structures to provide opportunities that allow all our employees to demonstrate their abilities fully and grow together with the company.

Independent Career Development Overview



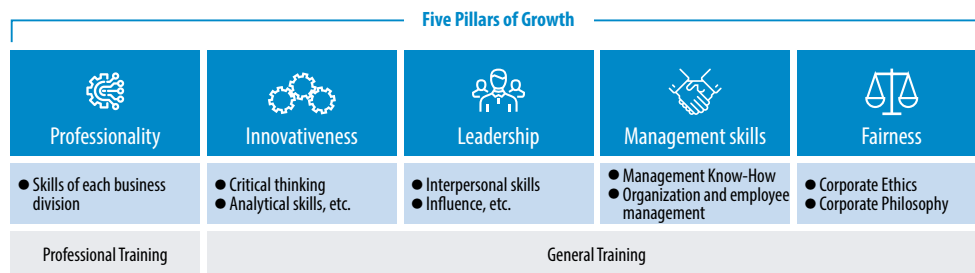
Talent Acquisition & Retention Strategy

Talent Development

Training System

Establishing a training system to support skill development as a mechanism to support independent career development

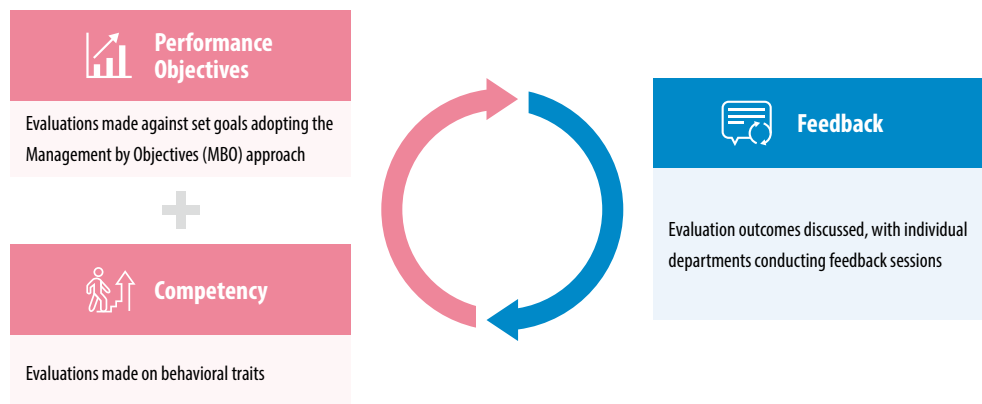
As part of our framework to encourage independent career development, we have established pillars of growth and a training system to facilitate multifaceted skill development. Currently, there are roughly 70 training programs with 130 different lectures to choose from, allowing employees to choose their courses according to their envisioned career paths. Additionally, in light of the trends toward decarbonization, we also deploy staff to the Green Innovator Project.



Evaluation System

An evaluation system centered around a goal-oriented management approach that fosters individual growth

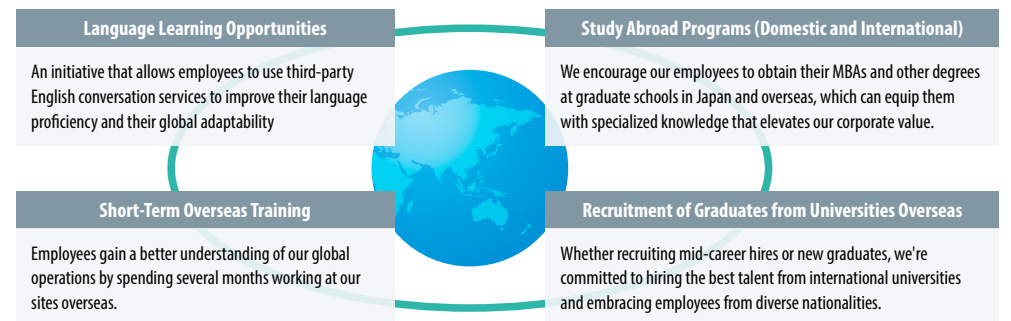
The evaluation system, primarily based on a goal-oriented management approach, uniquely incorporates competency assessment. Furthermore, by applying the PDCA cycle and ensuring that supervisors provide feedback, it's designed to facilitate the individual growth of our employees.



Fostering Global Talent

We are promoting a variety of initiatives to improve our talent's global adaptability, including offering opportunities for language acquisition

In order to achieve our vision for 2035, we believe that it is also essential to improve the global adaptability of our workforce. To this end, we are rolling out language learning opportunities and study abroad programs for our employees. Approximately 700 participants have joined language learning opportunities offered since FY2022.

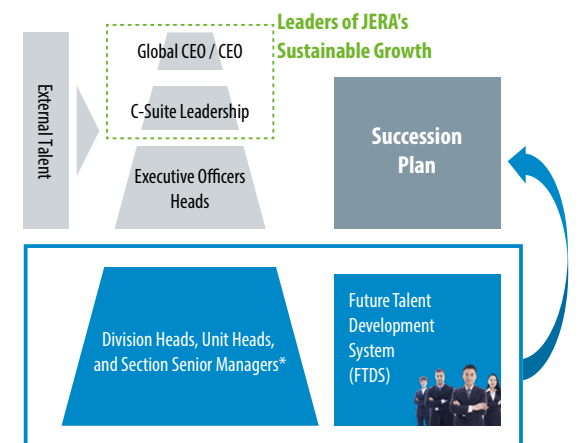


Cultivating Executive Talent

Systematic cultivation of executive talent for sustained growth

To ensure our company continues to grow, it's pivotal to systematically equip the upcoming generation of our executive talent with a global perspective.

Our methods are two-fold: the Succession Plan and the Future Talent Development System (hereinafter referred to as "FTDS"). Notably, the FTDS grants ambitious early-career employees challenging assignments and facilitates accelerated growth through external training tailored to individual traits.



*Including offices overseas

Talent Acquisition & Retention Strategy

Building Our Corporate Culture

Overview of D&I Promotion

Creating New Value Rooted in Diversity

To achieve our mission, we need to create new value by advancing globalization and breaking free from stereotypes. What is crucial is an ethos that respects individuality, irrespective of nationality, age, gender, sexual orientation, gender identity, or disability. We have high hopes for JERA to become a place where every individual can maximize their abilities in a fair and equitable environment, where they feel a sense of contribution and individual growth.



WEB Diversity and Inclusion
<https://www.jera.co.jp/en/corporate/diversity>



Enhancing Corporate Value Alongside Employee and Family Well-Being

Minako Fujiie
Executive Officer for Enterprise Value Creation

The mission of the Diversity & Inclusion Division is two-fold: Help employees and their families feel well-being. Increase JERA's corporate value.

Currently, the majority of our company consists of male Japanese employees with backgrounds in power. However, the proportion of mid-career professionals, foreign nationals, and female employees is increasing rapidly. For our employees and their families to truly experience well-being and for us to enhance our corporate value, it's not just about having a diverse workforce (diversity). It's vital that every individual thrives in a fair environment (equity) and that we recognize and respect each other's unique characteristics and differences (inclusion).

Initially, we focused on support measures for minorities, such as promoting active participation by female employees. We believe that by engaging in discussions from diverse viewpoints and making decisions accordingly, we can break free from conventional stereotypes, which will lead us to innovative solutions. However, this may require revisiting customary practices. For instance, we are advancing certain labor reforms to ensure that employees, regardless of their time constraints, can have equal opportunities to contribute. We are also working on eliminating unconscious biases, such as common-held notions that housework and childcare are primarily a female's responsibility.

Rather than asking employees to adapt to the company's way of doing things, we are gathering insights into how they work. We aim to harness each individual's unique background and let them shine in their own ways, shaping a distinctive JERA culture.

Talent Acquisition & Retention Strategy

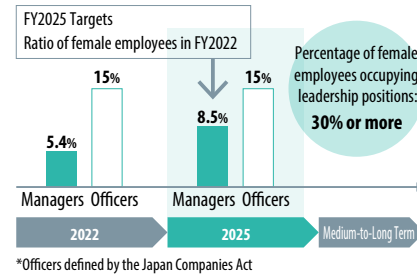
Building Our Corporate Culture

D&I Initiatives

Promoting initiatives that respect and embrace diversity and provide opportunities for all

Gender Diversity Initiatives

At JERA, we perceive further active engagement of motivated female employees as indispensable for enhancing corporate value. To that end, we hold a variety of events to attract female employees when recruiting new graduates. In FY2022, we hired 17 female employees from humanities backgrounds (48% of all humanities hires) and 13 from the sciences (23% of all science hires). In addition, we introduced a sponsorship system*1 in FY2021 to increase the ratio of women in leadership roles. We aim to achieve 8.5% in FY2025 and over 30% over the medium-to-long term.



*1 A policy aimed at supporting the career development of female employees by assigning them a sponsor, who is a supervisor not in their direct reporting chain. This sponsor assists them in accessing new opportunities and building networks, working in collaboration with their immediate supervisor.

Initiatives Related to LGBTQ+ Support

We are committed to building an organization where everyone can be their true selves at work, regardless of sexual orientation or gender identity. We are proud to promote our initiatives in support of the LGBTQ+ community. With in-house seminars and dedicated helplines, JERA was awarded silver in the PRIDE Index 2022*2. We will continue to expand our initiatives toward our "Rainbow Certification" by the PRIDE Index.

*2 An evaluation index of LGBTQ+ initiatives in the workplace certified by the private organization "Work with Pride"



Initiatives to Promote the Employment of People with Disabilities

JERA Miraiful*3 was established to create a society in which everyone can fulfill their potential, regardless of disability. This initiative brings together 12 staff members with disabilities and those without in an environment where everyone recognizes each other's unique qualities and collectively engages in their work. As a subsidiary of JERA, JERA Miraiful is committed to expanding its business to promote the employment of individuals with disabilities, thereby enhancing overall corporate value.

*3 A special subsidiary wholly owned by JERA

East Japan Center (Yokohama)



Strawberry cultivation at Yokohama Strawberry Park



Uniform management for JERA employees

East Japan Center (Nagoya)



Flower cultivation and flower bed management

Health Management

Creating a safe and secure working environment for both mind and body

JERA champions health management, aiming to create an infrastructure for employees to take on challenges in good health and with peace of mind. Recognized for our efforts, such as reducing overtime, encouraging employees to take leave, and hosting health-related events, we've been recognized for the 2023 Certified Health & Productivity Management Outstanding Organizations Recognition Program in the large corporations category.

Flexible Approaches to Work

Creating an environment workplace where all employees can thrive in their own way

JERA has implemented a hybrid telework system that combines office and remote work. We aim to be a company that allows employees to work flexibly, unrestrained by time or place, somewhere they can work with purpose and increase their sense of fulfillment and accomplishment. In our FY2022 employee satisfaction survey, the satisfaction index regarding our approach to work was 73% (+1% from FY2021), indicating a positive evaluation within the company.

Commendation System

Promoting a Culture of Mutual Recognition and Praise

The commendation system was introduced in FY2022 to foster a culture of mutual recognition and praise in order to motivate employees and create an organization that can maximize performance. It has seen 453 commendations to date, indicating steady progress.

FY2023 Company-Wide Health and Hygiene Policy

[Policy] Promoting health initiatives is a key management priority for addressing employee well-being and their ability to undertake challenges with confidence.

1. Compliance with laws and regulations on health and safety
2. Implementation of health measures to ensure that employees in Japan and overseas can work in a safe and secure environment, both physically and mentally
3. Improving individual and organizational performance by encouraging everyday health habits



1. Choose How to Work

- Shift to a hybrid work style that leverages the advantages of both in-person and remote interactions

2. Choose When to Work

- Flexible working hours between 7:00 and 22:00
- Abolition of core working hours

3. Choose Where to Work

- Work from any location as long as security is not an issue (including overseas)

Purpose of the Commendation System

1	To recognize a wider range of behaviors and mindsets
2	To boost employee motivation
3	To cultivate a culture of encouragement

To foster a culture of acknowledgment and appreciation that enhances employee motivation and creates an organization where employees can achieve maximum performance

Human Rights

Fundamental Approach

We recognize the importance of promoting human rights efforts for us to meet our responsibilities of stable maintenance and expansion of a value chain that supports Japan's energy and helps solve the world's energy issues. We also believe that employees can only reach their full potential in a comfortable work environment free from discrimination and harassment. We are committed to acting with integrity and respect for human rights based on the highest ethical senses to fulfill our mission as a global company.

JERA Group Human Rights Policy and Structure

In April 2022, we established the JERA Group Human Rights Policy. This policy was founded in accordance with international rules regarding human rights, such as the UN's Universal Declaration of Human Rights and Guiding Principles on Business and Human Rights. We recognize the potential impact of our activities on the human rights of stakeholders, including customers and local communities, and this policy mandates a sustained effort to avoid complicity in any human rights violations. In accordance with this policy, we undertake the identification, prevention, mitigation, monitoring, and rectification of human rights risks and report our findings at internal committee meetings. Information regarding this policy and our human rights initiatives is published on our website and other platforms as we continue to engage in open dialogue with our stakeholders.



Human Rights Education and Training

In December 2022, we invited instructors from outside the company to hold a seminar on Business and Human Rights, which was attended by approximately 400 managers. In August 2023, we conducted human rights training for all employees on topics including business and human rights risks, as well as harassment prevention. We aim to continue these activities to enhance and establish a deeper understanding of human rights within the organization.

Relief Mechanisms for Human Rights and Other Issues

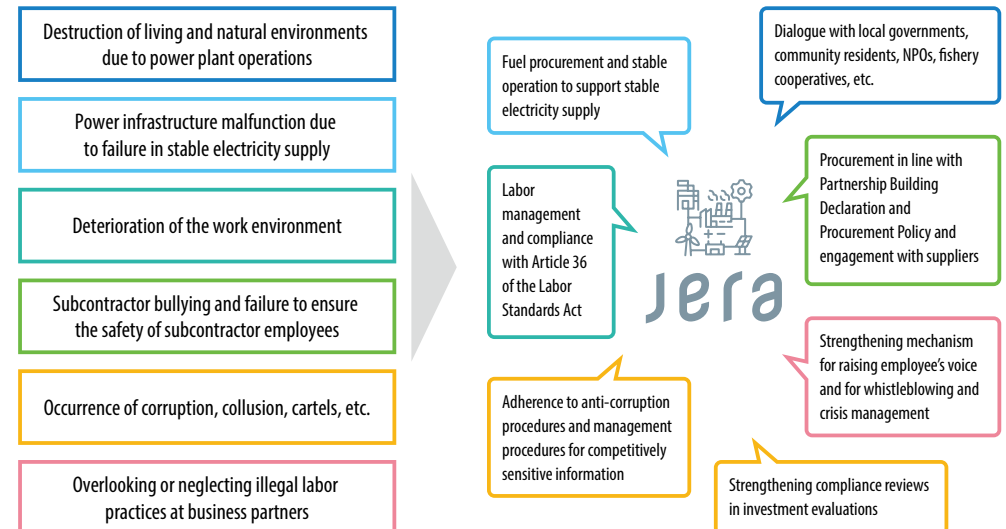
We have established internal whistleblower hotlines to quickly detect and resolve human rights violations concerning the JERA Group and maintain a safe and comfortable work environment for our employees. We are dedicated to preventing any inappropriate behavior that infringes upon human rights, including sexual harassment and abuse of power.

Promotion of Human Rights Due Diligence and the Establishment and Operation of a Human Rights Structure

Current Responses: Measures to Date

Aiming to respect human rights across our entire supply chain, we are working to establish a human rights due diligence framework that is based on the UN Guiding Principles on Business and Human Rights, the OECD Due Diligence Guidance for Responsible Business Conduct, and Japan's Guidelines on Respecting Human Rights in Responsible Supply Chains. In FY2022, we conducted an analysis of potential negative impacts within our supply chain, drawing on reports issued by government agencies and human rights NGOs, along with insights gathered from internal discussions on our human rights efforts. In particular, we identified human rights issues believed to have a significant negative impact and reviewed measures taken to address them. Under the JERA Group Human Rights Policy, we are committed to regularly reviewing human rights issues and continuously working to resolve and rectify them as we move forward.

Potential Risk Areas and Our Responses



Coexisting with Local Communities

Fundamental Approach

Our operations have a broad international reach, and we recognize how imperative it is for us to actively cooperate with the regions and communities where we do business to find solutions to global issues such as climate change as well as poverty, inequality, natural resource problems, and demographic change.

As a company focused on working responsibly with local communities, we formulated our Social Contribution Activity Policy in 2021 to contribute to realizing a sustainable society. Specifically, we have positioned Coexisting with the Environment, Educating the Next Generation, and Resolving Community Issues as our areas of focus within social contribution and are committed to promoting and working closely with local communities.

As we move forward, we will continue leveraging our strengths to address and resolve the issues faced by people in every region. We will also strengthen our relationships with stakeholders and strive to create a virtuous cycle that builds social trust and enhances our corporate value.

Management Structure

Each of our business sites, which center around our power plants, is involved in initiatives rooted in their respective communities based on the Social Contribution Activity Policy. In April 2023, we established the General and Regional Affairs Division, which unites departments related to community across JERA, in order to communicate with various stakeholders and help them better understand our business. We are committed to sharing information across the company to further enhance our regional and community outreach.

(Established July 2021)

Social Contribution Activity Policy

[Basic Policy]

The JERA Group aims to engage proactively in social contribution activities, build strong relationships of trust with regional communities and other stakeholders, and achieve sustainable development with local communities as it conducts business globally. Our social contribution activities respect the cultures, customs, nature, history, and other characteristics of individual countries and regions. At the same time, we will contribute to society and community development through activities that leverage the strengths of the entire JERA Group.

> Purpose of Activities

The purpose of our social contribution is the creation of a continuous virtuous cycle in which trust between JERA and our stakeholders contributes to the realization of a sustainable society, which in turn enhances corporate value.

> Areas of Focus

Aiming to realize a sustainable society, we will engage in activities prioritizing the following three areas: Coexisting with the Environment, Educating the Next Generation and Resolving Community Issues.

1 Coexisting with the Environment

We will contribute to better conservation of the global environment by working to reduce the environmental burden of our business activities together with measures such as promoting greening and environmental protection.

2 Educating the Next Generation

We will pass on the skills and expertise gained through business operations to the next generation and contribute to the education of individuals who can lead the future of energy globally.

3 Resolving Community Issues

We will help resolve the many issues facing countries and regions where we do business, including increasing disaster preparedness, creating jobs, and reducing the number of communities without electricity.

> Support for Employee Social Contribution

We will provide our employees with opportunities for social participation and support employees' voluntary social contribution activities.

> Collaboration with Stakeholders

We will communicate with stakeholders as we work to address various social issues.

> Information Disclosure

We will proactively disseminate information about our Social Contribution Activity Policy and associated efforts via our website and reports.

Coexisting with Local Communities

Coexisting with the Environment

Environmental Conservation and Landscape Preservation Measures at Thermal Power Plants

The thermal power plants we own throughout Japan implement measures to preserve the landscape in consideration of the impact of operations on the surrounding environment. Landscape simulations help us select the shapes and colors for our plants' chimneys. In addition, to achieve balance with nature, we also proactively plant trees at power plant sites, many of which have become forests for many rare insects and other species to inhabit.

Cleanup and Environmental Beautification Activities

JERA's thermal power plants and other places of business work with affiliates and local governments to conduct cleanup and environmental beautification activities in the surrounding communities.

In addition, every year since FY2020 onward, we have conducted beach cleanup activities in Akita Prefecture in cooperation with local residents and the players and staff of the Aranmare women's basketball team, of which JERA is an official sponsor.



Educating the Next Generation

Support for Activities of Sakura Tempesta, Junior High and High School Student Robotics Team

Sakura Tempesta is one of the most notable robotics teams in Japan. In the 2018 FIRST Robotics Competition—the world's most prominent international robotics competition—SAKURA Tempesta received the Rookie All-Star Award, given to a rookie team with outstanding success in advancing respect and appreciation for engineering and engineers.

JERA is a sponsor of Sakura Tempesta and works with the team on community service and workshops to promote STEAM education* for the next generation. In FY2022, we collaborated on a robotics contest and workshop at our Family Day to promote understanding among employees and their families.

* STEAM education fields: An educational concept that integrates science, technology, engineering, liberal arts, and mathematics



Photo courtesy of NPO Sakura Tempesta

Continuing Our Scholarship Program

We established the JERA Asia Scholarship program for international students from Asian countries to study at Japanese universities and graduate schools to contribute to the education of the next generation who will lead economic growth in Asia.

Since FY2020, we have continued to provide scholarships to students from various Asian countries studying at the International University of Japan, which has engaged in the education of global talent for many years.

Resolving Community Issues

Community Development Using Locally Produced Energy for Local Consumption and Local Disaster Prevention*

We are promoting Locally Produced Energy for Local Consumption and Local Disaster Prevention*, in which locally-produced energy using local resources is utilized for disaster prevention. In the event of an emergency, we cooperate with each local government to help create safe and secure towns.

In Atsuma Town, which sustained damage in the Hokkaido East Iburi Earthquake, we provided support for energy management efforts by installing renewable energy power generation equipment and storage batteries in public facilities.

Overseas/Affiliate Initiatives and Contributions to SDGs

We invested in TeaM Energy Corporation (JERA and Marubeni each have a 50% stake), an affiliate in the Philippines, which is working to solve social issues in that country. Specifically, through TeaM Energy Foundation, Inc., a non-profit corporation, we have sought to alleviate poverty, protect the environment, provide support for education and medical care, and support against drug abuse by providing electricity to areas and homes previously without power as part of various multi-year initiatives.

In addition, our affiliate Reliance Bangladesh LNG & Power (JERA has a 49% stake, Reliance Power has 51%) has been making contributions to communities based on local needs, such as donating equipment to four elementary schools in the surrounding area, providing courses to promote employment, and offering free health checkups.



Safety

Fundamental Approach

We give the highest priority to safety in all our business activities

Our mission is to provide cutting edge solutions to the world's energy issues. Power generation and fuel facilities operate under high pressures and temperatures, handling many hazardous materials. It is essential to eliminate life-threatening risks and provide stable energy to ensure the safety of all personnel involved in facility operation and maintenance.

We have accordingly formulated a safety philosophy, declaring our commitment to safety by ensuring that we pursue business activities based on the basic premise of Safety First throughout our supply chains, from upstream fuel procurement to electricity sales.

- Safety Philosophy -

**Safety is the foundation of our business and the source of our corporate value.
We give the highest priority to safety in all our business activities.**

The Scope of Our Safety Activities

Our businesses cannot be implemented solely by our employees but rather are enacted collaboratively with group and business partners at the workplace. That is why we aim to provide the same level of safety for everyone involved in the JERA group's operations. We are committed to daily safety activities that prevent workplace injuries, however minor, in pursuit of our safety philosophy. We intend to expand the scope of our activities to encompass JERA, its group companies, and business areas and achieve the highest standards of safety in the world.



JERA's Safety Vision

For the JERA Group to realize business operations that prioritize safety, every group employee must understand and act on the principle of Safety First.

Accordingly, we formulated our JERA Safety Vision in February 2023 to concisely and accessibly present our vision of the future we seek to realize via our Safety First policy, using a common language that transcends nationality, ethnicity, and affiliation.

JERA Safety Vision serves as the framework for cultivating a culture of safety in our group. It encourages dialogue within our group and with partners to facilitate the implementation of integrated safety initiatives.

Every JERA employee and associate can enjoy a physically and mentally healthy and safe workplace and go home satisfied.

In Pursuit of Zero Accidents



Hiroshi Oyabu

Senior Managing Executive Officer
Chief Business
Support & Solutions
Officer (CBSSO)

Safety at JERA was started based on a culture of safety and approaches that have been proven in Japan over many years. However, as we operate in many countries and regions around the world, we bear the responsibility of ensuring accident-zero workplaces where people of different nationalities, perspectives, and customs work together.

Safety is the basic premise of all our business operations.

We seek to incorporate safety approaches from around the world into our standard Japanese-style safety practices, leveraging this fusion to create a culture of safety unique to JERA and in keeping with our diverse operations.

Safety

Restructuring Safety Activities

Third-Party Assessment of Safety Activities

We had its safety practices assessed by a third party in 2021. The analysis recommended focusing on the following areas in order to strengthen our culture of safety and implement our safety philosophy.

1. Clear leadership and public commitments by management
2. Increased emphasis on the creation and governance of an organizational structure to strongly and efficiently promote safety
3. Verify and further improve the effectiveness and efficiency of safety management systems and practices.

In FY2022, we implemented initiatives to reflect these recommendations and thus formulated the Safety Action Strategy as a leadership-focused initiative to set medium-term action items for our group's safety, using this strategy to guide us in a systematic approach to taking concrete action.

Major Safety Initiatives in FY2022

Priority Action Items	Major Initiatives
Leadership: Clarification of our safety action strategy and facilitation of safety awareness among all employees	<ul style="list-style-type: none"> ● Development of a safety action strategy ● Held management-level workshops ● Held safety commendation ceremonies
Organizational Structure: Establishment of a robust system for safety activities	<ul style="list-style-type: none"> ● Establishment of safety manager meetings
Business Operations: Implementation of policies for the creation of safe workplaces	<ul style="list-style-type: none"> ● Enhancement of the company intranet safety website

Safety Strategies for FY2023–25	Major Safety Initiatives in FY2023
Leadership: <ul style="list-style-type: none"> ✓ Continuous leadership from management and raising individual safety awareness 	<ul style="list-style-type: none"> ● Leadership by example from management to promulgate our safety philosophy and vision ● Heightened safety awareness via increased opportunities for participation in safety activities
Organizational Structure: <ul style="list-style-type: none"> ✓ Constructing a robust management system to lead our safety efforts 	<ul style="list-style-type: none"> ● Establishment of an integrated system to promote safety ● Development of operational procedures for the accurate implementation of the Plan-Do-Check-Act (PDCA) cycle
Measures: <ul style="list-style-type: none"> ✓ Effective safety activities to address changes in the environment 	<ul style="list-style-type: none"> ● Effective safety activities to achieve safe, accident-zero workplaces ● Improved support in all divisions to promote safety

Leadership from Management

Officers visited workplaces, engaging in dialogue with employees to directly communicate JERA's strong belief in safety in accordance with our commitments to safety first and an accident-zero workplace. Furthermore, management also held workshops to reaffirm officers' goals for company safety.

We further strengthened our commitment to individual safety awareness by hosting award ceremonies, creating a space for management to directly recognize the exemplary contributions of our employees and partner companies to daily safety activities in the workplace.

Featured

Safety Commendation Ceremonies

We hold safety commendation ceremonies to recognize the daily contributions to safety made by everyone working at our power plants, construction sites, and other areas in our group, as well as to encourage continued employee engagement in safety activities.

In FY2022, a total of 44 organizations and 24 individuals attended these commendation ceremonies, which were held in person while taking precautions against COVID-19.



Management-Level Workshop

In December 2022, we conducted a workshop for officers on JERA's Safety Target. During the workshop, participants shared keywords that they felt represented safety, reaffirming their common target for safety and strengthening their resolve to prevent workplace injuries, however minor, to all personnel involved with our group.

We formulated the JERA Safety Vision based on this strong commitment to safety expressed by workshop participants.



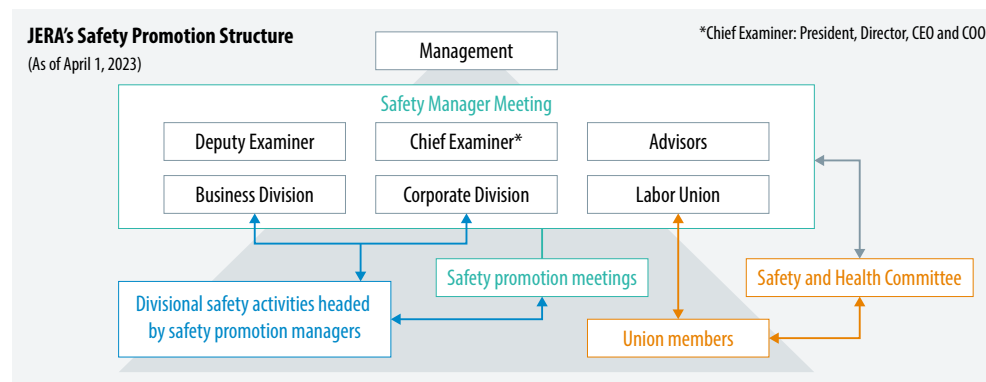
Safety

Safety Promotion Structure

Our safety and health management systems are based on the Industrial Safety and Health Act, and we exactly put safety management into practice at our workplaces. We do not limit safety management to a workplace-by-workplace basis, instead envisioning it as a collective effort toward company-wide safety. Therefore, we have established a safety promotion system centered around safety promotion managers appointed from each division, with the President, Director, CEO and COO serving as its chief examiner.

In addition to labor union representatives, outside experts also participate in safety manager meetings, conducting discussions on a regular basis to identify matters related to company-wide safety and to find solutions to issues.

In the future, we also aim to include group companies as members in these meetings to build a group-wide system for promoting safety.



Effective Safety Activities: Steps Toward Zero Accidents

We are developing workplace-wide safety activities in Japan and abroad to ensure zero accidents in the workplace.

In Japan, our safety practices include daily inspections of thermal power plants to identify any potential hazards and to ensure safety through maintenance and other measures. We also check each work process and operational procedure of operators and workers, conducting operations only when all necessary safety measures are in place. Furthermore, we regularly hold discussions with the heads of power plants about measures for ensuring zero accidents, sharing positive examples from specific workplaces and applying these to other sites to further strengthen our commitment to achieving zero accidents.

One example is our effort to eliminate heatstroke injuries, which have spiked in recent years and are a major cause of accidents in our group. Our efforts, which include improving preventative equipment, distributing items to counter heatstroke in workplaces, and raising heatstroke awareness, have enabled us to reduce heatstroke cases in FY2022 by two-thirds compared to the previous fiscal year.



Safety patrol at Mekong Energy's Phu My 2.2 power plant (Vietnam)

Facility Safety Measures for Emergency Readiness

We must be able to quickly bring facilities back online, even in the event of natural disasters or other major emergencies. We, therefore, manage our thermal power plants appropriately in accordance with all relevant laws and regulations, including conducting drills and training, to be fully prepared for any emergencies.

Earthquake Countermeasures

We design and build new thermal power plants in keeping with all relevant earthquake laws and regulations, as well as the earthquake regulations set forth in the Seismic Design Code (JEAC), and conduct periodic facility inspections after completing construction to ensure earthquake resistance. Additionally, we take into account any earthquakes announced by official government bodies such as the Cabinet, evaluating the seismic resistance of key facilities and implementing measures such as seismic reinforcement to avoid long-term shutdowns due to damage or destruction. Going forward, whenever earthquake predictions or other new information becomes available, we will act on these insights to assess the adequacy of our current earthquake preparedness and implement any required measures.

Safety Measures in LNG Handling

Our thermal power plants and LNG terminals handle vast quantities of LNG, so in preparation for the unlikely event of an LNG leakage, we implement safety measures based on the following three concepts: (1) leakage prevention, (2) early leakage detection, and (3) prevention of leakage expansion. We also make considerations for the handling of fire. For example, we adopted explosion-proof structures for electrical equipment surrounding LNG facilities and restricted the use of products that may cause fire by designating control zones.

Stakeholder Engagement

Fundamental Approach

We are committed to proactive communication with our stakeholders, who include customers, business partners, local communities, shareholders, investors, and others. This allows us to better understand their needs and expectations to fulfill our corporate social responsibility and to act in good faith on their behalf.

Healthy two-way communication with our stakeholders will continue to inform and improve our operations and services going forward. Furthermore, our efforts to disclose both financial and non-financial information in a timely, appropriate manner lead to proper assessment by our stakeholders in addition to helping us achieve sustainable growth and maximize our corporate value.

Recognizing the importance of rewarding our employees and out of consideration for our business partners, we set forth a Multi-Stakeholder Policy in August 2023.

 Multi-Stakeholder Policy
<https://www.jera.co.jp/sustainability/multistakeholder> (Japanese)

Featured

On July 20, 2023, JERA signed a memorandum of understanding with Saudi Arabia's Public Investment Fund (PIF) for the joint development of green hydrogen projects, among others. To achieve JERA Zero CO₂ Emissions 2050, we are collaborating with leading companies both domestically and internationally to build and expand supply chains for hydrogen and ammonia.



Main Stakeholders	Demands & Expectations	Initiatives	Outcomes
Customers 	<ul style="list-style-type: none"> Stable electricity supply Energy supply in pursuit of customer experience satisfaction Adoption and expansion of Decarbonization and renewable energy Promotion of ESG initiatives 	We deliver a stable energy supply to customers worldwide by building platforms undeterred by geopolitical factors and climate changes that can upset the supply-demand balance, leveraging cutting-edge value chain solutions spanning fuel procurement, power generation, and electric and gas sales. Our services promote transitioning to a decarbonized energy model based on ESG-conscious business operations in order to meet customer expectations and earn their trust.	<ul style="list-style-type: none"> Sales Activities Website
Business Partners 	<ul style="list-style-type: none"> Environmentally and socially responsible procurement and outsourcing Fair and equitable trade Stronger collaboration 	We promote environmentally and socially responsible procurement and partnership practices, which help us fulfill our corporate social responsibility and engage in fair, equitable trade with suppliers. Mutual understanding and close communication are the cornerstones of growth and development with our suppliers and business partners.	<ul style="list-style-type: none"> Contract compliance review Procurement policy briefings Domestic and international business collaborations
Local Communities 	<ul style="list-style-type: none"> Environmentally responsible business operations Respect for human rights in local communities Local economic contribution Local job creation and skills development 	We build and maintain trust through active dialogue with local stakeholders to achieve sustainable growth alongside communities in Japan and abroad, including those that host our power plants. We are committed to meeting the expectations of all of our stakeholders through the development of society through social contributions and business activities that respect the nature, history, culture, and customs of each country and region in which we conduct business.	<ul style="list-style-type: none"> Participation in local community events Scholarship programs and power plant tours
Shareholders and Investors 	<ul style="list-style-type: none"> Enhanced corporate value Strengthened earning power Improved information disclosure 	We are enhancing company reporting and seek to expand and deepen understanding through dialogue with capital market participants, including shareholders, investors, rating agencies, securities firms, and ESG evaluation providers. We will incorporate feedback from the capital market throughout our organization to inform managerial improvements as we continue to enhance corporate value.	<ul style="list-style-type: none"> Shareholders meetings IR briefings One-on-one and group IR meetings Issuing of reports Issuing of integrated reports
Employees 	<ul style="list-style-type: none"> Attractive compensation packages Career development support Promoting D&I Promoting health management Elimination of discrimination and harassment More effective reporting systems 	By providing attractive compensation packages, we attract outstanding talent from both in and outside the company, propelling business growth. We also support independent career development and encourage our employees to grow professionally. Furthermore, we promote diversity and inclusion (D&I) and health management, establishing a safe working environment where our diverse talent can grow. All of these initiatives are founded on respect for human rights.	<ul style="list-style-type: none"> Compensation packages in line with market standards Expansion of internal recruitment (recruitment positions in FY2022 increased by about 3.5 times compared to the previous fiscal year) A safe working environment that empowers diverse talent Selection under the 2023 Certified Health & Productivity Management Outstanding Organizations Recognition Program Establishment of harassment consultation hotline

Corporate Governance

Fundamental Approach

Our fundamental corporate governance philosophy is to maintain a strong and sound management and financial structure trusted by the international energy market while ensuring an autonomous and independent corporate culture and a management system that allows us to make fair and prompt decisions.

Toward this end, we established our Corporate Governance Guidelines in October 2019 for building and implementing an appropriate corporate governance system and are continuously working to strengthen and enhance it.

Issue Awareness

To achieve sustainable corporate growth and improve corporate value over the medium to long term, a company must implement corporate governance so as to support accurate decision-making by management. The environment surrounding our company is changing rapidly amid the acceleration of global trends toward energy security and decarbonization. As this happens, we are expected to work on various governance issues with a sense of urgency through such means as facilitating a better functioning Board of Directors, empowering diverse talent, and enhancing initiatives to address issues related to sustainability.

We will strive to continuously enhance governance to earn the trust of our shareholders, investors, and other stakeholders.

WEB Corporate Governance Guidelines
<https://www.jera.co.jp/en/sustainability/governance/about>

*These guidelines set out our fundamental approach to and system for our corporate governance and serve as a code of conduct for our officers in pursuit of sustainable growth and enhancement of corporate value.

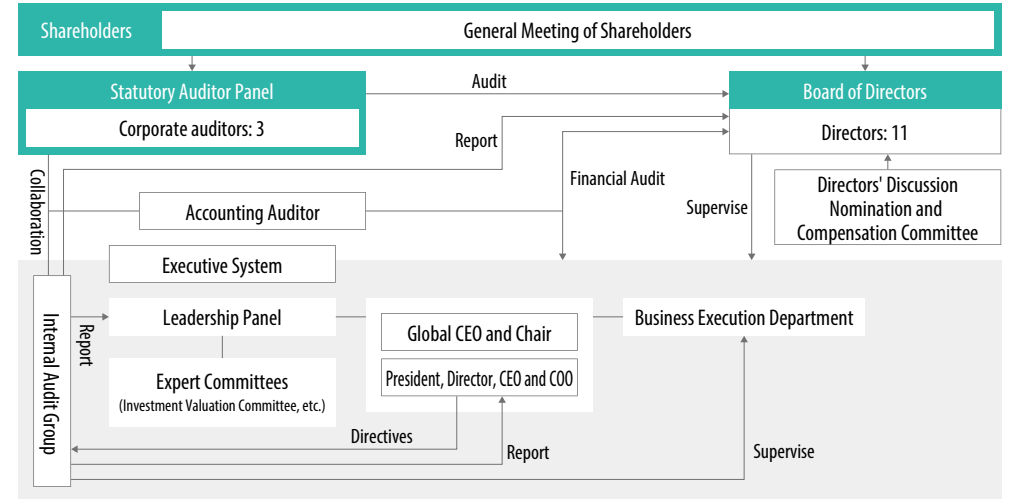
Governance System

In order to expand business throughout the world in a wide range of fields, the Board of Directors—consisting of directors from JERA who are intimately familiar with our business and outside directors who have extensive knowledge and experience—make material business decisions and supervise the execution of business operations. Further, We have corporate auditors as independent officers who are responsible for auditing the execution of the Directors' duties. Additionally, we have established a Statutory Auditor Panel to ensure effective communication among corporate auditors. This panel facilitates the exchange of opinions and provides relevant information related to audits, management, business, and other related matters.

In addition, We have adopted a system in which executive officers are responsible for business execution based on the decisions made by the board. This separates important decision-making and supervision of management from business execution and produces accurate, prompt decision-making and efficient business execution.

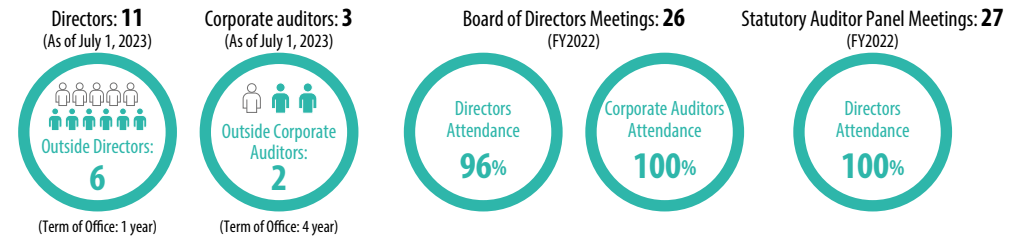
Corporate Governance Structure

As of July 1, 2023



Overview of Corporate Governance

Organizational Design: Company with Corporate Auditors



Roles, Responsibilities, and Diversity of the Board of Directors

The Board of Directors makes decisions on management targets, business strategies, and other important management matters based on applicable laws and regulations, our Articles of Incorporation, and our internal rules. It also supervises the execution of business operations.

In addition, we believe that in order to expand our business throughout the world in a wide range of fields, we will have to respond quickly and appropriately to the business environment and ensure the objectivity and soundness of our decisions. As such, in addition to directors who work for JERA or started as our shareholder companies, we hire directors who are neither to ensure diversity of knowledge, experience, and other attributes among the board.

Corporate Governance

Key Deliberations of the Board of Directors

The Board of Directors generally convenes once a month and is responsible for formulating our basic management policies, including our business strategies and plans. Additionally, it makes decisions on significant large-scale investments related to our strategic direction and supervises the execution of business operations. In determining basic management policies, detailed discussions are held at the Directors' Discussion, which consists of all our directors. This ensures that we consider a multifaceted range of opinions brought by our diverse board, adapting to the ever-changing international situation, business environment, and the roles we ought to play. For the supervision of business execution, we have established a reporting framework where directors responsible for business execution provide both regular and ad-hoc reports as needed. This ensures timely and accurate information sharing and appropriate response. The primary agenda items in FY2022 were as follows.

Key Discussion Points of the Board of Directors

Category	Description
Crisis Response	Measures in response to the invasion of Ukraine and energy security
Management Strategies	New long-term vision, new environmental commitments, financial strategies, new management goals, growth strategies, and safety measures
Regional Strategies	Regional business strategies across the globe
Decarbonization Strategies	Development strategy for zero-emissions thermal power and the establishment of a hydrogen/ammonia value chain
Investment Decisions	Business investments and M&A decisions in Belgium, the United States, Asia, Japan, and more

Leadership Panel and Expert Committees

We have established a Leadership Panel that consists of the Global CEO and Chair, the President, Director, CEO and COO, and the CXO (Chief X Officer) as a forum for deliberating on and deciding important management matters and receiving necessary reports based on the policies set by the Board of Directors.

Moreover, expert committees have been established as subsidiary bodies to the Leadership Panel—in principle, one for each major field under its purview—to provide advice to the Leadership Panel from an expert perspective and support its deliberations. In principle, all matters to be proposed and reported to the Board of Directors are discussed and decided by the Leadership Panel based on advice from the relevant expert committees. The results of deliberations by the Leadership Panel are reported to the Board of Directors, along with advice from the expert committees.

Role of the Nomination and Compensation Committee and Its Discussion Topics

We have established a Nomination and Compensation Committee, which comprises three or more directors, including two outside directors from JERA's shareholder companies. The Committee was formed to discuss matters related to the appointment and compensation of directors, corporate auditors, and executive officers.

In FY2022, the Nomination and Compensation Committee met a total of 10 times. Attendance details for each of these meetings are as follows:

Nomination and Compensation Committee Attendance

Position	Name	Meetings Attended
Chair	Toshihiro Sano	10 of 10 meetings
President	Satoshi Onoda	10 of 10 meetings
Outside Directors	Satoru Katsuno	10 of 10 meetings
Outside Directors	Seiji Moriya	10 of 10 meetings

(Note) The above officers and their positions are as of the end of FY2022.

Specific matters examined by the Nomination and Compensation Committee include the appointment, roles, and responsibilities of directors and executive officers, as well as the setting of compensation amounts, which are then separately approved by the Board of Directors.

Strengthening of JERA Group Governance

We provide appropriate support to group companies so that they can autonomously develop and operate systems suitable to their business. Specifically, we strive to ensure that group companies can make efficient decisions and execute their duties swiftly and appropriately by clarifying responsibilities and authority within our Affiliate Management Regulations and other internal rules. In accordance with the Affiliate Management Regulations, we have established a system for prior consultation and reporting from group companies on important matters concerning the execution of duties.

In FY2021, in order to establish a more advanced internal control system for the entire group, we worked to support the development of a system of rules and regulations for group companies and strengthen the group company management system.

Since FY2022, we have continued to strengthen group governance by checking the status of those operations and other such efforts. We also carry out regular education and training for newly appointed officers and candidates, including those of group companies, to deepen their understanding of our vision for governance and the roles and responsibilities expected of directors and corporate auditors.

Corporate Governance



Support for Directors

We have established a system that provides directors with the support they need to perform the duties expected of them. Among other benefits, the system provides each director with comprehensive, accurate information, as well as opportunities to learn more about our company's core businesses from outside experts around the world. We strive to provide materials to each director several days ahead of scheduled meetings. Additionally, for our outside directors, we organize pre-meeting briefings and Q&A sessions regarding agenda items, ensuring that thorough deliberations can occur based on ample information, thereby optimizing the limited time allotted for discussions.

In FY2022, we covered a wide range of topics carried over from FY2021 during several discussions of key management issues. These included revisiting critical management issues such as decarbonization strategies, financial strategies, regional strategies, and our efforts toward safety, among others.

Compensation Structure for Officers

The compensation for our directors is determined within the limits approved at the General Meeting of Shareholders, based on the deliberations of the Nomination and Compensation Committee and the resolutions of the Board of Directors.

Director compensation utilizes performance-based rewards in addition to fixed compensation. This approach stems from our intent to provide sound incentives that align with our aspirations for sustained growth.

Total Officer Compensation in FY2022

Officer Classification	Total Compensation (Millions of yen)	Compensation Breakdown by Type (Millions of yen)		Number of Officers
		Compensation	Rewards	
Directors	311	238	73	8
Corporate Auditors	77	77	–	3

(Note) The above rewards are allocated to 5 directors as of the end of the current period, excluding outside directors.

Evaluating Board Effectiveness

In order to tie our efforts into continuous improvement of the effectiveness of the Board of Directors, we conduct an annual survey among all directors and corporate auditors, asking them to consider the state of deliberations and operations of the Board of Directors. The Board of Directors analyzes and evaluates the results of these surveys, considers and implements measures to address the issues identified, and constantly strives to improve the effective functioning of the Board of Directors.

Key Measures in FY2022

- Inviting outside experts to the Directors' Discussion
- Power plant inspections by outside directors (to understand the practical workings and safety initiatives at frontline facilities)
- Allocating discussion time based on the nature of each proposal
- Implementing guidelines for document creation
- Resuming in-person meetings, including with outside directors

Assessment Outcomes for FY2022

- There is a need to further refine the discussion time allocated for each item and spend more time on overarching business strategies
- We aim to continue increasing the number of outside directors who are not affiliated with our shareholder companies

Key Measures Heading into FY2023

- Ensuring diversity, including increasing the ratio of non-Japanese and female directors
- Implementing well-balanced allocation of discussion time, including for written resolutions
- Enhancing document creation guidelines for the Board of Directors

Directors & Officers

Appointment of Directors

Candidates for the Board of Directors are determined by the resolution of the board after consultation at the Nomination and Compensation Committee, taking into consideration each person's qualities and abilities necessary to serve as a JERA director in addition to the diversity and composition of the board. The Nomination and Compensation Committee comprises three or more directors, including two outside directors from JERA's shareholder companies. The Committee forms to discuss compensation and other personnel affairs relating to directors, corporate auditors, and executive officers.

1. Indicates an outside director as defined in Article 2-15 of the Companies Act
2. Indicates an outside auditor as defined in Article 2-16 of the Companies Act

Directors



Reappointed
**Global CEO and Chair
Yukio Kani**

Board Meetings Attended: 25/26 (96%)
Term of office: 7 years

- Apr. 1986: Joined Tokyo Electric Power Co., Inc.
Apr. 2013: Executive Officer, Tokyo Electric Power Co., Inc.
Apr. 2015: Executive Officer, Tokyo Electric Power Co., Inc.
Vice President, TEPCO Fuel & Power, Inc.
Apr. 2016: Managing Director, JERA
July 2016: Managing Director and Chief Strategy Officer, JERA, Director (non-executive), TEPCO Fuel & Power, Inc.
Apr. 2019: Corporate Vice President, Chief Operating Officer, and Director of the Business Development Department, JERA
Apr. 2020: Corporate Vice President, Chief Operating Officer, and Director of the Business Development Department, JERA
Apr. 2022: Corporate Vice President, Managing Executive Officer, and Director of Business Development, JERA
Apr. 2023: Global CEO and Chair of JERA



Reappointed
**President, Director, CEO and COO
Hisahide Okuda**

Board Meetings Attended: 26/26 (100%)
Term of office: 3 years

- Apr. 1988: Joined Chubu Electric Power Co., Inc.
July 2017: General Manager, Strategies & Alliances Office, Head of Corporate Planning & Strategy Division, Chubu Electric Power Co., Inc.
Apr. 2019: Managing Executive Officer and Chief Operating Officer of the Corporate Strategy Department, JERA
Apr. 2020: Managing Executive Officer, Director, and Chief Operating Officer of the Corporate Strategy Department, JERA
Apr. 2021: Corporate Vice President, Managing Executive Officer, Director, and Chief Operating Officer of the Corporate Strategy Department, JERA
Apr. 2022: Corporate Vice President, Managing Executive Officer, and Director of Corporate Strategy, JERA
Apr. 2023: President, Director, CEO and COO of JERA



Reappointed
**Corporate Vice President, Managing
Executive Officer, Director, and Chief
Financial Officer (CFO)
Kazuo Sakairi**

Board Meetings Attended: 25/26 (96%)
Term of office: 4 years

- Apr. 1987: Joined Bank of Tokyo (now MUFG Bank, Ltd.)
Jan. 1995: Vice President, Bank of Tokyo Trust Company (New York)
Nov. 2002: M&A Team Head Corporate Advisory Department, Mitsubishi Securities (now Mitsubishi UFJ Morgan Stanley Securities)
June 2006: Senior Director, GCA Corporation (now Houlihan Lokey, Inc.)
Jan. 2015: Executive Officer, Managing Director, and Head of Asia Region, GCA Corporation (now Houlihan Lokey, Inc.)
Apr. 2019: Director, Managing Executive Officer, and CFO, JERA
Apr. 2022: Director, Corporate Vice President, Managing Executive Officer, and Chief Financial Officer of Finance and Accounting, JERA
July 2023: Director, Corporate Vice President, Managing Executive Officer, and Chief Financial Officer, JERA



New Appointment
**Corporate Vice President and Chief O&M
Engineering Officer (COMEO)
Tetsuya Watabe**

Board Meetings Attended:
-

- Apr. 1987: Joined Chubu Electric Power Co., Inc.
July 2011: General Manager, Head of Operation & Maintenance Section, Thermal Power Department, Power Generation Division, Chubu Electric Power Co., Inc.
July 2013: General Manager, Head of Operation & Maintenance Section and Head of Project Planning Section, Thermal Power Department, Power Generation Division, Chubu Electric Power Co., Inc.
July 2014: General Manager and Chief Operating Officer of Hekinan Thermal Power Station, Chubu Electric Power Co., Inc.
Apr. 2016: General Manager and Chief Operating Officer of the Business Planning Office, Chubu Electric Power Co., Inc.
Apr. 2018: Executive Officer and Chief Operating Officer of the Business Planning Office, Chubu Electric Power Co., Inc.
Apr. 2019: Managing Executive Officer and Senior Operating Officer of the Optimization Department, JERA
Apr. 2021: Senior Managing Executive Officer and Chief Operating Officer of the O&M Engineering Department, JERA
Apr. 2022: Senior Managing Executive Officer in charge of O&M Engineering, JERA
June 2023: Director (non-executive), JERA
July 2023: Director, Corporate Vice President, Managing Executive Officer, and COMEO, JERA

Reason for Appointment

Tetsuya Watabe has over 30 years of experience in planning, constructing, and operating thermal power plants. With a background in high-efficiency power generation for stable electricity supply and in developing gas supply initiatives, he is well-suited for the director's role. We believe he will contribute effectively to strengthening the end-to-end value chain, from procurement to power generation and sales.



Reappointed Outside
**Director'
Joseph M. Naylor**

Board Meetings Attended: 26/26 (100%)
Term of office: 2 years

- Sep. 1982: Joined Chevron (California)
July 2006: CEO/COO, Sasol Chevron (UK)
Mar. 2009: General Manager – Business Development, Projects, Chevron (California)
Aug. 2013: Corporate Vice President – Strategic Planning, Chevron (California)
Apr. 2016: Corporate Vice President – Policy, Government and Public Affairs, Chevron (California)
Apr. 2021: Director (non-Executive), JERA



Reappointed Outside
**Director'
Miyuki Suzuki**

Board Meetings Attended: 24/26 (92%)
Term of office: 2 years

- Mar. 2002: Executive Vice President and Head, Consumer Business, Japan Telecom Co. Ltd.
June 2004: CEO Asia Pacific for LexisNexis.
Jan. 2007: President and CEO, KVH Co Ltd.
Dec. 2011: Chief Executive Officer and Representative Director, Jetstar Japan KK
May 2015: President and General Manager, Cisco Systems Japan
Jan. 2018: President, Asia-Pacific, Japan and China, Cisco Systems (Singapore)
Apr. 2021: Director (non-Executive), JERA
July 2021: Director (non-Executive), Western Digital Corporation (current)
Aug. 2022: Director (non-Executive), Twilio, Inc. (current)



New Appointment Outside
**Director'
John Rittenhouse**

Board Meetings Attended:
-

- Aug. 1980: Arthur Young & Co. (USA)
Sep. 1983: Brandeis Intsel, Pechiney Trading (USA)
Nov. 1986: Intermarket Capital Partners (USA)
Oct. 1989: Louis Dreyfus Energy (UK)
Oct. 1998: CFO/Managing Director, EDF Trading Limited (UK)
July 2008: CEO & Board Director, EDF Trading Limited (UK)
Dec. 2020: Board Director (non-Executive), D.Trading BV (Netherlands) (current)
Jan. 2022: Director (non-Executive), JERA Americas Holdings Inc. (USA) (current)
May 2022: Board Director (non-Executive), DTEK Renewables Int. BV (Netherlands) (current)
Feb. 2023: Board Director (non-Executive), Spearmint Energy LLC (USA)
June 2023: Director (non-Executive), JERA

Reason for Appointment

With 40 years of experience in the commodity industry and specialized knowledge in global corporate governance, John Rittenhouse is well-suited for the director's role. We believe he will contribute effectively to realize consolidated energy trading and to strengthen risk management for optimization business.

Directors & Officers



New Appointment Outside

Director¹
Lim Hwee Hua

Board Meetings Attended:
–

Dec. 1996: Elected to the Singapore Parliament
 Aug. 2000: Managing Director, Temasek Holdings (Private) Limited
 Apr. 2002: Deputy Speaker of Parliament of Singapore and Chairman of Public Accounts Committee
 Aug. 2004: Minister of State for Finance and for Transport
 Apr. 2008: Senior Minister of State for Finance and for Transport
 Apr. 2009: Minister in the Prime Minister's Office in Singapore, concurrently Second Minister for Finance and for Transport
 July 2011: Non-Executive Independent Director, Jardine Cycle & Carriage Limited (current)
 June 2020: Vice Chairman, International Valuation Standards Council (current)
 Mar. 2022: Non-Executive Independent Director, Nippon Paint Holdings Co. Ltd (current)
 Apr. 2023: Non-Executive Independent Chairman, Japfa Ltd (current)
 June 2023: Director (non-Executive), JERA

Reason for Appointment

With extensive knowledge and experience in political and economic trends across Asia, Lim Hwee Hua is well-suited for the director's role. We believe she will contribute effectively to our global asset and risk management and to expand our business and networks in Asia.



Reappointed

Director¹
Toshihiro Sano

Board Meetings Attended: 25/26 (96%)
 Term of office: 8 years

Apr. 1977: Joined Tokyo Electric Power Co., Inc.
 June 2014: Director and Vice President, Tokyo Electric Power Co., Inc.
 Apr. 2015: Director (non-executive), JERA
 Apr. 2016: Director, Tokyo Electric Power Company Holdings, Inc.; President, TEPCO Fuel & Power, Inc.
 June 2017: Chairman, TEPCO Fuel & Power, Inc.
 Apr. 2019: Chairman, JERA
 Apr. 2023: Director (non-executive), JERA



Reappointed Outside

Director¹
Satoru Katsuno

Board Meetings Attended: 22/26 (85%)
 Term of office: 2 years

Apr. 1977: Joined Chubu Electric Power Co., Inc.
 June 2013: Director, Executive Vice President, General Manager of Corporate Planning & Strategy Division at Chubu Electric Power Co., Inc.
 June 2015: President and Director at Chubu Electric Power Co., Inc.
 Apr. 2020: Chairman of the Board of Directors, Chubu Electric Power Co., Inc. (current)
 Apr. 2021: Director (non-Executive), JERA



New Appointment Outside

Director¹
Daisuke Sakai

Board Meetings Attended:
–

Apr. 1994: Joined Tokyo Electric Power Co., Inc.
 Apr. 2016: General Manager, Business Planning Office, TEPCO Fuel & Power, Inc.
 Apr. 2019: President, TEPCO Logistics Co., Ltd.
 Apr. 2021: General Manager, Corporate Planning Office, Corporate Management & Planning Unit, TEPCO Holdings, Inc.
 Apr. 2022: Managing Executive Officer, Corporate Planning and Business Reorganization Manager, TEPCO Holdings, Inc.
 President, TEPCO Fuel & Power, Inc.
 Apr. 2023: Executive Vice President, TEPCO Holdings, Inc.
 June 2023: Director (non-Executive), JERA
 June 2023: Representative Executive Vice President, TEPCO Holdings, Inc. (current)

Reason for Appointment

We believe that Daisuke Sakai's extensive experience in addition to his perspective as a shareholder will contribute to our sophisticated corporate governance and management strategies. For these reasons, we believe he is well-suited for the director's role.

Corporate Auditors



Reappointed Outside

Corporate Auditors²
Hideo Oishi

Board Meetings Attended: 26/26 (100%)
 Auditor Panel Meetings Attended: 27/27 (100%)
 Term of office: 4 years

Apr. 1985: Joined the Japan Development Bank (now the Development Bank of Japan Inc.)
 June 2015: Member of the Board of Directors and Managing Executive Officer at the Development Bank of Japan Inc. (until June 2018)
 June 2016: Executive Director, Research Institute of Capital Formation at Development Bank of Japan Inc.
 Apr. 2019: Corporate Auditor, JERA



New Appointment

Corporate Auditors²
Shuichi Kimura

Board Meetings Attended:
–
 Auditor Panel Meetings Attended:
–

Apr. 1991: Joined Chubu Electric Power Co., Inc.
 Apr. 2018: General Manager, Maintenance Group, Thermal Power Generation Business in the Power Generation Company at Chubu Electric Power Co.
 Apr. 2019: General Manager of the Kawasaki Thermal Power Station O&M Department, JERA
 Apr. 2021: General Manager, Nuclear Safety Research & Development Center of the Research & Development Division at Chubu Electric Power Co., Inc. (Seconded from the O&M Engineering Group, JERA)
 Apr. 2023: Senior Supervisor of the Auditor's Section, JERA
 June 2023: Corporate Auditor, JERA



Outside

Corporate Auditors²
Michitaka Kondo

Board Meetings Attended: 26/26 (100%)
 Auditor Panel Meetings Attended: 27/27 (100%)
 Term of office: 1 year

Apr. 1985: Joined Tokyo Electric Power Co., Inc.
 Oct. 2020: Audit Special Officer, Tokyo Electric Power Company Holdings, Inc.
 Apr. 2022: Corporate Auditor, JERA

Reason for Appointment

Shuichi Kimura possesses extensive experience in the fields of thermal power plant operation, maintenance, and construction, as well as in gas sales. Given his expected contributions to strengthening the auditing process, particularly in terms of safety and technological advancement, we believe he is highly qualified to serve as a corporate auditor.

Messages from the Outside Directors

JERA's Path to Becoming a Global Energy Leader: Integrating ESG Objectives

Joseph M. Naylor Outside Director, JERA Co., Inc.

He previously served as Corporate Vice President of Chevron, covering Policy, Government and Public Affairs. He joined JERA in April 2021 as a member of the Board of Directors.



JERA's mission is to provide cutting edge solutions to the world's energy issues. Implicit in this mission statement is a goal to become a more global company, both in terms of the geography and types of businesses in which it operates (the "what") as well as the way in which it conducts its business (the "how"). One of the key ways that JERA continues to improve how it conducts its business is by integrating Environmental, Social, and Governance (ESG) objectives into its overall strategic plan.

Steering JERA's Mission Towards a Net-Zero Future and a Diverse, Equitable Workplace

The ESG expectations by the investment community, civil society, and policymakers continue to evolve. Historically there has been great emphasis on decarbonization efforts, human rights management, and workforce well-being, to name just a few of the ESG areas of focus. And while some of the recent tensions—such as the war in Ukraine, increasing inflation and potential recession, and anti-ESG sentiment in certain areas of the world—may affect the pace of change, they are highly unlikely to impact the overall direction.

Within this context, JERA has made great progress on many ESG factors over the past several years. For example:

- JERA has committed to a goal of net zero CO₂ emissions from its operations by 2050. As part of these efforts, it has grown its renewables business substantially, partly through acquisitions and partly through developing its own renewables facilities. It is also assessing the use of ammonia and hydrogen in its existing thermal power facilities and beginning to build value chains to produce and ship ammonia and hydrogen to locations where it will be needed.
- JERA has developed and published its Human Rights policy, which applies to all employees and directors.
- JERA continues to improve the diversity, equity, and inclusion (DEI) of its workforce. The initial focus of this effort was empowering women in the workplace; it is now broadening to focus on ensuring all employees feel truly respected and valued at work.
- JERA has increased its disclosures on ESG matters over the past three years, as exemplified by the type of information provided in this Corporate Communications booklet.

The Board of Directors has been fully engaged in JERA's ESG efforts, both at official board meetings as well as one-on-one meetings between directors and staff members. We have discussed the progress the company is making, the challenges it faces, and how it plans to overcome these challenges. By embedding these ESG efforts into its strategic plan, JERA is well on its way to becoming the global energy company it aspires to be.

Balancing Innovation and Growth at JERA: The Role of Board Diversity and Global Outlook

Miyuki Suzuki Outside Director of JERA Co., Inc.

Raised in Australia, the UK, and Italy, she experienced cultural diversity living and working in eight countries across Europe, the Middle East, North America, and the Asia-Pacific region. She is an entrepreneur with experience in sales, marketing, and general management roles in the IT and aviation industries.



The importance of diversity and an international outlook in this era of globalization holds true for any Japan-based company in any industry, but particularly so for JERA as a major energy company. As we navigate the rapidly changing energy landscape, where we are expected to play a crucial role in decarbonization, the board must embrace diversity and cultivate a broad international mindset to drive the most innovative solutions for transformation while ensuring that customers continue to have access to a safe, stable energy supply.

Unleashing Innovation: The Role of a Diverse Board at JERA

A diverse board should bring together individuals from various backgrounds, cultures, and experiences to complement the industry expertise of the company's executives. By having such board members, JERA can tap into a wider range of perspectives and ideas, which can prove invaluable to tackling the complex issues that face today's ever-evolving energy industry. Our role as board members is to continuously challenge the status quo, question assumptions and stimulate "out-of-the-box" thinking, which may lead to more creative and robust solutions. While adhering to the highest standards of safety, regulatory compliance, ESG and CSR goals, and financial prudence, the board should also encourage calculated risk-taking to secure future growth and differentiation.

Risk management is paramount in a global landscape dominated by geopolitical uncertainties, mounting climate change concerns, and technological disruptions. A diverse board can offer a more comprehensive understanding of such risks, regulatory frameworks, and market trends to enable JERA to anticipate them and adapt its strategies accordingly to mitigate vulnerabilities while pursuing global partnerships and growth. Indeed, the networks that board members bring can enhance JERA's access to industry leaders, policymakers, and potential partners worldwide and facilitate knowledge and best practice sharing, allowing JERA to stay at the forefront of industry developments to maintain a competitive edge. With this broader vision, JERA's board can help identify and evaluate opportunities not just in Japan but beyond our shores, unlocking new avenues for growth, access to new technologies, and diversification of our business portfolio.

Diversity, Equity, and Inclusion: More than Buzzwords

I have commented before on the importance of Diversity, Equity, and Inclusion (DEI) to JERA's success, not just in raising the quality of its business decisions but also in attracting key talent. By fostering diversity within its board, JERA is demonstrating its commitment to DEI as well as Corporate Social Responsibility. And by striving for international reach and relevance, we can contribute positively to global energy transition efforts and sustainable development goals. JERA operates in a truly interconnected world where we shoulder significant responsibilities and have the opportunity to embrace an outstanding leadership role. The board strives to help JERA fulfill this promise now and far into the future.

Messages from the Outside Directors

Maximizing Value and Sustainability at JERA

John Rittenhouse Outside Director, JERA Co., Inc.

He has a 40-year career in the commodities industry and has expertise in global corporate governance. He joined JERA in June 2023 as a member of the Board of Directors.



I joined JERA's board in June and am honored and proud to be part of an important global energy company committed to being a significant player in decarbonization in the energy industry. My professional background is focused on helping large utilities maximize the value of their assets using the financial and physical wholesale energy markets. Zero CO₂ emissions should not mean zero profits, and this means that the assets and contracts in JERA's portfolio, both existing and those that need to be developed, must be optimized to extract their full value.

Setting the Bar High: JERA's Ambitious Plan Towards Zero CO₂ Emissions

JERA has set out an ambitious plan to achieve zero CO₂ emissions by 2050. This plan has clear and measurable milestones requiring significantly greater global production of clean fuels, additional clean fuel transportation and storage facilities, and new power generation technologies.

While these facilities and technologies are developed and scaled up, LNG is critical to bridge the gap as a transitional fuel because: 1) LNG has lower emissions compared to other hydrocarbon fuels; 2) LNG complements wind and solar by providing a flexible and reliable power supply that ensures grid stability and security of supply; 3) LNG can be stored and used during high-demand periods or when renewable energy supply is limited; and 4) JERA has a well-established infrastructure for the production, transportation, and wholesale marketing of LNG, making the energy transition more cost-effective.

Asset Optimization: Key Tools for Sustainable Profits

As one of the largest buyers of LNG in the world, JERA plays a vital role in the global LNG supply chain by providing developers with long-term offtake commitments that support large-scale investments. To further strengthen its LNG value chain and manage the large financial risks of these long-term LNG purchases using the short-term market, JERA has established JERA Global Markets. JERA GM uses the wholesale energy and freight markets to optimize the pricing, shipping, and storage of LNG and manage associated risks through wholesale energy and freight markets, which lowers the overall cost of energy. This enables JERA to extract values from its LNG assets and enhances the security of supply for the Japanese market.

In the US, JERA Americas is developing a commercial function that will similarly use the wholesale markets to maximize the value of its gas and power assets.

In Japan, JERA is also building systems and a wholesale market team that will ensure its power production and dispatch are made in the most optimal way.

Together, these three market-facing optimization units will establish best-practice risk management and asset optimization techniques, which will be an essential part of the path to zero CO₂ emissions and strong profits.

Bridging Public and Private: A Unique Perspective on JERA's Mission

Lim Hwee Hua Outside Director, JERA Co., Inc.

She has extensive knowledge and experience of the evolving political and economic trends in Asia, including a long career as a member of Singapore's Parliament and as a corporate executive. She joined JERA in June 2023 as a member of the Board of Directors.



I have been privileged to straddle both sides of the economy, the public and private sectors, and in many varied roles, not once but twice over.

In the private sector, I have been heavily involved in financial services, specifically investment banking/capital markets and private equity. I also spent four years re-positioning, restructuring, and introducing corporate governance to state-owned businesses.

Within the public sector, I have benefitted from the whole gamut of experience, from being a team member in public policy formulation and execution to, later on in my political capacity, leading important national initiatives as a Minister.

Strengthening JERA's Global Position through an Understanding of Governance, Risk Management, and Geopolitics

Given Singapore's roles as a financial, business, and transportation hub, I frequently had to look at the larger Asian marketplace in terms of geography, population sizes, economic structures, and stages of growth. Tracking the geopolitics and navigating the different trade blocs, especially around Southeast Asia, is second nature to me.

Despite the effects of the pandemic, the Southeast Asian economies are, in aggregate terms, still expected to outperform the more mature economies. There is continued optimism over India's and Indonesia's growth prospects. As a consequence, the energy demands of these respective markets are expected to rise accordingly.

Within this context, JERA is well-placed to provide solutions to cleaner, affordable, and reliable energy to many countries in Asia. JERA's work in renewables and technological innovation can be beneficial for both emerging and mature economies alike.

Contributing from a Blend of Experiences: From Private Finance to Public Policy

I am honoured to be able to serve on the Board of JERA and hope to contribute in the following ways:

- Share my insights into the various Asian economies, paying particular attention to the stage of growth (whether emerging or developed), the government's goals with respect to decarbonization and approach to energy transition, the financial resources available to further economic goals, and most importantly, the politics of the day. As energy remains heavily regulated in most jurisdictions, I can contribute to discussions on how governments are likely to behave.
- Build on JERA's strengths in terms of capabilities and solutions to energy transition to clean supply models from different perspectives, both in power generation and projected consumption trends.
- Add to discussions on global factors, including geopolitics within Asia, and further strengthen governance and risk management.
- Provide views through financial lenses, especially around commercial viability when governments are principal partners.

Risk Management

Fundamental Approach and Issue Awareness

We continue to work toward highly effective risk management as we seek to gain a proper understanding of the risks associated with our corporate activities and want to minimize loss should these risks materialize. We view these efforts as underpinning the enhancement of our corporate value and the fulfillment of our social responsibility to our stakeholders.

Potential risks that could have a significant impact on our corporate activities include operational accidents, damage to facilities due to natural disasters, shutdowns or construction delays, and threats such as cyber-attacks and malware on power plant control and other systems.

In addition, with the advent of the global economy and the shift toward borderless economic activity, we must respond appropriately to increasingly diverse and complex risks today, including global risks such as inequality, poverty, and political instability.

The JERA Group is committed to the continued enhancement of our risk management to fulfill our social responsibility as an energy company that supports social infrastructure.

Risk Management System

We have established a highly effective risk management system headed by the company President, Director, CEO and COO to ensure that we can provide a stable supply of energy in addition to other important social responsibilities.

In non-emergency situations, our fundamental approach to risks associated with our business activities is to manage them within the execution of duties by the unit responsible for the operations. When the risk affects multiple divisions, we manage it appropriately in a cross-organizational manner. In the event of a crisis, an emergency task force headed by the company President, Director, CEO and COO is deployed to respond quickly and appropriately to minimize the impact on our business.

In addition, the Financial Strategy and Planning Group, which serves as the risk

management division at JERA, is organizationally and structurally independent from each department that conducts business, contributing to healthy tension within the system.

The Risk Management Committee, chaired by the President, Director, CEO and COO, meets quarterly and is attended by several parties to ensure appropriate monitoring of risks (see Risk Management Structure below). These include the C-suite executive or officer in charge of each division, corporate auditors, and the Internal Audit Group, among others. In particular, we strive to prevent risks from materializing by reporting on our policies and specific measures for dealing with

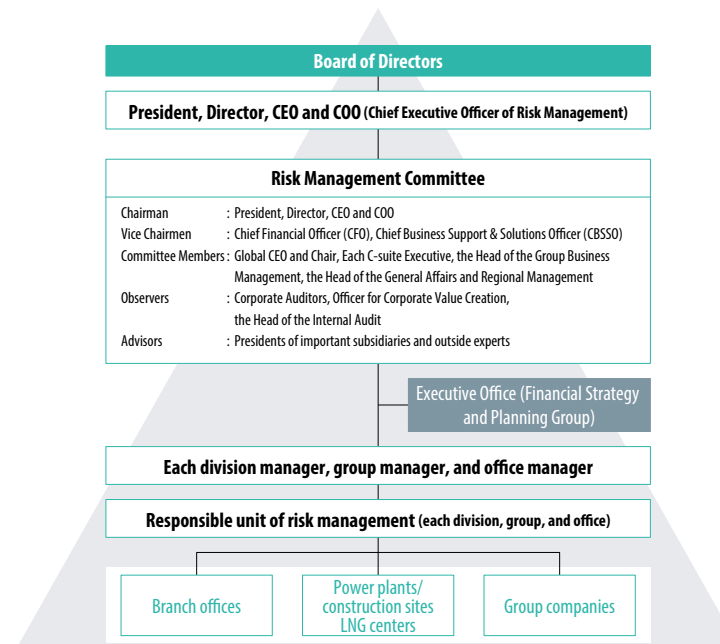
risks that could significantly impact our business. In the unlikely event that a risk materializes, the necessary reports on the response of the emergency task force are provided quarterly.

Discussions at the Risk Management Committee are reported to the Leadership Panel and the Board of Directors each time, reflecting the opinions of executive officers, directors, and outside directors.

In addition, all outside directors receive an explanation of the company's risk management system and methods upon appointment, and their opinions are incorporated through exchanges of views and other means.

Risk Management Structure

(As of July 31, 2023)



Risk Assessment Flowchart



Main Risk Categories

- 1 Operational Accidents
- 2 Financial
- 3 Regulations/Legal Amendments/Geopolitics
- 4 External Stakeholders
- 5 Management Strategies
- 6 Labor Affairs/Human Resources
- 7 Input/Output
- 8 Product/Energy Prices
- 9 Natural Disasters
- 10 Investment Management
- 11 Riots/Crime
- 12 Cybersecurity
- 13 Legal Affairs/Ethics
- 14 Environment/Climate Change

Risk Management

Highly Effective Risk Management

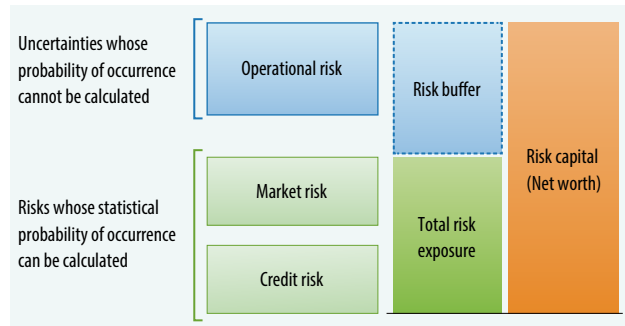
Our approach to risk management is based on combining the functions of integrated risk management, evaluation of financial soundness, and evaluation of individual investments.

Integrated Risk Management

Integrated risk management defines and classifies the risks we face into three categories: operational risk, market risk, and credit risk. We quantify our total risk exposure based on market risk and credit risk.

The difference between total risk exposure and risk capital is calculated as the risk buffer.

Integrated Risk Management



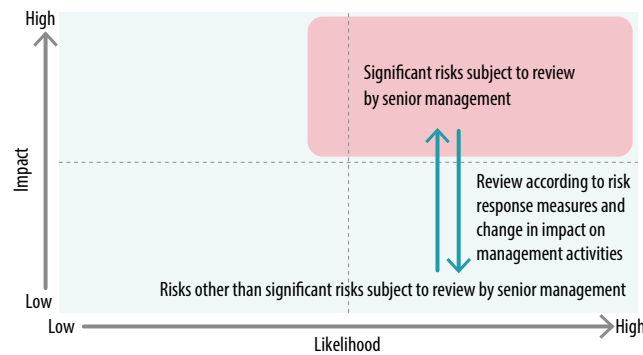
The risk buffer is maintained at a certain level by considering operational risk as an uncertainty whose probability of occurrence is incalculable.

Operational risk is managed using a risk map with impact on management activities on the vertical axis and frequency of risk occurrence on the horizontal axis. For each managed risk, we take measures such as retention, mitigation, and transference in cooperation with each department and the Financial Strategy and Planning Group, depending on the type and characteristics of the risk.

Among operational risks, risks that have a high impact on management activities and a high frequency of risk occurrence are identified as significant risks subject to review by senior management.

The Risk Management Committee, the Leadership Panel, and the Board of Directors meet quarterly to discuss the amount of integrated risk as well as policies and specific measures to address these significant risks subject to review by senior management in particular.

Risk Heat Map



Evaluation of Financial Soundness

In our evaluation of financial soundness, we use the rating methodologies of rating agencies to evaluate the long-term outlook for financial rating levels in the business planning workflow and implement balance sheet management to maintain a financial rating of A through FY2025. "Message from the CFO" (P.23–25)

Evaluation of Individual Investments

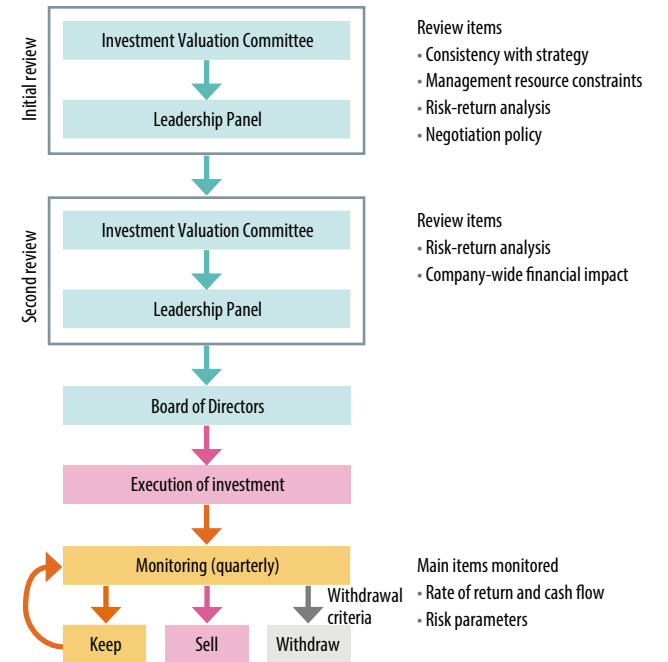
After confirming the consistency of individual investment evaluations with our field-specific investment strategies, our Investment Valuation Committee, which includes members with experience in investment screening at financial institutions

and other organizations, conducts reviews by which we verify the long-term investment potential.

In addition, we properly evaluate and manage risks by engaging in regular monitoring and establishing withdrawal criteria.

Our risk-return analysis utilizes more than 200 guideline rates calculated for each strategic target country and business.

Investment Valuation Process



Risk Management

Countermeasures for Large-Scale Disasters

We have the largest power generation capacity in Japan. Based on the Basic Act on Disaster Management, we have put together and published our Operational Disaster Risk Reduction Plan, Operational Plan for the Protection of Citizens, and Operational Plan for Pandemic Influenza and New Infectious Diseases. We also have emergency and disaster response rules and manuals in place to enable prompt decision-making and a swift response in the event of an emergency.

Recently, there has been concern regarding natural disasters such as earthquakes occurring directly beneath the Tokyo metropolitan area or off the Nankai Trough and an eruption of Mt. Fuji, which has prompted revisions by the national and local governments to damage estimates and disaster risk reduction measures. In light of these revisions, we are undertaking the necessary measures, such as earthquake-proofing our facilities in addition to periodically conducting drills to simulate large-scale disasters.

JERA-BCP drills include alternative strategy drills envisioning transportation disruptions and communication outages, such as drills for information sharing between both of our shareholder companies, and we are constantly making efforts to improve our disaster risk reduction capabilities.

Enhancement of JERA's BCP and BCM

In light of the expansion of our business domains after integrating our thermal power business in 2019 and other changes in the business environment, we are taking various steps to further improve business continuity.

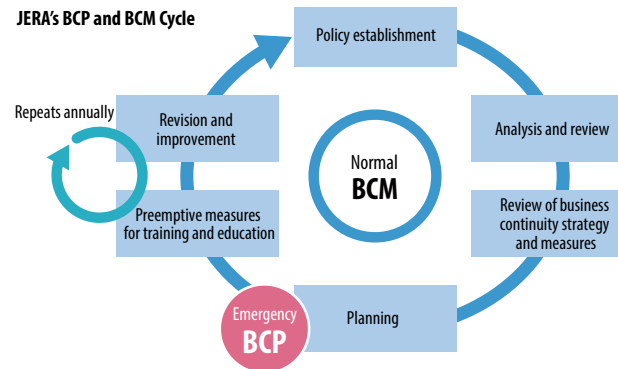
In the event of a large-scale disaster, we must ensure that our group's important business operations are not interrupted or, if interrupted, that they are restored in the shortest possible time. And so, we have established Business Continuity Management (BCM) Rules to strengthen our everyday management activities.

Based on these rules, we have established the BCM Subcommittee, which reports to the Risk Management Committee regarding the establishment and review of the Business Continuity Plan (BCP) and regularly checks progress on disaster drills and advance measures.

Basic Policy for JERA's BCP and BCM

- In the event of any disaster or risk event, we will place the highest priority on the safety and security of people and ensure public safety in compliance with laws and regulations.
- In order to fulfill our responsibility as an energy provider supporting social infrastructure in Japan, we will contribute to society and local communities by quickly restoring and continuing our core business of supplying them with electricity and gas.

JERA's BCP and BCM Cycle



Enhancement of disaster prevention stockpiles and fostering peace of mind

Food security is vital for our employees, especially those who may experience difficulties returning home after a large-scale disaster. We have prepared emergency rations, and we have various offerings that cater to the needs of our global workforce. Our JERA One-Day Disaster Food Kits include halal and allergy-friendly options that cater to the diverse needs of our employees. This set contains a stockpile of all the food necessary in a compact package, making it easy to distribute and manage. Eventually, we plan to expand outside the company and work on this project with local governments and food banks.



Featured

Obtaining Resilience Certification

Resilience certification is a system under which the National Resilience Promotion Office inside the Japanese Cabinet Secretariat certifies businesses that support the objectives of national resilience and are proactively implementing business continuity initiatives. In July 2023, under the scrutiny of outside experts, we received resilience certification for our BCP/BCM based on the rigorous evaluation of our business continuity policy, business impact analysis and assessment, as well as our proactive measures.



July 2023
Received Resilience Certification (Japanese)

Development and Ownership of Thermal Power Sources

As an electric utility provider, we believe that we need to ensure that our strategies are flexible and resilient, with options for responding to changes anticipated in the global business environment in the face of future uncertainties.

In developing plans for the development of new power sources and the retention of existing power sources, multiple scenarios for future power market conditions must be established. In these multiple scenarios, we must also assume a risk case in which business opportunities for thermal power sources are reduced.

While taking into account future electricity demand and price competitiveness in the electricity market, we are replacing aging existing thermal facilities with state-of-the-art, high-efficiency thermal facilities in order to maximize earnings and avoid developing and owning unprofitable thermal power sources (so-called "stranded assets").

Information Security

Fundamental Approach

At JERA, our approach to information security aims to enrich the lives of people around the world and improve industrial and economic vitality through the supply of internationally competitive electric power and energy.

The use of information technology is indispensable for achieving this, and we have established the JERA Group Information Security Basic Policy to protect our information assets and enhance the safety of transactions as we implement information security measures.

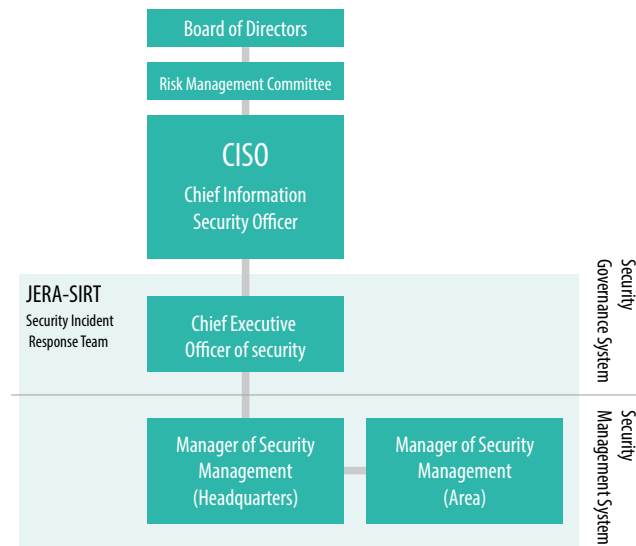
Cybersecurity Management System

To promote cybersecurity, we have established a system for managing cybersecurity risks under the responsibility of senior management.

We have also established a Security Subcommittee under the responsibility of

Cybersecurity Management Structure

(As of July 1, 2023)



the Chief Information Security Officer (CISO) to promote cybersecurity at all times while coordinating with the Risk Management Committee, which serves as the overall risk management system.

Moreover, we have established security management functions and a Security Incident Response Team (SIRT) to assist the CISO and management in overseeing cross-organizational security measures and incident response.

Enhancing Information Security Measures

The JERA Group Information Security Basic Policy covers all personnel engaged in JERA business activities and all physical, environmental, and other resources used in our operations. Based on this policy, we are responsible for the proper handling and protection of related information assets and are working to strengthen our security measures to respond to cyberattacks and other threats.

We continuously educate all employees who handle information assets to raise their awareness of information security and improve their skill level. Our aim is to ensure thorough compliance with laws and regulations, this policy, and related rules and regulations.

In addition, all employees are given a Security Card that outlines compliance matters to raise awareness of information security and to ensure a swift response in the event of an information security incident.

Moreover, we conduct ongoing training related to targeted email attacks for all employees and offer e-learning and other programs to reduce the risk of information leaks and computer viruses arising from such attacks. There continued to be no serious incidents related to information security or the protection of personal information in FY2022.

Information security education and target email attack training provided in FY2022 is as follows:

Education & Training on Information Security (FY2022)

Security Education

Scope: 4,241 participants (including directors, employees, and temporary staff)

Frequency: Once a year

Method: e-learning

Targeted Email Attack Training

Scope: 4,259 participants (including directors, employees, and temporary staff)

Frequency: Twice a year

Method: Email

We have put together a roadmap for future security measures, including a plan to establish a global security infrastructure to improve information security across the entire group.

Furthermore, to advance operational efficiency through the utilization of generative AI, we have formulated the JERA AI Usage Policy, which also incorporates security compliance items.

At JERA, we have enhanced the security of servers accessible to the public and implemented measures to prevent and analyze malicious attacks by hackers and others outside the company.

Enhancement of Information Security Measures for Domestic and Overseas Group Companies

We follow the Cybersecurity Management Guidelines established by the Ministry of Economy, Trade and Industry to review and implement security measures for the JERA Group. We also provide the same security education to domestic and overseas group companies at least once a year.

Furthermore, we conduct annual security risk assessments at each group company. We then evaluate and analyze the results, which inform improvement requests made to enhance the security of each of these companies.

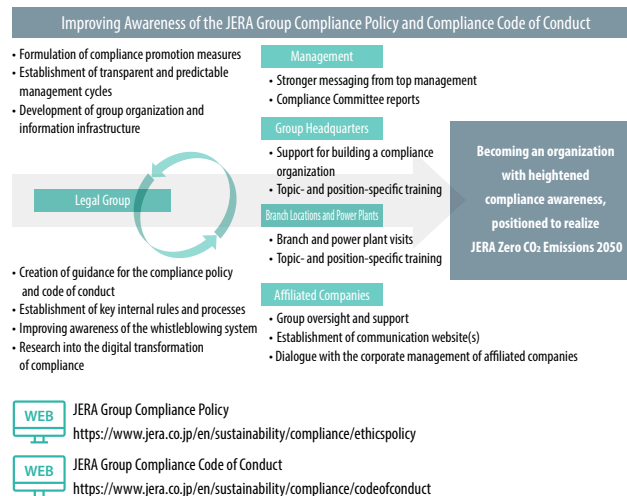
Compliance

Fundamental Approach and Issue Awareness

Under our mission to provide cutting edge solutions to the world's energy issues, JERA is committed to earning and maintaining the trust of our stakeholders through rigorous compliance based on the JERA Group Compliance Policy and JERA Group Compliance Code of Conduct.

As a key player in supporting the stable supply of domestic electricity and an international leader in fuel procurement, renewable energy, and low-carbon thermal power, we have a responsibility to address a variety of compliance challenges related to competition law, bribery, human rights, the environment, and more. Additionally, in keeping with our stature as a global company, our employees act with a heightened sense of ethics, faithfully observing laws, regulations, and social standards concerning these matters.

Even as the business environment surrounding the energy industry undergoes sweeping change, we will engage in compliance on a group-wide scale to enable our officers and employees to act in an appropriate manner in accordance with their responsibilities.

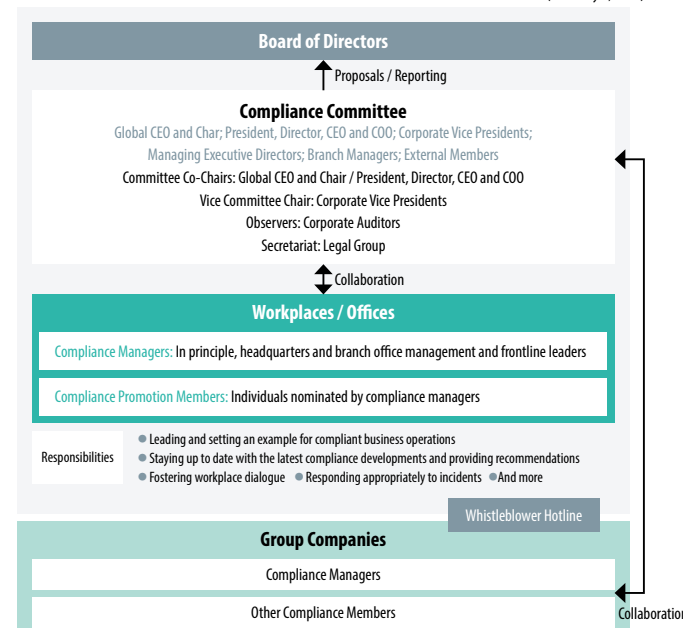


Compliance Promotion System

We have established the Compliance Committee to review and decide on various compliance-related measures and thereby promote compliance-oriented management. This committee is composed of internal members, including the Global CEO and Chair, and the President, Director, CEO and COO, along with external experts. The content of compliance measures, investigations into misconduct, corrective actions, measures to prevent recurrence, and other matters deliberated and reported on by the committee are to be discussed with or reported to the Board of Directors as necessary. The Legal Group, which serves as the committee's secretariat, works closely with compliance managers and program officers at each workplace and office, as well as with heads of compliance from group companies, to promote group-wide compliance among all levels of the JERA group.

Compliance Program Structure

(As of July 1, 2023)



Compliance Promoting Education and Training

In our Compliance Committee, we incorporate the opinions of outside experts and employee survey results, deliberating on and determining compliance-related measures and monitoring their progress each fiscal year.

In FY2022, we promoted compliance by developing our Declaration of Partnership Building and Group Policy against Anti-Social Forces, holding meetings with our liaison group of compliance managers and compliance promotion members, visiting power plants, strengthening messaging from top management, and thoroughly overhauling our intranet site, all to raise awareness of our Compliance Policy and Code of Conduct.

In FY2023, we will focus on boosting employee compliance by establishing clear rules in ways that are easy to understand and placing further emphasis on strengthening information sharing and training while also ensuring that an awareness of compliance takes root in our organization.

April 2022–July 2023 Primary Compliance Initiatives

Category	Results
Rule Formulation	● Formulation and announcement of Declaration of Partnership Building
	● Formulation of Group Policy against Anti-social Forces, internal rules, and manuals
	● Introduction and operational launch of a business partner screening tool
	● Revision of whistleblower regulations in keeping with Whistleblower Protection Act amendments
System Reinforcement	● Formulation of rules for blocking information on competition law business partnerships
	● Establishment of JERA Transaction Monitoring Committee
	● Meetings between compliance managers and promotion members
Information dissemination and Training	● Visits to Global Legal Forum, overseas group companies, and power plants
	● Implementation of employee surveys on compliance
	● Sharing updates on compliance and procedures
	● Compliance news updates (periodic)
	● Compliance Policy and Code of Conduct training
	● Implementation of position- and regulation-specific training

Compliance

Corruption Prevention

In order to comprehensively prevent corruption as stipulated by the JERA Group Compliance Policy and JERA Group Compliance Code of Conduct, we have established Anti-Bribery Regulations and Anti-Corruption Regulations. These policies establish approval procedures for entertainment, gifts, and donations to domestic and foreign public officials or agents of those officials, delineate prohibited activities, and describe reporting procedures for the exchange of money or goods with business partners. Further, we raise awareness of these policies through a training system, the Legal Group monitors and supervises related processes and operations, and the Compliance Committee receives reports on these and other efforts.

Additionally, our due diligence efforts for preventing corruption in transactions will be focused on transactions and M&A in countries and regions with high corruption indices, ensuring that we will not assume any unforeseen corruption risks.

Basic Policy on Anti-Corruption

(Excerpted from JERA Group Compliance Code of Conduct)

- We always maintain proper and healthy relationships with our business partners and do not provide them with money, gifts, entertainment, or any other economic benefits that exceed good judgment. We also do not receive any economic benefits that exceed good judgment.
- In our procurement activities, we provide open, fair, and equal participation opportunities in both domestic and overseas markets and select suppliers through rational and transparent procedures.
- We establish and maintain fair and open relations with the political and governmental counterparts of each country and region in compliance with domestic and international laws and regulations, and internal rules.
- We do not entertain, provide gifts, or provide any other economic benefits to public officials or anyone in an equivalent position, domestic or foreign.
- We do not make such payments if we are aware that a portion of the payments made to agents or consultants, or any such parties, is being or is suspected of being diverted for the purpose of engaging in improper activities with public officials or persons in an equivalent position.


Fair and Just Trade with Suppliers (CSR- and ESG-Based Responsible Procurement)

We uphold the principles of free trade and market competition and conduct our transactions and business activities in compliance with laws and regulations as well as with the principles of fairness and impartiality.

As a power producer, we are firmly committed to promoting appropriate electric power competition, most notably by operating in compliance with the Guidelines for Proper Electric Power Trade and by ensuring non-discrimination between domestic and foreign entities. As a purchaser supporting the energy value chain, we engage with business partners and subcontractors in accordance with the Declaration of Partnership Building, fostering partnerships and co-prosperity.

We have also established a Procurement Policy alongside our acquisition activities. We are committed to responsible procurement in consideration of corporate social responsibility (CSR) and of environmental, social, and governance (ESG), including quality assurance, appropriate procurement cost management, compliance with laws, regulations, and corporate ethics, safety assurance, and business continuity planning (BCP). Additionally, we hold procurement policy briefing sessions to promote mutual study and close communication with business partners, taking opinions and requests into account while seeking cooperation with JERA Group Compliance Policy and Code of Conduct and thereby endeavoring to build even stronger relationships of trust with our business partners.

 Procurement Policy
<https://www.jera.co.jp/en/corporate/business/procurement/>

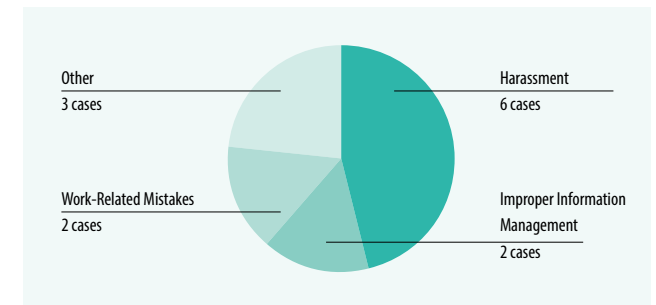
 Declaration of Partnership Building
<https://www.jera.co.jp/en/sustainability/compliance/partner/>

Whistleblower System and Harassment Consultation Hotline

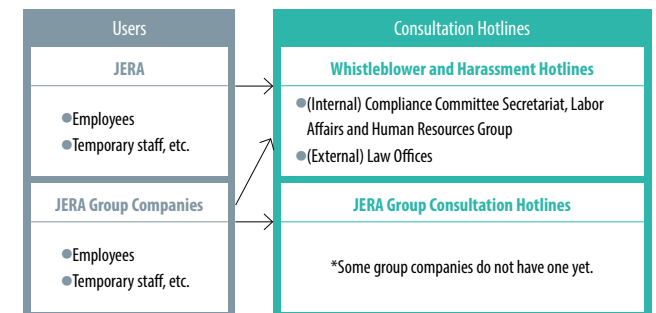
We have established a whistleblower hotline to prevent compliance violations and quickly detect and resolve any violations that do arise. The hotline can be used with either a real name or anonymously, via email or postal mail, and allows communication with both internal and external contacts. A wide range of topics, including domestic and foreign law violations, as well as violations of employment

regulations and internal rules, can be discussed via this hotline. As of FY2021, we have a new harassment consultation service specifically established for discussing or reporting harassment and other work-related issues. In FY2022, the whistleblower hotline received a total of 13 cases, while the harassment consultation hotline had 11.

Whistleblowing Case Overview (FY2022)



In response to the enactment of the amended Whistleblower Protection Act (June 2022), we have established internal reporting channels via our whistleblower and harassment consultation hotlines. This includes designating and providing training and education for individuals engaged in public interest reporting activities. We promote the use of these internal reporting channels by continuing to share information about the whistleblower system regularly and seeking to build trust through efforts such as assessment of intention, protection of confidentiality, and prohibition of discriminatory treatment or retaliation against whistleblowers.



Compliance

A Word From the Head of the Legal Group



Kenji Tagaya
Head of the Legal Group

At JERA, we view compliance as a requirement for doing business. To us, it's not a question of priorities but rather a belief that not adhering to this means that we would have no right to do business.

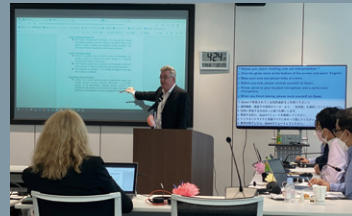
For us, compliance does not simply mean abiding by laws and regulations. It means a commitment to honest, fair business practices under external observation and public scrutiny, even when no one is watching.

Naturally, compliance involves our entire company—every department, every workplace, and everyone from top management to employees—so the compliance unit cannot handle this task alone. However, the legal group also seeks to emphasize a compliance-oriented company culture through actions such as

assigning compliance managers and promotion members to each organization and workplace who share information and provide training to support voluntary engagement in compliance.

In recent years, the electric power and energy industry has seen a spate of compliance-related issues. We take this trend very seriously. Top management has repeatedly stressed to employees that compliance should not be difficult. Instead, it hinges on understanding the perspectives and emotions of various stakeholders, including customers, business partners, investors, and colleagues. As such, upholding the truth and fostering respect and trust among colleagues are paramount. Concerning our core business in electricity and gas, we've taken the initiative in establishing the JERA Transaction Monitoring Committee (detailed below) to continuously incorporate insights from external experts.

We will remain conscious of our great social responsibility as a public utility company and will continue to conduct ourselves and our business with composure.



JERA Transaction Monitoring Committee Launched in June

Background Behind the Establishment of the JERA Transaction Monitoring Committee

We respect market competition, abide by laws and regulations, and conduct transactions and business activities fairly and equitably, ensuring our actions align with our responsibilities as an energy provider providing electricity and gas in Japan.

The JERA Transaction Monitoring Committee, which includes outside experts, was established under the direct supervision of the President, Director, CEO and COO to confirm and verify such transactions and activities from a third-party perspective to further improve transparency.

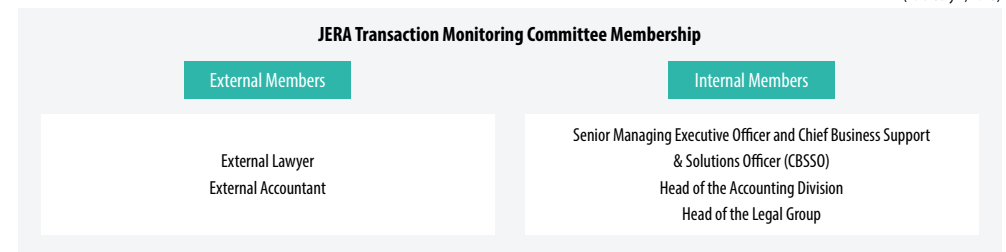


Scope of Activities

- To check the legality and appropriateness of wholesale electricity and gas market transactions
- To check the internal vs. external non-discrimination and appropriateness of Power Purchase Agreements and Gas Sale Agreements
- To check the legality and appropriateness of other transactions (including transactions with shareholders) under competition and business laws

Structure

(As of July 1, 2023)



With the establishment and operation of this committee, we will lead the way in creating a market for fair and equitable electricity and gas transactions in Japan. At the same time, by further pursuing fair and equitable transactions, we strive to ensure that business profits are passed on through market competition to the end consumer—our valued customers.