Sustainability Report 2023



(Translation)

Note:

This document has been translated from the Japanese original for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the original shall prevail. The Company assumes no responsibility for this translation or for direct, indirect or any other forms of damages arising from the translation.

Contents | Basic Policy for Sustainability | Top Message | Management Principles / Vision | Initiatives for the Sustainable Development Goals | Materialities for Sustainability | Linkage of ESG and the SDGs

•	Contents	01
•	Basic Policy for Sustainability	02
•	Top Message	03
•	Management Principles / Vision	04
•	Initiatives for the Sustainable Development Goals	05
•	Materialities for Sustainability	06
•	Linkage of ESG and the SDGs	07
•	Environment	08
	1. Circular Business Model	
	2. Initiatives to Achieve Carbon Neutrality	12
	3. Disclosure Based on the TCFD Framework	22
	4. Environmental Protection (Biodiversity)	33
•	Social	35
	1. Contributions to Communities and Society	36
	2. Respect for Diversity, Pleasant Workplaces	43
	3. Industrial Safety and Health	50
	4. Initiatives to Create Innovation	57
•	Governance	61
	1. Dialogues with Shareholders, Investors and the Public	62
	2. Corporate Governance	64
	3. Compliance and Risk Management	67



Basic Policy for Sustainability

Guided by its corporate philosophy and management principles, the JAPAN MATERIAL Group (the "JM Group") is dedicated to contributing to the sustainable advancement of society and growth of corporate value while maintaining strong lines of communication with business partners, shareholders and other investors, employees, communities, and all other stakeholders.

1. Business Activities that Protect the Environment

All business activities incorporate measures for a circular business model, the reduction of CO2 emissions, and environmental protection, all contributing to society for the benefit of people and the Earth.

2. Contributions to Communities and Society

We will never forget our gratitude to the local community, and through our business, cultural, and other social contribution activities, we are dedicated to creating an environment that develops together to revitalize the community.

3. Human Resource Development and Pleasant Workplaces

We believe that human resources are an asset of to our society, and we aim to be a company where a diverse range of these assets can actively play their respective roles.

Based on the principle of "Always Safety First," we have programs and workplaces that enable everyone to do their best and accomplish their goals.

4. Initiatives to Create Innovation

To support companies at the leading edge of their industries, we draw on the technological knowledge and skills of all employees and their creativity to create businesses that constantly contribute to ideas for the next generation.

5. Governance

We are dedicated to building relationships with stakeholders based on mutual trust as we conduct business activities in compliance with laws, regulations and other guidelines.

To support the growth of corporate value, we disclose corporate information in a suitable manner and have many other activities for sound communications with stakeholders.



Top Message

Corporate Philosophy

Refine Technologies, Support Industries, and Open Up the Future



Hisao Tanaka, President and Representative Director

The JM Group has a firm commitment to playing a role in achieving a sustainable society with activities guided by our corporate philosophy as a company that is closely linked with the lives of people worldwide and the social infrastructure that is vital to their lives. Measures involving climate change are one of our highest priorities. We believe it is important to move even faster to implement highly effective programs to combat climate change through our own initiatives and in collaboration with our stakeholders.

During FY2023, we made progress involving the reduction of CO2 emissions produced by the long-distance transport of materials for semiconductor production and the worsening truck driver shortage in Japan due to new overtime regulations in 2024. By working with customers and other stakeholders, we made a full-scale launch of new transport system by using a combination of truck and rail transport. Another significant step was the reconstruction of the Yokkaichi Branch into a net zero energy building (ZEB), with the goal of achieving zero CO2 emissions. One more highlight of the year was the establishment of the JM Group Code of Conduct that provides a basis for strengthening programs concerning diversity, human rights and corporate governance.

The JM Group identifies the five elements of its Basic Policy for Sustainability as the key points regarding materiality and strives for ESG (environment, society, governance) management. We will continue to be aware of our responsibility as a company deeply involved in social infrastructure, and aim to achieve both a sustainable society and the sustained growth for the Group.

Contents | Basic Policy for Sustainability | Top Message | Management Principles / Vision | Initiatives for the Sustainable Development Goals | Materialities for Sustainability | Linkage of ESG and the SDGs

Management **Principles**

Always Safety First

Environment

Anytime, anywhere, safety always comes first. We support industries with the pride of professionals.

Win-Win-Win

We contribute to clients' business with advanced technologies and sincere work. We work with suppliers and local communities to build relationships in which all stakeholders can prosper.

We help each and every employee learn and grow to build up their strengths.

Open Up the Future · · · · · We nurture our people, protect the environment, and aim for abundant and fair society through our business.

Guided by our corporate philosophy, we use CSR activities as one part of measures for maximizing corporate value. By focusing on the five components of our vision, our goals are "win-win" and "work by 3G (triple generation*).



As a corporate group that boasts proactive diverse human capital, we seek to create mechanisms and work environments that enable each and every employee to feel a sense of satisfaction and fulfillment in their work and embrace a healthy work-life balance. As a group of professionals, we are also always seeking to make improvements from both compliance and service perspectives.



As a corporate group that supports cutting-edge technology, the JM Group provides services that display our commitment to safety and trust, and our pride as a squad of professionals. We continue to be a company that values the succession of engineering techniques, harnesses and further develops each and every employee's creativity, and creates business that contributes to the environment, society, and future generations.









The JM Group seeks to continue encouraging employees across the generations to work together and inspire each other.

* "Work by 3G" means fostering a workplace environment where three generations can share the satisfaction of doing a job well: young people in their teens, mid-career professionals with a full of vitality and older people with many years of experience and advanced skills.



The JM Group appreciates nature's bounty, and protects and preserves our precious planet for the future generations. We continue as a leading company that instills a high level of environmental awareness in each of our employees. We are not content to simply reduce the environmental impact of our business activities but also to create new environmental value through business.



The JM Group remains grateful to local communities for their support and values any opportunity to interact and communicate with them. We aim to promote joint development together with local companies and municipalities to revitalize communities and continue to be a company that gains support from everyone.

Vision



Initiatives for the Sustainable Development Goals

SUSTAINABLE GALS DEVELOPMENT GALS





































The SDGs, which were adopted by the United Nations in September 2015, consist of 17 goals concerning the environment and society for the purpose of achieving a sustainable society by 2030. Resources and activities of countries worldwide will be needed to accomplish these goals.



Contents | Basic Policy for Sustainability | Top Message | Management Principles / Vision | Initiatives for the Sustainable Development Goals | Materialities for Sustainability | Linkage of ESG and the SDGs

Materialities for Sustainability

Environment

Circular Business Model

Initiatives to Achieve Carbon Neutrality

Disclosure Based on the TCFD Framework

Environmental Protection (Biodiversity)

Social

Contributions to Communities and Society

Respect for Diversity, Pleasant Workplaces

Industrial Safety and Health

Initiatives to Create Innovation

Governance

Dialogues with Shareholders, Investors and the Public

Corporate Governance

Compliance and Risk Management



Contents | Basic Policy for Sustainability | Top Message | Management Principles / Vision | Initiatives for the Sustainable Development Goals | Materialities for Sustainability | Linkage of ESG and the SDGs

Linkage of ESG and the SDGs

Zirika	Materia		This			JM's 5 Visions			SDGs
		Report					Connects		
Basic Policy f	or Sustainability	Sub Items	Listed Pages	Connects People	Connects with the Environment	Connects Local Communities	Connects Generations	through Techniques	Applicable SDGs
Environment		Circular Business Model	P.9-11		0			0	8 (100 cm or
	Initiatives to	Initiatives to Achieve Carbon Neutrality	P.12-21		0				7 strategy 12 abroads of control
	Protect the Environment	Disclosure Based on the TCFD Framework	P.22-32		0				7 Manual of Controller
		Environmental Protection (Biodiversity)	P.33-34		0	0			13 com 14 file star
Social	Contributions to Communities and Society	Contributions to Communities and Society	P.36-42	0	0	0			3 100 ESCAL BOURS 4 100 M
	Human Resource Development and Pleasant Workplaces	Respect for Diversity, Pleasant Workplaces	P.43-49	0		0	0		5 street 8 states of the state
		Industrial Safety and Health	P.50-56	0		0			3 (100 and 100
	Initiatives to Create Innovation	Initiatives to Create Innovation	P.57-60	0			0	0	9 Martinania
Governance		Dialogues with Shareholders, Investors and the Public	P.62-63	0	0				16 Foc.Local Software Community Comm
	Governance	Corporate Governance	P.64-66			0			9 meanings to 16 fractions southern to 17 fractions southern to 17 fractions southern to 18 frac
		Compliance and Risk Management	P.67-69			0			12 SEPONDE ROCKSTON AND THE PLACE LINES CONTROLLED CONT



Environment

Major initiatives and basic policies

1. Circular Business Model

To create a recycling-oriented society and achieve further progress, we will use business activities for extending the life of products, recycling more waste materials and other progress in order to help build a foundation for a society where resources are continuously recycled and reused.

2. Initiatives to Achieve Carbon Neutrality

We will remain a corporate group that appreciates nature's bounty and uses business activities for the measures to lower CO2 emissions in order to cut our environmental impact and pass on a better environment to the next generation.

3. Disclosure Based on the TCFD Framework

Combating climate change is one of our highest priorities. We will remain a corporate group that uses a variety of measures for helping transition to a carbon-free economy and disclose information concerning these measures.

4. Environmental Protection (Biodiversity)

We will remain a corporate group able to contribute to protection of the environment based on the awareness of everyone at the group of the linkage between our work and the environment with the goal of passing on a better environment to the next generation.

SDGs































1. Circular Business Model









Activities/Major data

1-1. Extending the useful life of products

Periodic maintenance (overhaul) of vacuum pumps: Extends life span from 2-3 years to more than 10 years

• Semiconductor production processes use various types of special gases to form circuit patterns on wafers. A large number of vacuum pumps are used because there are critical processes that must be performed within a vacuum inside production machinery. When the chemically reactive gases used inside production machinery pass through vacuum pumps, these gases create deposits of solids that build up in every part of the pumps over time and due to temperature changes and other reasons. A pump may suddenly stop operating or even break down if maintenance is not performed on a regular basis.

Receiving vacuum pumps from our customers and performing the periodic overhauls significantly extend the useful life of these pumps. Maintenance also contributes to reducing waste materials and recycling resources. Furthermore, a much longer useful life of pumps helps our customers reduce costs.

Valve cleaning service: Recycling / Extends life span from 2-3 years to more than 10 years

Reactive gases build up on valves of all types used in semiconductor
production equipment just as they do in pumps. After a certain time of use,
the accumulation of these chemicals can cause a valve's performance to
decline, eventually requiring a replacement. By overhauling these valves too,
we can enable valves to continue to perform at the same level as new valves
do. The result is a contribution to reduction of waste materials, recycling of
resources and cost reductions for customers.



A technician overhauls a pump



1. Circular Business Model









Activities/Major data

1-2. A longer life of internal components of semiconductor/LCD manufacturing equipment Recoating internal components of semiconductor/LCD manufacturing equipment

- Machinery used to manufacture semiconductors and LCD requires many types of parts. During production processes,
 the surfaces of parts treated with alumite (anodic aluminum oxide) and ceramic coated parts wear down.
 If these parts are used too long after this degradation begins, manufacturing yields of semiconductors and LCD will
 decline and the parts will have to be discarded.
- At the JM Group, these parts are first cleansed and the worn down coating is removed. Recoating then returns the parts to the same condition as when they were new. A longer life means fewer parts need to be discarded. Another benefit is lower expenses for our customers.



Alumite processing equipment



A coating process





1. Circular Business Model

Environment









Activities/Major data

1-3. Increasing the recycling and reuse of waste materials

Improving recycling rate of pipes

- The large number and variety of gases and chemicals used during semiconductor manufacturing processes require an enormous and complex network of pipes at fabs to supply these materials.
- When semiconductor manufacturing machinery is replaced, manufacturing processes are updated and other changes are made, work also includes the removal and detoxification of pipes and the recycling of pipes.

Detoxification/recycling

40%

Detoxification/reuse

60%

- Percentage of pipes that were recycled or reused in FY2023 after cleaning and detoxification by JM
- Normally, used industrial pipes cannot be reused because there are toxic gases and other substances on the pipes. JM cleans the internal surfaces of pipes to remove toxic substances and allow the pipes to be used again, thereby raising the recycling rate.

Improving reuse rate of pipes at LCD plants – Reused about 3 to 4 times instead of once

- Many LCD manufacturing processes require networks of pipes.
- Since February 2020, some of the facilities of the JM Group member, JM TECH Co., Ltd. have been cleaning pipes removed during maintenance procedures. Pipes that were previously discarded are now reused about three or four times.

Number of pipes reused

Approx. 50/year

 Average for pipes processed by JM TECH in FY2023



2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-1. Use of solar panels

Headquarters solar panels (since 2007) generate approx. 0.3MW/day

- To help combat global warming, solar panels were placed on the entire roof of the factory at headquarters in Komono-cho, Mie prefecture in 2007.
- Average daily output is approx. 0.3MW, which is enough electricity for about 20 households.

• The amount of electricity generated, CO₂ emissions reduced and other information are displayed at the main entrance of the JAPAN MATERIAL headquarters.



CO2 emission reduction vs. thermal power electricity

45 tons/year for the headquarters solar

for the headquarters solar panels

 The headquarters solar panels generate approx. 0.3MW/day, although output differs depending on the amount of sunshine.



2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-2. Net zero energy building (ZEB) for the Yokkaichi Branch

- Reconstruction of Yokkaichi Branch was started in September 2022 and completed in September 2023. Its
 operation has begun in October 2023 and the installation of solar panels, which is a feature of ZEBs, has also been
 completed.
- In addition to daily energy conservation activities throughout the group, we installed ZEB to further contribute to lowering energy consumption. The new building's energy consumption will be about half that of the previous building, and will also use electricity from renewable sources.
- The renewable energy system of the ZEB would support the business continuity planning (BCP) of the JM Group as a source of electricity to the building during a natural disaster or other emergency.





(Left) Yokkaichi Branch (Right) Solar panels on the roof

Total power generated

4,837 kWh

 Total power generated during October 2023 and the end of March 2024 at Yokkaichi Branch



2. Initiatives to Achieve Carbon Neutrality

TOP

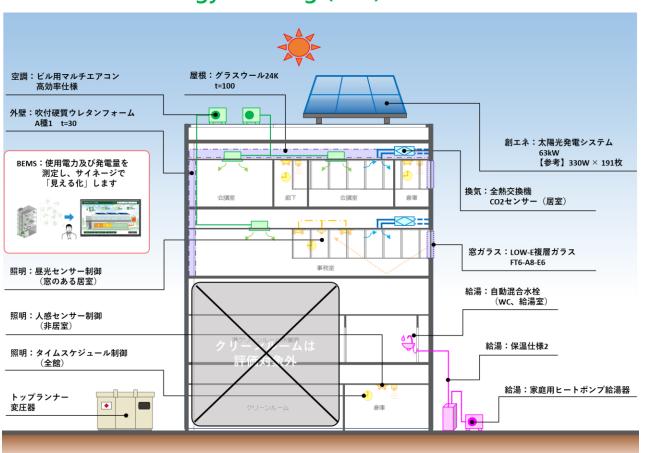






Activities/Major data

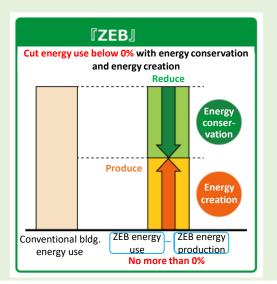
2-2. Net zero energy building (ZEB) facilities of the Yokkaichi Branch



What is a ZEB?

- The Japanese Ministry of Economy, Trade and Industry is playing a central role in promoting the construction of net zero-energy buildings.
- The goal of ZEBs is to design buildings that have no net consumption of primary energy throughout the year while maintaining a comfortable interior environment.

Source: Ministry of the Environment (ZEB Portal)





2. Initiatives to Achieve Carbon Neutrality

TOP



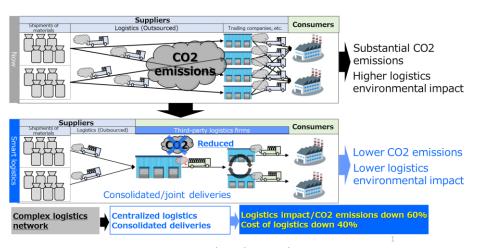




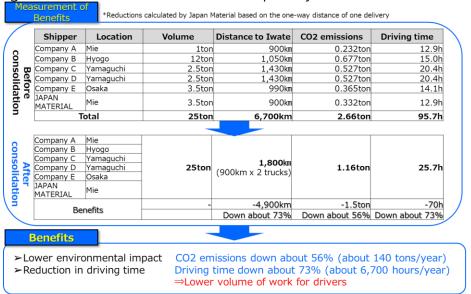
Activities/Major data

2-3. Smart logistics to contribute to decarbonization

- A warehouse to centralize logistics was constructed at Yokkaichi. The new facility handles logistics for all materials west of
 Yokkaichi and performs consolidated deliveries to the new centralized warehouse constructed in Kitakami. Reducing the
 number of shipments cuts CO2 emissions and helps customers in the semiconductor industry to eliminate carbon and create
 smart factories.
- A new business continuity planning scheme has been established that employs the joint utilization of all warehouses in the event of an emergency. The scheme is designed to prevent interruptions of the business activities of customers to support electronic device manufacturing, an important social infrastructure.
- We will continue to further reduce CO2 emissions by promoting a combination of truck-rail transport system.



Smart Logistics Using Centralized Warehouses



Circular Business Model | Initiatives to Achieve Carbon Neutrality | Disclosure Based on the TCFD Framework | Environmental Protection (Biodiversity)



2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-4. A full-scale launch of long-distance rail transport of materials for semiconductor production

- In March 2024, we started a joint logistics program with Japan Transcity Corporation and Japan Freight Railway Company for the truckrail transport of gases used in semiconductor production processes.
- Until now, these gases were transported by truck over the entire distance of about 970km from Mie prefecture to Iwate prefecture. Shifting to the truck-rail transport helps deal with the negative impact on the truck driver shortage in Japan due to new overtime regulations in 2024, establish green procurement activities, and build a sustainable and stable transportation system by replacing some trucks with rail transport.
- This truck-rail transport system began in June 2023 on a trial basis to provide repetitive verifications, such as vibration and temperature maintenance of cargo. After confirming that the new framework had no negative effect on quality, the full-scale launched in March 2024.
- As semiconductor production in Japan continues to grow, we see the resilience of the supply chain for semiconductor material gases and other chemicals, including hazardous substances, used in manufacturing as an essential to the growth of Japan's semiconductor production. We will continue to build environmentally responsible sustainable logistics systems while working with customers and others. By strengthening the resilient supply chain, we will promote stable operations for customers and green procurement activities in the semiconductor industry.





2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-5. Use of electric and hybrid cars at semiconductor factories

- In 2012, we started using electric cars with lithium-ion batteries (SCiB™) to transport industrial chemicals on the grounds of customers' semiconductor factories for the reduction of CO2 emissions.
- Part of the JAPAN MATERIAL fleet is hybrid vehicles for the reduction of CO2 emissions.

Electric vehicles

33

CO2 emission reduction

2.2 tons/year

• Emission reduction is based on driving distance of all vehicles in FY2023. Driving distance differs depending on the type of work performed.



Using electric vehicles since 2012



2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-6. Solar power business for increasing the use of clean energy

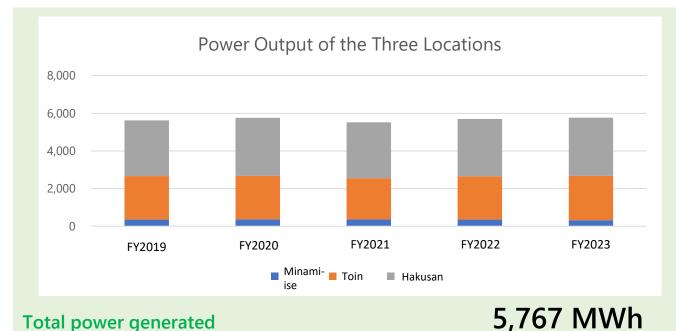
Starting in 2014, we constructed solar power plants at three locations in Mie prefecture that have a combined output of approximately 4MW, contributing to more use of clean energy.





Minamiise-cho, Watarai-gun, Mie: Since Mar. 2014

Hakusan-cho, Tsu, Mie: Since Aug. 2015 Toin-cho, Inabe-gun, Mie: Since Feb. 2016



Total power generated

2,497 tons CO2 emission reduction vs. thermal power electricity

 Calculated by comparing total solar output through FY2023 with electricity from thermal power plants

Circular Business Model | Initiatives to Achieve Carbon Neutrality | Disclosure Based on the TCFD Framework | Environmental Protection (Biodiversity)

2. Initiatives to Achieve Carbon Neutrality







Activities/Major data

2-7. Electronic distribution of shareholders meeting notices and shareholder reports (Started June 2023)

• Distributing shareholders meeting notices and shareholder reports electronically is one way to reduce the environmental impact of business activities, such as by lowering the use of materials and CO2 emissions.

Electronic shareholders meeting notices

- At the shareholders meeting held on June 29, 2022, shareholders approved an amendment to the Articles of Incorporation concerning the electronic distribution of shareholders meeting materials. This amendment was made due to the September 1, 2022 enforcement of the revised provisions in the proviso to Article 1 of the supplementary provisions of "Act Partially Amending the Companies Act" (Act No. 70 of 2019).
- The electronic distribution of shareholders meeting materials started with materials for the shareholders meeting held in June 2023.

Electronic shareholder reports

- Starting with shareholder reports issued in June 2023, we will post reports on the corporate website and will not print and send reports by postal mail to shareholders.
- Use this URL or QR code to access these reports.

https://www.j-materials.jp/ir/library/shareholder/



CO2 emission reduction due to electronic shareholder reports Approx. 965kg-CO2

• Calculated based on the number of pages and print run for the FY2021 shareholder reports



2. Initiatives to Achieve Carbon Neutrality







Activities

2-8. Replacement with energy conserving equipment

- Renovations at the older building at JAPAN MATERIAL headquarters included the replacement of fluorescent lights with LED lights.
- By switching to LED lights, which are energy efficient and have a long life, we believe it will contribute to reduce the environmental impact associated with buying replacement fluorescent lights and lowers CO2 emissions.
- In addition, air conditioning equipment was replaced with a system incorporating energy conservation features such as sensors to detect when people are in a room and monitor the temperature of floors. These features prevent excessive cooling of floors during air conditioning, and prevent excessive temperature setting during heating by warming floors without blowing air on people. Using this system makes offices more comfortable and energy efficient.
- Windows were replaced with double-pane glass for greater thermal insulation. This further reduces the amount of energy needed to heat and cool rooms.

The renovated main entrance at JAPAN MATERIAL headquarters with an air conditioning equipment, windows and lights that conserve energy (circled in yellow).





2. Initiatives to Achieve Carbon Neutrality



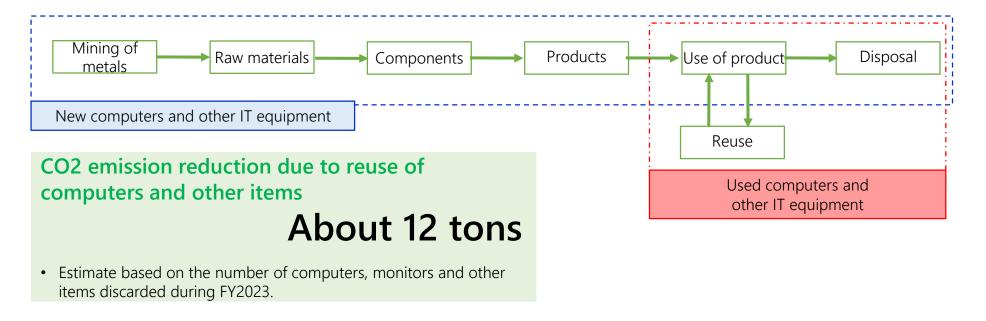




Activities/Major data

2-9. Offer used computers and other IT equipment for reuse

- The JM Group offers used computers, monitors and other IT equipment for reuse (resale) after deleting data and taking other actions performed by a specialized company.
- The reuse of used computers and other IT equipment requires fewer steps than the production and sale of new equipment does. Offering these used equipment has a low environmental impact compared with the production of new equipment, which require sourcing raw materials and generate CO2 during production processes.





3. Disclosure Based on the TCFD Framework







Activities/Major data

- The JM Group is committed to contributing to the sustainable advancement of society through activities centered on the group's corporate philosophy. This commitment reflects the close links between our business activities and the lives of people worldwide and social infrastructures.
- For consistent contributions to sustainable development, we have established targets based on the Task Force on Climate-related Financial Disclosures (TCFD)* framework. We are monitoring our CO2 emissions and taking actions to lower these emissions. We recognize in an appropriate manner risks and opportunities involving climate change. We understand that actions concerning these risks and opportunities will be essential for our ability to continue to grow. As a result, we are conducting risk management and creating strategies by using a structure based on the TCFD framework.

^{*}The TCFD was established in December 2015 by the Group of Twenty and the Financial Stability Board to help public companies and other organizations disclose information about their activities concerning climate change to investors.

Governance	Strategy	Risk Management	Metrics and Targets
Disclose the organization's governance around climate-related risks and opportunities.	Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning where such information is material.	Disclose how the organization identifies, assesses, and manages climate-related risks.	Disclose the metrics and targets used to assess and manage relevant climaterelated risks and opportunities where such information is material.

Source: Guide to Business Strategic Planning Leveraging the TCFD Recommendations, Ministry of the Environment









Activities/Major data

3-1. Governance

The JM Group positions environmental activities, including measures to combat climate change, water securities and biodiversity as a high priority that is an integral part of management. All group companies are dedicated to sustainable development backed by the group's basic policy for sustainability and an appropriate management framework.

The Board of Directors is responsible for overseeing risk management. As part of risk management, we are constantly examining risks, opportunities and actions to take involving climate change, water securities and biodiversity by using a team centered on the Corporate Planning Department and General Affairs and Human Resources Department, which are supervised by the Administrative Division Director, who is the group's sustainability officer. We will establish targets and closely monitor progress toward accomplishing the targets. Our monitoring system is described in following "Framework for assessments/management and monitoring, 3-3. Risk Management." Progress report will be submitted to the Board of Directors about two times every year to facilitate the suitable oversight of activities.

The Board of Directors makes management decisions that incorporate issues concerning climate change in order to achieve sustainable development that is an integral part of the management of business operations.









Activities/Major data

3-2. Strategy

The JM Group uses scenario analysis based on the TCFD (Task Force on Climate-related Financial Disclosures) framework to determine responses to future risks and opportunities that incorporate significant uncertainties. This analysis process encompasses JAPAN MATERIAL as well as consolidated subsidiaries in both Japan and overseas. Effects on the entire value chain are also taken into consideration. Furthermore, risks and opportunities involving climate change may influence our business operations for a long term. As a result, in accordance with the group's medium-term business plan, we examine risks and opportunities concerning the external environment by using short (one year from the reporting year), medium (two to three years) and long (four years and more) perspectives.

The business impact assessment uses risk probability rates based on this scenario to calculate the potential impact on sales and earnings. The significance of individual risks was then determined by the size of the monetary impact in relation to the group's total sales and earnings. In addition, we performed a comprehensive evaluation of the significance from the standpoint of society and our stakeholders. This process resulted in the following significant risks and opportunities for the JM Group, which will be incorporated in our strategies and the activities of group companies.









Activities/Major data

3-2. Strategy

Temp. Rise	Adapted Scenario	Scenario Assumptions, Uncertainties, Restrictions	Basis for Scenario Selection
1.5°C	[Transition] IEA NZE 2050	 Using NZE 2050, which assumes the achievement of Net Zero at affluent countries before other countries as clean energy measures and investments increase rapidly. NZE 2050 adjusts carbon prices by assuming average annual GDP growth of 3%, worldwide renewable energy use of about 90% by 2050, and worldwide net zero emission achievement by 2050. When looking only at Japan, there may be changes due to actions to comply with Japanese regulations. Furthermore, there may be inconsistencies between the scenario and the Basic Energy Plan of the Japanese government. 	 IEA WEO NZE 2050 (the 1.5°C scenario) was selected as the scenario with the most probable restrictions, as we believe that expenses of complying with restrictions on GHG emissions is likely to increase and these measures will become more important. This was selected as the basis scenario for analysis of the effects on financial soundness and strategies of carbon taxes and other components of transition risk. This analysis takes into consideration the effects of restrictions on GHG emissions.
Above 4.0°C	[Physical] RCP8.5, SSP5	 Using IPCC RCP8.5, which does not implement policies to combat climate change and results in very high GHG emissions RCP8.5 has a range of risk of damage caused by overflowing rivers and heavy rain. This scenario does not incorporate the effects of an increase in the magnitude of floods (for example, an increase in the depth of a flood). 	This was selected as the basis scenario for analysis of the effects on financial soundness and strategies of the worst possible outcome. The scenario is based on IPCC RCP8.5 (the 4°C scenario), which assumes no actions to combat climate change.

	Coverage of Scenarios	Analysis Time Frame
•	JAPAN MATERIAL Consolidated group companies Supply chain	 Short-term: One year from the reporting year Medium-term: Two to three years Long-term: Four years and more





Social





Activities/Major data

3-2. Strategy

■ Risks and Opportunities

					Financial	Tim	ne Frame	e	Scenario
	Cat	egory	Drivers	Impact on Businesses	Effect	Short M	1edium	Long	Used
			New policies and tighter restrictions for limiting GHG emissions	Higher cost of operations due to carbon pricing (carbon tax, domestic carbon emission's trading, crediting, etc.) Higher cost of raw materials, electricity and other items	Increase in costs		•	•	1.5°C
		Policy and Legal	l about climate change new environmental accounting standards and le	Higher cost of compliance with laws and regulations	Increase in costs		•		1.5°C
	Transition		Need to reassess procurement risk (cost of raw materials, stable purchase, etc.) due to expansion of climate change risk disclosure requirements to encompass all suppliers	Higher expenses for examining climate change risk at individual raw material suppliers and monitoring their activities	Increase in costs		•		1.5°C
Risks		Technology	Shift to energy conserving equipment	More investments in equipment that lower the use of energy	Increase in costs		•		1.5°C
		Market	Change in thinking of customers and stakeholders about climate change risk	 Higher expenses for the establishment and use of a process for identifying, assessing and managing risk involving climate change and for upgrading the process 	Increase in costs				1.5°C
	Physical	Acute	Sudden occurrence of heavy rain/flooding due to a large typhoon, torrential downpour, etc.	Sales reduction and higher expenses for restarting operations after a production disruption or decline at a supplier or a business partner caused by a natural disaster (supply chain disruption, decline in production activities)	Decrease in sales/ Increase in costs			•	4.0°C
		•	Lower CO2 emissions by optimizing the process for transporting materials	Reduction of CO2 emissions due to the use of centralized warehouses, consolidated shipments, the truck-rail transport and other measures for smart logistics	Increase in sales			•	1.5°C
Opportunities		Resource Efficiency	Increasing circular economy demand	Increasing overhauls and maintenance of vacuum pumps Increasing cleaning and reuse of all types of valves Increasing orders received for recoating parts inside semiconductor/LCD manufacturing equipment Detox and recycle of pipes and a higher pipe recycling rate	Increase in sales			•	1.5°C
unities		Expansion of market of electric cars and other next-generation vehicles		Increasing demand for semiconductors used in automobiles	Increase in sales		•		1.5°C
		Products/ Services	Increasing demand for reduction, substitution, collection, and reuse of chemically breaking down substances, including detoxification, conversion to useful resources, and other measures for specialty gases, chemicals, and other high global warming potential solutions used in semiconductor manufacturing processes	New businesses relating exhausted gas treatment, collection and reuse of materials, and other services involving semiconductor manufacturing processes	Increase in sales				1.5°C









Activities/Major data

3-2. Strategy

Activities

The expansion of new business sites in Kumamoto and Hokkaido is expected to increase CO2 emissions. Various countermeasures are being examined to reduce Scope 1 and 2 CO2 emissions to meet the SBT 1.5°C level, such as consideration of increasing the use of renewable energy sources by 2030. In addition, studies are under way for ways to achieve carbon neutrality by 2050. Actions include extending the life of products by using a circular business model, the use of electric vehicles, more smart logistics infrastructure with centralized warehouses, consolidated deliveries and the truck-rail transport, the use of clean energy from solar power and other measures.

■ Risk assessments concerning water security

Water risk is assessed using WRI Aqueduct. Our business sites with an "Overall Water Risk" rating of "High" or above are considered high water risk sites. Furthermore, business sites with a "Baseline Water Stress" 40 or above or "Baseline Water Depletion" 50 or above are considered water stress areas.

Risk concerning floods is estimated by using the *TCFD Framework Physical Risk Assessment Handbook* of the Ministry of Land, Infrastructure, Transport and Tourism. The effects of flood risk and the depth of flooding are assessed by performing screening of individual JM Group business sites in Japan using the Flooding Navigation of the Geospatial Information Authority of Japan.









Activities/Major data

3-3. Risk management

We use scenario analysis to determine how climate change is likely to affect our business operations. This process yields climate change risk and opportunities for individual business units. To determine the significance of individual risk factors and opportunities, the Corporate Planning Department performs an examination of the potential effect of specific factors on business operations. This process uses a business impact index and time line for the effects on sales and earnings, expenditures and other items. The results are submitted to the Board of Directors for a final decision.

Climate change risk and opportunities that were identified are constantly monitored under the oversight of a sustainability framework. Risk factors are reassessed and new factors are identified and assessed with respect to effects on business operations, financial soundness and other items and to how important these risk factors are for society and stakeholders. Significant risk factors are then reexamined and identified. This assessment process is also the basis for prioritization of activities. In addition, risk factors that are reexamined are reported to the Board of Directors.

Actions concerning risk factors identified are submitted by the Corporate Planning Department to the Board of Directors for approval and included in the JM Group's strategies. In accordance with the Crisis Management Rules, risk is divided into the categories of strategy risk, natural disaster and accident risk, operational risk, and financial risk. A suitable framework is used for risk management activities with priority on risk factors that have a significant effect on the continuity of business operations. The Crisis Management Rules include provisions for crisis management in order to minimize damages and losses when a crisis occurs. When a crisis prescribed in the JAPAN MATERIAL's rules happens, a crisis response headquarters is immediately established under the oversight of our president and representative director. For responses to the crisis, this unit places the highest priority on preventing deaths. The best possible decisions are made and actions are taken quickly while complying with laws and regulations and ethical guidelines and using a long-term perspective concerning the continuity of the JM Group's business operations.









Activities/Major data

3-3. Risk management

Framework for assessments/management and monitoring

Board of Directors

Report ↑

↓ Instruction/Supervision

Representative Director

Report ↑

↓ Instruction/Supervision

Sustainability Officer (Administrative Division Director)

Corporate Planning Dept. (Disclosure of information) General Affairs and Human Resources Dept. (Risk management)

Cooperation

Risk management departments/Group companies

- Decisions about climate change risk/opportunities and actions
- Supervision of monitoring of progress toward environmental targets and instructions for corrective measures
- Supervision of monitoring of progress toward environmental targets and instructions for corrective measures

Administrative Division

(Corporate Planning Department, General Affairs and Human Resources Department)

- Studies about climate change risk/opportunities and actions
- Monitoring of progress toward environmental targets and reports to the Board of Directors
- Corporation with risk management departments and group companies
- Implementation of risk management measures and submission of progress reports
- Progress report concerning the achievement of environmental targets

Circular Business Model | Initiatives to Achieve Carbon Neutrality | Disclosure Based on the TCFD Framework | Environmental Protection (Biodiversity)



3. Disclosure Based on the TCFD Framework







Activities/Major data

3-4. Metrics and targets

■ CO2 emissions

TOP

- Table 1 on the following page shows Scope 1, 2 and 3 GHG emissions at the consolidated companies in Japan.
- Since FY2020, the first year of our Scope emissions calculation, we've been working to expand its coverage as same as our consolidated financial coverage. The current Scope emissions are calculated by using the following coverage of the JM Group in Japan.
 - <JM Group coverage for Scope emissions>
 - Scope 1, 2: JAPAN MATERIAL and consolidated companies in Japan since FY2020
 - Scope 3: Only JAPAN MATERIAL through FY2022 (consolidated for category 3 and some others) Expanded to all consolidated companies in Japan starting in FY2023 (Emissions for group companies in Japan are calculated by using estimates based on actual figures.)
 - *Overseas consolidated subsidiaries are not included in the Scope emission calculations because these companies are collectively about 10% of total sales. We plan to consider ways to reflect these emissions in the future.
- Scope 3 emissions were 1% lower than in the previous year when calculated within the same scope as in FY2022. However, due to the expansion of its coverage, reported emissions were up 32%. The total for Scope 1, 2, and 3 were up 31% compared to the previous year. For more details, please refer to Table 1 on the following page.









Activities/Major data

3-4. Metrics and targets

TOP

Table 1 (tons)

Scope/Category			Results							
						FY2 <mark>023</mark>				
	FY2020	FY2021 *1	FY2022	Same coverage as in FY2022	YoY	Scope 3 Consolidated companies in Japan	YoY			
Scope 1 Direct emissions		137	162	172	182	106%	182	106%		
Scope 2	Indirect emissions (market-based)	1,303	1,540	1,908	2,090	110%	2,090	110%		
Scope 2	Indirect emissions (location-based)	1,238	1,498	1,855	1,992	107%	1,992	107%		
Scope 3	Supply chain emissions	95,768	112,274	131,269	130,358	99%	172,847	132%		
Category 1 *2	Purchased goods and services	61,476	73,516	99,283	93,994	95%	134,817	136%		
Category 2	Capital goods	395	7,396	4,194	10,268	245%	10,479	250%		
Category 3	Fuel- and energy-related activities	222	268	327	350	107%	350	107%		
Category 4	Upstream transportation and distribution	557	505	584	784	134%	835	143%		
Category 5	Waste generated in operations	368	213	134	297	223%	297	223%		
Category 6	Business travel	144	162	175	187	106%	169	96%		
Category 7	Employee commuting	458	482	623	656	105%	2,073	333%		
Category 8	Upstream leased assets	0	0	0	0	-	0	-		
Category 9	Downstream transportation and distribution	0	0	0	0	-	0	-		
Category 10	Processing of sold products	0	0	0	0	-	0	-		
Category 11 *2	Use of sold products	32,070	29,638	25,783	23,641	92%	23,641	92%		
Category 12	End-of-life treatment of sold products	26	41	76	73	96%	77	101%		
Category 13	Downstream leased assets	52	54	89	108	122%	108	122%		
Category 14	Franchises	0	0	0	0	-	0	-		
Category 15	Investments	0	0	0	0	-	0	-		
Scope 1, 2 and 3 total	al	97,209	113,976	133,348	132,629	99%	175,118	131%		

^{*1} Calculation values for Category 13, Scope 3 has been revised.

^{*2} Buying and selling gases used for semiconductor/LCD manufacturing.









Activities/Major data

3-4. Metrics and targets

■ Base year

• The JM Group set the base year as FY2023, which covers all consolidated companies in Japan for Scope 1, 2 and 3.

■ Target

- To achieve net zero emissions by 2050, the JM Group believes that it is necessary to strengthen its medium and long-term strategic resilience regarding to both the 1.5°C scenario and the of 4°C scenario.
- To reduce Scope 1 and 2 CO2 emissions to meet the SBT 1.5°C level, we will consider increasing the use of renewable energy by 2030 and other action.



4. Environmental Protection (Biodiversity)











Activities

4-1. Protection of a local woodland

Parking lot to conserve satoyama

- To protect a wooded area (satoyama) in the district of Mie prefecture where the headquarters is located, JAPAN MATERIAL has a long-term lease for 6,600 m² and using for a parking lot for employees partially.
- JAPAN MATERIAL maintains a pond with koi at the entrance to the satoyama. The
 wooded area is open to the public to enjoy the cherry blossom in the spring and the
 color changing leave in the autumn. The place is also the habitant of deer and other
 species.

4-2. Protection of the environment

Donations for greenery

JAPAN MATERIAL is a supporter of the Donations for Greenery program, which is
operated by the National Land Afforestation Promotion Organization. Donations are
used to support a variety of "forest creation, people creation" programs in Japan and
other countries. The aim is to support activities that link people with people, people
with forests and people with localities. The National Land Afforestation Promotion
Organization supports the growing and harvesting of forests in Japan, aid for victims
of earthquakes, forest environment education for children, international greening
cooperation activities, and other programs.





Parking lot to conserve satoyama

Circular Business Model | Initiatives to Achieve Carbon Neutrality | Disclosure Based on the TCFD Framework | Environmental Protection (Biodiversity)



4. Environmental Protection (Biodiversity)











Activities/Major data

4-3. ISO Certification – Environmental Management System (EMS)

• The JM Group places ISO standards, which are prominent international standards, as an effective business management tool. We have obtained public certification for four management systems and strive to operate those systems in accordance with the attained standards. Going forward, we will continue our efforts to ensure stable operational quality, enhance our quality of service, and help protect the global and regional environment, as part of our quest to develop as a company that prioritizes safety and earns the eternal trust of our customers.

Four ISO Management System Certifications

EMS
Fulfillment of corporate responsibilities

QMS Establishment of corporate infrastructure OHSMS Strengthening safety assurance system ISMS Rigorous information management

Environmental Management System (EMS)

Applicable standards: ISO 14001: 2015 / JIS Q 14001: 2015

Certificate number: JQA-EM1736

Registration date: August 24, 2001

Certification body: Japan Quality Assurance Organization (JQA), IQNet

Accreditation body: Japan Accreditation Board (JAB), United Kingdom Accreditation Service (UKAS)

Certified locations: JAPAN MATERIAL Headquarters, Yokkaichi Branch











Social

Major initiatives and basic policies

1. Contributions to Communities and Society

Always grateful for the support of the public, we will remain a corporate group that promotes joint development together with local companies and municipalities to revitalize communities and continue to be a company that gains support from everyone.

SDGs









2. Respect for Diversity, Pleasant Workplaces

Recognizing that people are the most valuable element of a company, we are an organization where all types of people can achieve their potential. We provide our people with personnel systems and workplaces that enable all employees to do their jobs with a sense of satisfaction and fulfillment.







3. Industrial Safety and Health

We are constantly working on establishing and improving workplace environments that enable people to do their jobs in safety and comfort. Priority is placed on compliance with laws, regulations and the principle of "always safety first."







4. Initiatives to Create Innovation

As a corporate group that supports cutting-edge technology, we are dedicated to using operations based on safety and trust, valuing the succession of engineering techniques, and further developing each and every employee's creativity, in order to create business that contributes to the environment, society, and future generations.







Environment









Activities

1-1. Gold Partner of the "Quest of Life" thematic project of Expo 2025 Osaka, Kansai, Japan

- Expo 2025 Osaka, Kansai, Japan (EXPO 2025) will have Signature Pavilions concerning the Expo's theme of "Designing Future Society for Our Lives." JAPAN MATERIAL is a Gold Partner of the pavilion produced by Shinichi Fukuoka for the theme "Quest of Life."
- Based on our philosophy of opening up the future, we have the goal of playing a role in creating an abundant and fair society by nurturing our people and protecting the environment, themes at the center of "life." Our support reflects our belief that our thinking closely matches the themes of Mr. Fukuoka at EXPO 2025 "Dynamic Equilibrium of Life" and "Quest of Life".
- We plan to use at EXPO 2025 as an opportunity to make further progress while encouraging the public to help accomplish the goals of the Signature Pavilion themes.





GOLD PARTNER

TOP



1. Contributions to Communities and Society

Environment









Activities

1-2. Held "Fukuoka Hakase's Reading Session in Ozu," as an Event for Expo 2025 Osaka, Kansai, Japan

- On August 6, 2023, we held "Fukuoka Hakase's Reading Session in Ozu" in Kumamoto prefecture.
- This event was cohosted by Japan Association for the 2025 World Exposition, Ozu town, Ozu Town Board of Education and JAPAN MATERIAL. In the event, parents and children discussed about "living in harmony with nature and creatures" through the picture book "Hotaru no Hikari wo Tsunagumono" written by Dr. Fukuoka, also called "Fukuoka Hakase." This was the third reading session following those held in Komono, Mie prefecture in November 2022 and in Mombetsu city, Hokkaido in February 2023.



- The event included a picture book reading by Fukuoka Hakase, a talk session in which Fukuoka Hakase answered children's questions about living creatures, and a quiz contest using projection mapping. The venue was filled with excitement from the audience of about 300 people, and became even more over excited with the presence of "Kumamon" and "Karaimo-kun (mascot character of Ozu town)." Prior to the event, Ozu Library and elementary school libraries in Ozu town also actively cooperated to set up special display corners for the picture book. We appreciate the cooperation of Ozu town and the elementary school libraries.
 - Cooperated elementary schools: Ozu Elementary School, Ozu Kita Elementary School, Misakino Elementary School, Muro Elementary School, Morikawa Elementary School (in Japanese alphabetical order)

Supported by: Kikuchi City, Kikuchi City Board of Education, Kikuyo Town, Kikuyo Town Board of Education, Kumamoto Prefecture, Kumamoto Prefecture Board of Education and Koshi City (in Japanese alphabetical order)

Contributions to Communities and Society | Respect for Diversity, Pleasant Workplaces | Industrial Safety and Health | Initiatives to Create Innovation

1. Contributions to Communities and Society









Activities

1-3. Participation in and support for community events / Support for the inheritance of folk performing arts

Support for the 52nd Sohei Festival at Yunoyama Onsen (October 1, 2023)

- JAPAN MATERIAL was a supporter of the Sohei Festival held at the Yunoyama hot spring in Komono, where the JAPAN MATERIAL headquarters is located.
- Taking place every October, this event is the largest fire festival in Mie prefecture. The festival features a Flame Float with around 100 torches and a weight of approx. 600kg. This event began as a way to tell the story of the bravery, perseverance and integrity of the hundreds of Buddhist warrior monks (sohei) who fought in this region when attacked and a temple was set afire during Japan's Warring States Period.
- People attending the festival enjoyed night merchandise and food booths, stage shows and fireworks.

Support for KOMONOlogy 2023 (October 28-29, 2023)

- JAPAN MATERIAL was a supporter of KOMONOlogy 2023, an on-site event of Komono Town, where the JAPAN MATERIAL headquarters is located. This event includes workshops, factory tours and other activities involving Komono Town.
- This event was based on the theme of learning more about Komono Town for continuing to think about the town's future. Workshops and other educational events functioned as classrooms for the entire community and people had the opportunity to tour factories in the town.











Activities

1-3. Participation in and support for community events / Support for the inheritance of folk performing arts

Support for the Komono Kamadashi (Pottery) Market (November 4-5, 2023)

- The parking area of the JAPAN MATERIAL headquarters was used for a pottery market, which is held every year, featuring a variety of unique objects produced by local artisans.
- "Komono Banko" is derived from Banko ware, a type of stoneware pottery produced primarily in the cities of Yokkaichi and Kuwana in Mie prefecture. Kilns to produce this pottery emerged around 1945, using the expansive land and large supplies of wood in Komono, and now Komono Banko is a well known local product.
- Komono Banko is used as a brand for Banko ware and there are many activities to increase sales of this stoneware pottery, including the Komono Kamadashi (Pottery) Market.
- Several local pottery makers sell their products, which have many distinctive features while retaining the traditional characteristics of Banko ware. At the market, people can purchase the best pottery made during the past year by local artisans. The event attracts many local residents as well as people from distant locations.











Activities

1-3. Participation in and support for community events / Support for the inheritance of folk performing arts

The 62nd Kitakami Michinoku Art Festival (August 4-6, 2023)

- JAPAN MATERIAL was a supporter of the Kitakami Michinoku Art Festival, which took place in the city of Kitakami in Iwate prefecture, where its Kitakami Branch is located.
- Kitakami is famous as a place to enjoy folk performing art and entertainment. The festival is held every year for three days from the first Friday in August with more than 100 folk performing arts performed throughout the city.
- The most popular event is the "Onikenbai", a devil sword dance where a dancer wears a stern devil mask (an
 incarnation of Buddha). The dance is said to have started in this area about 1,300 years ago.
- The finale of the festival is the "Torokko Nagashi" which began 70 years ago and a fireworks event along the Kitakami River. At this event, visitors can enjoy a full production of fireworks, music and narration that are based on a specific theme each year.

Member of the Kitakami Folk Performing Art Association

- Kitakami has some of Japan's most prominent folk performing art organizations that carry on the tradition to the next generation.
- As a company operating its business in the city of Kitakami, JAPAN MATERIAL supports community and regional activities through folk performing arts.











Activities

1-4. Akai Hane, Central Community Chest of Japan

 JAPAN MATERIAL is a participant in Community Chest donations as part of CSR programs in locations where the JM Group has business sites.

1-5. Support for the Japan Committee, Vaccines for the World's Children (JCV) since 2010

- During FY2023, JAPAN MATERIAL encouraged employees to participate in collection activities and collected 18kg of plastic bottle caps by placing collection boxes at offices.
- The caps are converted into recycling materials at recycling companies, and part of the proceeds from sales those materials are donated to JCV.
- As of the end of March 2024, the JM Group has collected approx.
 360kg of caps since starting this program in 2010. These caps produced funds for polio vaccines for approx. 183 people and contributed to a CO2 reduction of approx. 1.1 tons.

Caps collected in FY2023 18kg

since 2010 360kg

Vaccines since 2010 183 people

CO2 reduction since 2010 1.1 tons

1-6. Participation in the Komono-cho Cleaning Mission

- In the Nagai district of Komono-cho, where the JAPAN MATERIAL headquarters is located, employees participate with other community residents in the Komono-cho Cleaning Mission.
- This event is a community beautification program to protect Komono-cho, blessed with abundant greenery and nature, from illegal dumping and littering. The program began in 1998 and the 26th cleaning mission was held in March 2024.











Activities

1-7. Participation in a semiconductor sector industry-academic-government platforms/networks

- JAPAN MATERIAL participates in platforms and networks consisting of semiconductor-related companies, universities and technical colleges, and the prefecture. The objectives are education involving semiconductor industry skills and joint research programs to support more progress of the semiconductor industry.
- In recent years, the number of people in Japan with semiconductor skills has been declining. Therefore, there is an urgent need to train and secure the human resources that will lead the future for further development of the semiconductor industry. Regional programs are under way in various locations in Japan, backed by companies, academic institutions, and the public sector to conduct joint activities in addition to the individual activities of these three sectors.
- Semiconductors are vital to the operations of many industries. The Japanese government has also designated it as a specified critical product under the provisions of the Economic Security Promotion Act, and there are many measures in place to ensure a reliable supply of semiconductor devices.
- Joint industry-academic-government activities have been established, such as promoting technical exchanges for human resource development, including technology exchanges to provide people with semiconductor sector skills, joint research programs, joint seminars to expand sales channels, and other collaborative activities.
- Through industry-academic-government activities, JAPAN MATERIAL strives to help promote the industry by giving students a first-hand experience of semiconductor manufacturing and conveying the appeal of the semiconductor industry to the next generation.
 - < Participation > Iwate prefecture (since June 2020): Iwate Semiconductor and Electronics Industries Promotion Conference (I-SEP) (Established in March 2008)
 - Mie prefecture (since March 2023): Mie Semiconductor Network (Established in March 2023)

TOP



2. Respect for Diversity, Pleasant Workplaces







Activities/Major data

2-1. JAPAN MATERIAL International Scholarship Foundation

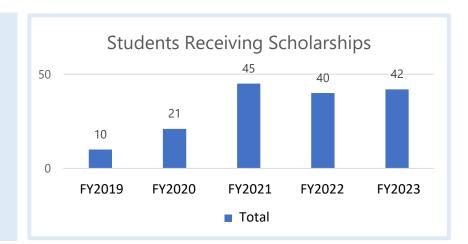
January 2019 Established the JAPAN MATERIAL International Scholarship Fund

December 2020 Certification of the JAPAN MATERIAL International Scholarship Public Interest Fund

- This fund provides scholarships to students in Vietnam to study in Japan. Enabling these students to come to Japan strengthens the relationship between Japan and Vietnam, helps educate the next generation of leaders of Vietnam, and plays a role in supporting progress in Japan and Vietnam.
- On December 3, 2020, the fund was certified by the Prime Minister of Japan (Cabinet Office) as a public interest fund.

Scholarships are used at 17 universities

- · Universities as of FY2023.
- ·Osaka University / Kyoto University / Keio University / Kobe University / University of Tsukuba / Tokyo Institute of Technology / The University of Tokyo / Toyohashi University of Technology / Nagoya Institute of Technology / Nagoya University / Hitotsubashi University / HOSEI University / Mie University / Meiji University / YOKOHAMA National University / Ritsumeikan University / Waseda University (in Japanese alphabetical order)



TOP

Contributions to Communities and Society | Respect for Diversity, Pleasant Workplaces | Industrial Safety and Health | Initiatives to Create Innovation



2. Respect for Diversity, Pleasant Workplaces



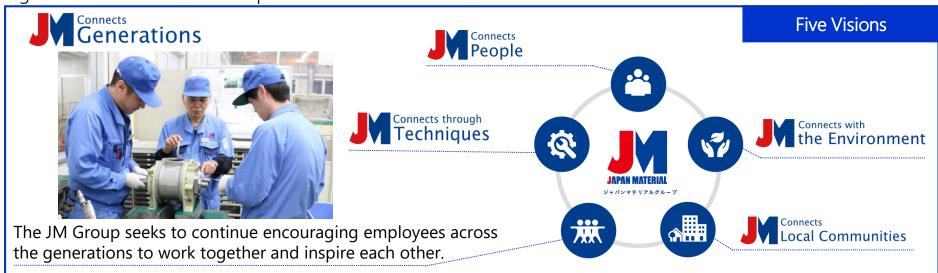




Activities

2-2. Recruitment and employment of diverse personnel More job opportunities for seniors: Work by 3G (Triple Generation)

- Work by 3G is one of the visions of JAPAN MATERIAL since its establishment.
- "Work by 3G" means fostering a workplace environment where three generations can share the satisfaction of doing a job well and realize their full potential: young people in their teens, mid-career professionals with a full of vitality and older people with many years of experience and advanced skills.
- The ability to pass on the knowledge of experienced people to younger people is a major benefit of using three generations in the same workplace.





TOP



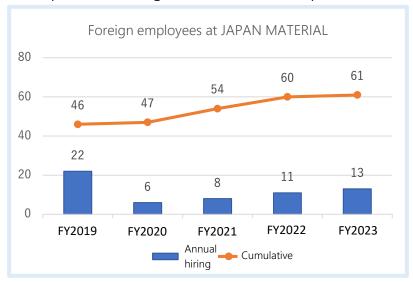




Activities/Major data

2-2. Recruitment and employment of diverse personnel More job opportunities for foreign employees

- · Many people from other countries are working as regular employees of JAPAN MATERIAL.
- Foreign employees are building their carriers at semiconductor maintenance and administration etc. We maintain a pleasant and productive workplace environment for everyone, irrespective of nationality.
- Group company JM Engineering Service uses barbecue parties and other events to make employees from other countries comfortable with their lives in Japan. The company also provides a variety of support concerning life in Japan, including information from police officers.







- ▲ A presentation by a local police officer about traffic safety (Hybrid meeting due to the pandemic)
- A JM Engineering Service barbecue party









Activities/Major data

2-2. Recruitment and employment of diverse personnel Female managers and hiring of people with previous job experience

- Maintaining a workforce encompassing a broad spectrum of values is essential for the sustained growth of a company. We are committed to remaining an organization where people with different values and beliefs can realize their full potential irrespective of nationality, gender, disabilities and other characteristics.
- We support the advancement of women at the JM Group. In addition, we provide reduced working time for child care and other programs to enable employees to continue working while meeting responsibilities at home.
- Reduced working hours for child care can be used until a child has completed elementary school. This is much longer than the legally mandated period, which is up to age three, and the period used at most Japanese companies, which is up to the start of elementary school. The extended period for reduced working hours at the JM Group gives employees more flexibility for child care while continuing to do their jobs.

Hired (for full-time)

New graduates

61

Mid-careers

108

 Total of the JM Group at the end of March 2024

Female managers

7.9%

 Percentage for the JM Group at the end of March 2024

Use of the reduced working time for child care program

Number of employees

11

Utilization rate

100%

Percentage for the JM Group in FY2023









Activities/Major data

2-3. Internal programs Improving work-life balance

- Rigorous management of overtime work for a better work-life balance of employees
- Program for reduced working hours
- Telework and flex-time opportunities

Life events and diverse working styles

- System to encourage use of paid leave
- Support after returning to work after child care leave; reduced working time for child care until end of elementary school
- Able to divide child care leave into separate periods; start paternity leave
- Child nursing leaves, nursing care leaves

Education and career advancement

- Training programs for new employees
- Training programs for the next generation of managers
- Training programs to earn professional qualifications

Use of paid leave time

85.3%

• Average use of paid leave at five JM Group companies in FY2023.

Use of child care leave

100%

Percentage for the JM Group in FY2023.

Use of paternity leave

30.8%

Percentage for JAPAN MATERIAL in FY2023.

TOP



2. Respect for Diversity, Pleasant Workplaces

Environment







Activities

2-4. Business Action Plan for Act on Promotion of Women's Participation and Advancement in the Workplace (June 1, 2020 to May 31, 2025)

The following action plan was established for the purpose of enabling all employees to fully utilize their skills. The plan enables people to continue working while caring for a child and provides a pleasant workplace environment for everyone.

Target 1: Aim for 20% of female employees in new hires

Actions

- April 2020- Assign female employees to the recruiting team to provide many opportunities for female applicants for conversation with female employees directly during the recruitment process
- April 2022- Actively introduce female employees in company introduction contents, recruitment website, brochures, etc.

Target 2: Increase use of paid leave to more than 75%

Actions

- April 2020- Establish the planned use of vacation time. Encourage the use of vacation time for employees who use only a small percentage of available time off
- April 2022- Disclose of information on use of annual paid leave and other measures to increase the use of paid Action plan listing date: July 7, 2020 leave









Activities

2-5. Business Action Plan for Act on Advancement of Measures to Support Raising Next-generation Children (April 1, 2022 to March 31, 2029)

• The following action plan was established for the purpose of enabling all employees to fully utilize their skills. The plan enables people to continue working while caring for a child and provides a pleasant workplace environment for everyone.

Target 1: 30% use of child care leave by male employees by creating an environment supporting the use of this program

Actions

TOP

- April 2022- Studies of programs based on laws and of workplace environments
- April 2024- Establishment of environment making it easy to take child care leave and preparation of documents explaining this program
- April 2026- Individual information meetings to encourage eligible employees to use this program

Target 2: Start of paid time off for specific times of the day for ensuring proper work-life balance

Actions

- April 2022- Studies of programs based on laws and of workplace environments
- April 2024- Studies about structure of this program and measures to solve problems
- April 2026- Establishment of rules and programs to make people aware of this program

Action plan listing date: May 15, 2022

TOP



3. Industrial Safety and Health





Activities/Major data

3-1. Industrial Safety and Health Committee: Hold once every month

- The JM Group has an Industrial Safety and Health Committee.
- At monthly meetings, members hear reports from departments about events that could have become an accident, overtime work reports, opinions from an industrial physician based on workplace visits, and other items. The objective is to improve safety and hygiene for employees.

3-2. Safety Reinforcement Week: Four times every year

- During every Safety Reinforcement Week, there are safety patrols of workplaces and risk prediction training.
- We have a Household Day to make employees refresh both physically and mentally.

3-3. Group Safety First Campaign (led by Safety and Quality Assurance Dept.): Once every month

- With the participation of managers of JM Group departments and directors supervising these activities, an
 information sharing meeting takes place concerning workplace and traffic accidents and other problems involving
 workplace safety and hygiene.
- Information is shared horizontally with all departments in order to prevent accidents.

3-4. Reexaminations of working environments and work manuals

• We are reexamining workplace environments and work manuals by using numerous activities involving production and other departments with the support of the Safety and Quality Assurance Department.









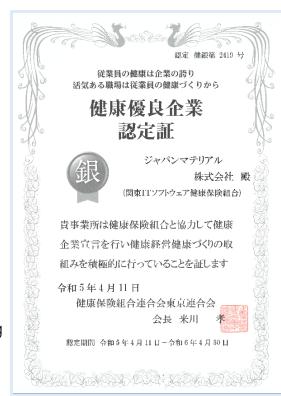
Activities

3-5. Industrial safety and health certifications and awards

JAPAN MATERIAL Co., Ltd.

Certified as an Outstanding Health & Productivity Management Organization (Silver)

- JAPAN MATERIAL has received silver certification from the Tokyo Federation, the National Federation of Health Insurance Societies for outstanding health & productivity management.
- This certification follows an examination based on the evaluation standards and confirmation methods of the Healthy Company Declaration Tokyo Promotion Council.*
- Silver certification requires a framework for workplace activities for good health, regular health check-ups for all employees, a declaration concerning six items (as below), and the constant implementation of these activities for at least six months.
 - Six items: Utilization of health check-up results, environment for good health, dietary management, exercise, no smoking, mental well-being
- JAPAN MATERIAL continuously uses educational activities and other measures concerning healthy living to enable employees to enjoy even more healthy and fulfilling lives.
- * Organization with 13 participants including the Tokyo metropolitan government and the Tokyo Federation, National Federation of Health Insurance Societies.











Activities

3-5. Industrial safety and health certifications and awards KUSUNOKI CHEMICO Co., Ltd.

Certified as a Health & Productivity Management Outstanding Organization (small- and medium-sized enterprise category)

• The company was certified as a Health & Productivity Management Outstanding Organization (small- and medium-sized enterprise category) under the Health & Productivity Management Outstanding Organizations Recognition Program sponsored by Japan's Ministry of Economy, Trade and Industry. The company will keep implementing initiatives linked to the Health Declaration that seeks to nurture workplaces in which employees can work in good health, both mentally and physically.

Certified as a Mie Tokowaka Health Management Company (White Mie)

• Mie prefecture has created a Mie Tokowaka Health Management Company (White Mie) accreditation system to encourage enterprises to engage in proactive health management. This initiative is based on the premise that it is important to promote health in the workplace where many Mie residents spend the majority of their day. As we edge ever closer toward an era when people will be expected to live for 100 years, we are keen to pursue initiatives that promote the health of employees working every day in the workplace and help fulfill the Tokowaka no Mie drive to ensure healthy living for all.



健康経営優良法人

認定証

法人名 株式会社クスノキケミコ

、ここに「健康経営優良法人 2024

(中小規模法人部門)」として認定します 経済産業省及び厚生労働省と共に、今後一層

取組を推進されることを期待いたします

17 PARTNERSHIPS FOR THE GOALS



3. Industrial Safety and Health

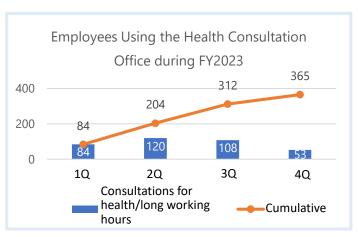




Activities/Major data

3-6. Support for healthy life styles of employees Employee Health Consultation Office

- JAPAN MATERIAL operates an Employee Health Consultation Office every Wednesday that anyone at the JM Group in Japan can use for matters involving physical and mental health issues. Both on-site and internet consultations are available.
- Individuals can meet an industrial physician for about 40 minutes to discuss results of health check-ups, health issues involving family members, an elderly parent in need of care, and many other matters involving healthy living and health care.



Presentation by an industrial physician on health problems caused by long working hours

• In October 2023, an industrial physician gave a presentation about health problems caused by long working hours. The physician lectured basic information about working long hours and ways to prevent adverse effects on one's health, ahead of Japan's implementation of overtime restrictions in 2024. The event was held at the JAPAN MATERIAL headquarters and a recording of the presentation was made available to all group employees to increase their understanding of potential health problems involving long working hours.

Blood pressure monitors

Blood pressure monitors are placed at branches to enable employees to check this important indicator of good health and raise awareness of the importance of healthy life styles.









Activities

3-6. Support for healthy life styles

Stretching and posture improvement class

JAPAN MATERIAL held stretching and posture improvement class with information about using items at home to deal with shoulder and back pain and other problems. This class is one of events to support the health of JAPAN MATERIAL employees by an employee as the instructor. Classes were held at a building next to company housing in Mie prefecture and viewed by employees anywhere in Japan using the internet.

Participation in walking event

JAPAN MATERIAL employees participated in a walking event held by the health insurance association in order to encourage people to make walking a regular part of their lives. Many participants have remarked that they now go on a walk frequently and that forming teams for walks has strengthened communications among people in the same departments.

Issuance of "Health is wealth" letter

JAPAN MATERIAL issues a health letter called "Health is wealth." The publication contains information about staying healthy physically and mentally in order to support programs to improve and maintain the good health of everyone at the JM Group.

A stretching and posture improvement class





生活習慣病とされている2型糖尿病は、インスリンが出にくくなったり効きにく なったりすることによって血糖値が高くなる病気です。 血糖値が高い状態が続くと全身の血管にダメージを与え、脳梗塞や4 網膜症や腎障害、神経障害等の可能性が高まります。

原因は遺伝、食べ過ぎ、運動不足等が原因と考えられ、日々の生活習慣が大き 関わっています。

亡しい日々だと、どうしても生活リズムが乱れがちになってしまいますが 病気の予防の為にも健康を意識しましょう!

all and the estimate a stable and the









Activities

3-7. Evacuation drills and AED classes

To be prepared for emergencies, there are periodic evacuation drills and automated external defibrillator (AED)
classes.

3-8. Traffic safety and other programs with local police

- Employees can attend events, including events for families and local communities, led by police officers about traffic safety and other associated topics. These events give people a better understanding of safety for drivers and pedestrians.
- A traffic safety class was held at the JAPAN MATERIAL headquarters in December 2023.
- The December 2023 event was recorded to share with everyone at the JM Group to increase awareness toward traffic safety.

3-9. Participation in traffic safety seminar (Kitakami area)

- JAPAN MATERIAL employees attended a traffic safety seminar at a driving school in the city of Kitakami in Iwate prefecture to be prepared for driving on snowy roads.
- At the seminar, 27 participants practiced skids, strong and soft braking, and starting on an incline. The seminar also included a lecture on traffic safety.



A traffic safety seminar









Social

Activities/Major data

3-10. ISO Certification – Occupational Safety and Health Management System (OSHMS)

• The JM Group places ISO standards, which are prominent international standards, as an effective business management tool. We have obtained public certification for four management systems and strive to operate those systems in accordance with the attained standards. Going forward, we will continue our efforts to ensure stable operational quality, enhance our quality of service, and help protect the global and regional environment, as part of our quest to develop as a company that prioritizes safety and earns the eternal trust of our customers.

Four ISO Management System Certifications

EMS

Fulfillment of corporate responsibilities

OMS

Establishment of corporate infrastructure

OHSMS

Strengthening safety assurance system

ISMS Rigorous information management

Occupational Safety and Health Management System (OSHMS)

Applicable standards: ISO 45001: 2018 / JIS Q 45001: 2018

Certificate number: JQA-OH0071

Registration date: August 27, 2004

Certification body: Japan Quality Assurance Organization (JQA), IQNet

Certified locations: JAPAN MATERIAL Headquarters, Yokkaichi Branch, Yokkaichi TGM Branch

TOWA SHOKO Co., Ltd.,

PEK Co., Ltd. Headquarters, Sakai Branch, Yokkaichi Branch







4. Initiatives to Create Innovation

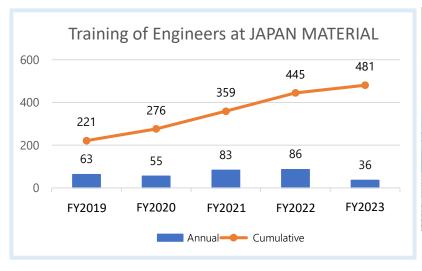




Activities

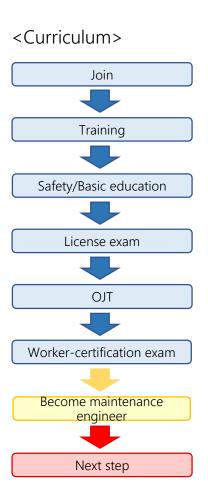
4-1. A training center to support semiconductor production

- The training center started operating in April 2017 as one way to deal with the constant shortage
 of people qualified to work in the semiconductor industry. Training gives participants the skills
 needed to work as maintenance engineers.
- Trainees attend classes about safety and basic points of semiconductors and then use the same highly advanced semiconductor production equipment that is currently in the fabs. Participants acquire knowledge of assembly and maintenance procedures.
- The training center is also used by a major manufacturer of semiconductor production equipment for its own engineers training activities as the only facility in Japan.





A class held in a clean room





4. Initiatives to Create Innovation





Activities

4-2. Established Technical Support Center

- JAPAN MATERIAL established a Technical Support Center at its headquarters in December 2021 to meet a variety of needs of companies in the semiconductor industry. The center is used to provide technical services at an even higher level as a valuable partner for our customers.
- The Technical Support Center has a clean room with an area of approx. 500 m². Activities include classes for engineers and modifications to semiconductor production equipment in order to support leading-edge semiconductor operations. The 3,400 m² warehouse has high-functional parts, specialty pipes and tubes, and other materials required by semiconductor factories. With the capabilities for timely and accurate services for customers, the Technology Support Center is contributing to revival of the Japan's semiconductor industry.



Technical Support Center (left: warehouse building; right: technical building)



Technical building: Clean room



4. Initiatives to Create Innovation





Activities/Major data

4-3. Yokkaichi bonded warehouse

- JAPAN MATERIAL has established and started operating a bonded warehouse adjacent to the Yokkaichi semiconductor
 fab of KIOXIA Corporation. This warehouse is part of a deregulation project of the Ministry of Economy, Trade and
 Industry, Mie prefectural government and city of Yokkaichi. When operations started, this was the first bonded warehouse
 in Japan solely for pressurized gases.
- Before the establishment of this warehouse, imported special pressurized gases for semiconductor and liquid crystal production had to be inspected and complete customs procedures at a bonded warehouse at the ports of Yokohama and Kobe prior to shipment to Mie prefecture. The bonded warehouse beside the fab of KIOXIA makes it possible to transport imported special gas from the nearby Yokkaichi harbor to the warehouse for inspections and customs clearance. This change reduces the cost of transportation and CO2 emissions associated with transporting the gas.

• Shorter import procedures and transport times allow delivering special pressurized gases faster, contributing to efficient operation of semiconductor factories and production processes.

CO2 emission reduction Approx. 6 tons/year

 CO2 emission reduction is estimated based on gas transport from the ports of Kobe and Yokohama. Reductions in CO2 emissions differ depending on the arrival port of the imported gas and transport time.



The JAPAN MATERIAL bonded warehouse in Yokkaichi

Governance



4. Initiatives to Create Innovation



Social

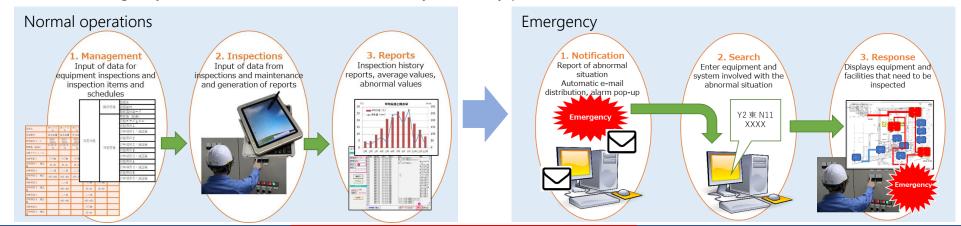
Activities

4-4. Development of a comprehensive clean room equipment management system

JAPAN MATERIAL has developed a centralized management system for information concerning production equipment and associated equipment required for the production of electronic devices.

Advantages of the system

- Consolidation of information at a factory in a database makes it possible for people to monitor on a PC the real-time status of the factory.
- The system can be linked with a monitoring system of another company for quickly and accurately identifying problems in an abnormal situation and reducing any resulting downtime.
- Fewer people are needed for regular inspections due to the use of online inspection procedures.
- Linkage with the digital signage service of the Graphics Solutions Department generates warnings when an emergency occurs in order to ensure the safety of factory personnel.





Governance

Major initiatives and basic policies

1. Dialogues with Shareholders, Investors and the Public

We are committed to timely disclose based on fairness and accuracy. We also strive to disclose information that is not required to be disclosed but that we believe is useful to shareholders and other investors, to the extent possible, in a positive and fair manner.

SDGs





2. Corporate Governance

We recognize that strengthening the corporate governance system is one of our most important management issue. Based on this recognition, we are building an organizational structure that enables fair, sound and transparent management through various measures. We also have a firm commitment to compliance, while fostering ethical behavior among everyone in the JM Group.







3. Compliance and Risk Management

We have established the JM Group Code of Conduct to establish corporate ethics and to ensure that directors and employees comply with laws, regulations, the Articles of Incorporation, and internal rules, as well as to conform with generally accepted standards of behavior and ethics. We work to ensure through awareness of and compliance with this Code of Conduct.







1. Dialogues with Shareholders, Investors and the Public



Major data

1-1. Shareholders meeting attendance

- The annual shareholders meeting places emphasis on facilitating a dialogue with shareholders.
- Attendance by ordinary shareholders was 13 in 2022, 35 in 2023 and 34 in 2024.
 - *At the meeting in 2022, there were measures for preventing COVID-19 infections due to the pandemic.

1-2. Ownership by institutions: 26%

Institutional investors held 26.0% of JAPAN MATERIAL stock as of March 31, 2024, up 0.5% year-on-year.

1-3. Foreign ownership: 24%

• Investors outside Japan held 24.4% of JAPAN MATERIAL stock as of March 31, 2024, up 0.1% year-on-year.

1-4. Dialogues with institutional investors: 198

There were 198 meetings with institutional investors during FY2023.



1. Dialogues with Shareholders, Investors and the Public





Governance

Activities

1-5. Information meetings for individual investors

- An information meeting for individual investors is held every year in Nagoya.
- On December 11, 2023, JAPAN MATERIAL participated in the Stock Investment Winter Seminar 2023 of the Nagoya Stock Exchange.
- There were about 300 individual investors at this event, which consisted of presentations by listed companies and a seminar about investing in stocks.
- Hisao Tanaka, president and representative director of JAPAN MATERIAL, explained the company's activities and recent results of operations and answered many questions from individual investors.









2. Corporate Governance







Major data

2-1. Shift to a Company with an Audit & Supervisory Committee

• At the annual shareholders meeting held on June 29, 2022, shareholders approved a resolution to change the company's governance structure from a Company with an Audit & Supervisory Board to a Company with an Audit & Supervisory Committee.

• Purpose:

The new governance structure has an Audit & Supervisory Committee consisting of directors that is responsible for audits and other supervision of how the directors perform their duties. This structure is expected to make corporate governance even more effective by strengthening the auditing function of the Board of Directors as well as the framework for the oversight of management.

Composition of the Audit & Supervisory Committee:

All Committee Members	Full-time Members	Internal Directors	Outside Directors	Chairperson
3	1	1	2	Internal director

Selection of director and committee member candidates:

In accordance with the JAPAN MATERIAL management principles, these candidates are selected based on judgments concerning their ability to perform audits from a neutral and objective perspective and contribute to the soundness of the company's management. These candidates also require the skills and knowledge for auditing the performance of directors (other than Audit & Supervisory Committee members), preventing violations of laws, regulations and the Articles of Incorporation, and making improvements to the soundness of the JM Group's management and the group's reputation as a trustworthy organization.

• The Audit & Supervisory Committee meets once every month, as a rule. Committee members discuss decisions made by the Board of Directors and measures for ensuring that the directors (other than Audit and Supervisory Committee members) perform their duties in a suitable and proper manner.



2. Corporate Governance







Activities/Major data

2-2. Independent outside directors to strengthen the oversight function

 The Board of Directors includes five independent outside directors for the purpose of strengthening the auditing and oversight of the Board of Directors through the participation of these outside directors in management decisions.

Ratio of independent outside directors:

38.5%

The five independent outside directors are 38.5% of all directors (as of March 31, 2024), which is more than the percentage stipulated in the Corporate Governance Code.

2-3. Basic Policy for Corporate Governance and constant studies and improvements (PDCA cycle)

- At meetings of the Board of Directors, all directors base activities on a thorough understanding of the Corporate Governance Report and there are measures for compliance with all principles of the Corporate Governance Code along with follow-up measures.
- JAPAN MATERIAL submits a Report Concerning Corporate Governance to the Tokyo Stock Exchange.

2-4. Nomination & Remuneration Advisory Committee

- JAPAN MATERIAL has a Nomination & Remuneration Advisory Committee to provide advice to the Board of Directors.
- Discussions by this committee ensure the independence and objectivity of the procedure used to nominate directors and director remuneration, thereby further upgrading corporate governance.

Ratio of independent outside directors:

75.0%

Three independent outside directors are members of the Nomination & Remuneration Advisory Committee, which is 75.0% of all committee members (as of March 31, 2024). This composition of the committee ensures the independence of the activities of the committee.



Governance

2. Corporate Governance







Skill Matrix (as of September 2024)

Name	Nomination & Remuneration Advisory Committee	Corporate Management	Electronics	Graphics Solution &IT	Engineering & Operation Service	Sales & Marketing	Finance & Accounting	Legal Affairs & HR
Hisao Tanaka		0	0	0		0		
Tetsuo Kai		0	0		0	0	0	0
Kosuke Tanaka		0	0		0	0	0	0
Keisuke Hase		0	0		0		0	0
Yoshinori Sakaguchi		0		0		0	0	
Nobuharu Yanai			0		0			
Tomokazu Tanaka		0	0		0	0	0	0
Yasushi Tamura		0	0		0	0	0	0
Jiro Oshima		0	0		0			0
Kenichi Sugiyama		0					0	0
Sadahiro Numazawa		0	0		0			0
Teruyuki Kita		0			0		0	0
Tsuyoshi Imaeda							0	
Hiroko Takahashi								0



3. Compliance and Risk Management





Activities

3-1. Code of Conduct / Internal reporting system

- JAPAN MATERIAL operates an internal reporting system called the JM Hotline.
 Anyone can use this hotline to report violations of laws, regulations, the Articles of Incorporation, JM Group Code of Conduct, and other compliance violations. This includes information from individuals who suspect they may have become involved with a type of improper behavior.
- Rules for the operation of this internal reporting system have been established.
 When a report is received, a team is established to examine the information,
 including examinations of all associated departments. If this process reveals
 improper behavior, corrective measures are taken along with measures to prevent
 this type of problem from happening again.
- The Code of Conduct is available on the corporate website and JM Group's groupware, and distributed in brochure to give everyone access to this important information.

JM Group Code of Conduct

Established on January 1, 2024

- 1. Compliance with laws and regulations
- 2. Ethical standards
- 3. Respect for employee rights and human rights
- 4. Prevention of corruption
- 5. Fair trade
- 6. Safety and quality control
- 7. Initiatives for environmental conservation
- 8. Elimination of antisocial forces
- 9. Disclosure of information
- 10. Information security

Operation of the JM Hotline (Basic flow of whistleblowing)

Individual submitting report

- Information that cannot be reported to a supervisor
- A potential problem or other matter



Hotline (External party)

- Response to the information reported
- Advice to the company, other activities



JAPAN MATERIAL

- Determination of actions to take
- Confirmation of business activity, other measures

When reports and complaints are submitted for a sincere and proper purpose, the privacy of the individual submitting the report and of all individuals involved with the report is protected. Furthermore, individuals submitting reports are protected from any negative consequences due to the report and subsequent cooperation to confirm the events reported.



3. Compliance and Risk Management





Activities

3-2. Risk management

- In accordance with the Crisis Management Rules, risk is divided into the categories of strategy risk, natural disaster and accident risk, operational risk, and financial risk. A suitable framework is used for risk management activities with priority on risk factors that have a significant effect on the continuity of business operations.
- The Crisis Management Rules include provisions for crisis management in order to minimize damages and losses when a crisis occurs. When a crisis prescribed in JAPAN MATERIAL rules happens, an emergency taskforce is immediately established under the oversight of the company president.
 For responses to the crisis, this unit places the highest priority on preventing deaths. The best possible decisions are made and actions are taken quickly while complying with laws, regulations, ethical guidelines by using a long-term perspective concerning the continuity of the JM Group's business operations.
- The Safety and Quality Assurance Department monitors risk factors affecting quality and safety with the aim of preventing the occurrence of any problems.

3-3. Employee and family member safety system

- In the event of an earthquake, flood, typhoon, pandemic, infrastructure failure or other crisis, JAPAN MATERIAL uses a safety management system that quickly confirms the safety of employees and their family members and damage at JM Group business sites.
- Safety system drills for all employees are conducted periodically to verify that the personal safety reporting app and e-mail systems are operating properly. Training activities for responses to reports and other measures ensure that everyone can quickly verify damage and other information when a crisis occurs.

TOP



3. Compliance and Risk Management

Dialogues with Shareholders, Investors and the Public | Corporate Governance | Compliance and Risk Management





Activities/Major data

3-4. ISO Certification – Information Security Management System (ISMS)

• The JM Group places ISO standards, which are prominent international standards, as an effective business management tool. We have obtained public certification for four management systems and strive to operate those systems in accordance with the attained standards. Going forward, we will continue our efforts to ensure stable operational quality, enhance our quality of service, and help protect the global and regional environment, as part of our quest to develop as a company that prioritizes safety and earns the eternal trust of our customers.

Four ISO Management System Certifications

EMS Fulfillment of corporate responsibilities QMS Establishment of corporate infrastructure OHSMS Strengthening safety assurance system ISMS
Rigorous information
management

Information Security Management System (ISMS)

Applicable standards: ISO/IEC 27001: 2013/JIS Q 27001: 2014

Certificate number: JOA-IM0592

Registration date: August 22, 2008

Certification body: Japan Quality Assurance Organization (JQA)

Accreditation body: United Kingdom Accreditation Service (UKAS), ISMS Accreditation Center (ISMS-AC)

• Certified locations: JAPAN MATERIAL Headquarters, Tokyo Head Office, Yokkaichi Branch, Yokkaichi TGM Branch





