

INDEX









- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term Management Plan
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment
- Social
- Governance
- SASB INDEX

Toward MEC's sustainable growth and

contribution to society

With the rapid evolution of technology and the increasing digitization and sophistication in the industry, new business opportunities are spreading for MEC, a company handling chemicals for the manufacture of electronic substrates. On the other hand, as environmental and social issues such as climate change become more serious, it has become essential for companies to build co-creation relationships with various stakeholders by placing not only a financial perspective but also ESG (Environmental, Social and Governance) perspectives at the core of their management strategies, in order to achieve sustainable growth.

We will proactively work to solve social issues through our business activities based on transparency and integrity. By contributing to the sustainable development of industry through global business expansion and continuing to create value for future generations, we will strive to achieve both economic value and social value with the aim of continuously increasing corporate value.

Basic Policy on Sustainability

At the MEC Group, we will contribute to the realization of a sustainable society, by developing and operating management foundations that recognize our corporate responsibility from an ESG perspective, working to resolve social issues through fair and honest business activities, and continuously creating social value while growing ourselves as a company, based on the principles of "Unique Technology", "Reliable Quality", and "Meticulous Service".

We will strive to create new business opportunities while addressing and resolving sustainability issues through our business activities

We will foster a mutually energizing working environment and culture where everyone respects each other and can make the most of their diverse range of abilities and expertise

We will strive to reduce our environmental impact in consideration of climate change and limited resources



Since publishing the Environmental Report in 2006, we have changed the format to a CSR Report (2021) and a Sustainability Report (2022), and have expanded

In this year's edition, we have further enhanced information on our various sustainability initiatives related to the sustainable development of society and the Company (sustainability), including the disclosure of all Scope 3 categories and the process of establishing our Basic Policy on Information Security.

Referenced guidelines

- ●The RBA Code of Conduct version 8.0
- ●ISO26000: 2012
- Environmental Reporting Guidelines 2018
- ●SASB (Chemicals Standard 2023-12)
- Sustainability Disclosure Standards (SSBJ)

Period reported: Our activities from January to December 2024. Some reports include activities since January 2025.

MEC Co., Ltd. Amagasaki HQ. (Concerning the Head Office / R&D Center / the Amagasaki Factory), Higashi-hatsushima HQ., Nagaoka Factory and Tokyo Sales Office. Contains some information about overseas subsidiaries.



Sustainability Report | 2025



01





> MEC Style

- About MEC COMPANY
- TOP Message
- Medium-term **Management Plan**
- MEC's Value Creation Model
- **MEC's Management Capital**
- Materiality
- Environment
- Social
- Governance
- SASB INDEX







02

MEC Style

TOP Message

Medium-term

Materiality

Social

Environment

Governance

SASB INDEX

Management Plan

MEC's Value Creation Model

MEC's Management Capital

→ About MEC COMPANY

Sustainability Report | 2025

MEC was established in 1969 with a view to creating new goods, services and experiences with the integrated technology that fuses "Machinery", "Electronics", and "Chemistry" and taking on the electronic substrates industry. Since then, we have continued to manufacture high-quality, advanced products.



Basic

Information

88

Non-Financial

Data

Company Motto

"Enjoy your work"

Capital

594 million yen

Equity Ratio

81.4%

Stock Exchange Listings

Tokyo Stock Exchange Prime Market (Securities code: 4971)

ISO Certification

ISO9001 All MEC Group and bases have acquired

ISO14001.

Percentage of

Female among

Directors and

Operating Officers

30.8%

R&D expenses Percentage of **Human Resources** 1,333 million yen Involved

MEC's Strength

Our global organization is designed to solve our customers' issues with our "unique

technology of creating and fostering value at various interfaces" centered on

our core metal surface treatment technology, which we have cultivated over many

years in the chemicals business for electronic substrates and components, as well as with our "reliable quality" and "meticulous services". By providing these comprehensive

capabilities and promoting the evolution and advancement of digital technology, we support

industrial development, such as the progress in communications infrastructure represented

by 5G, PCs, smartphones, and self-driving cars, as well as the development of DX and GX,

in 1 Research About 30%



Company Rules

•Let's always aim to achieve new targets without fear of failure. Repeatedly try new ideas and improvements with unvielding curiosity.

•Let's carry out work with our combined power and a feeling of gratitude and cooperation.

•Let's make a fun workplace where people pay attention to health and safety.

Female

vears old

Let's contribute to society

Kind of Business

R&D, production and sales of chemicals, equipment and related materials used in the production of PCB.

https://www.mec-co.com/en/product/

2.44x**PBR**

consolidated sales

Number of Patents Held

and contribute to the creation of a sustainable society.

Japan

we invest about 10% of our

Overseas

57

169

Expression of Support for the TCFD Recommendations

February 2023

In February 2025, we increased the scope of information disclosed concerning the assumed impact, timing of occurrence, and other factors, and posted this information on our website

https://www.mec-co.com/en/ir/library/pdf/ tekijikaiji/20250214_5604_tekijikaiji_1.pdf

Amount of CO₂ **Emissions**

Scope1.2

2,746 t-CO2 Scope3

44,903 t-CO2 12

*1 MEC Group as a whole, including overseas operations *2 Domestic information only

Obtained B Score in CDP "Climate Change"

•Let's make improvements with an insatiable curiosity.

277 (non-consolidated) 480

(consolidated)

Male

years old

Average Age

Employee

Male

12.5

Years of Service

Male

4.8%

Female

Number of Employees

Turn Over

(Within 3 years after joining the

company)

12.8

Female

3.5%

Female in Managerial **Positions**

Percentage of

26.3%

Number of **Outside Directors**

4 out of 7 **Directors**

Percentage of Employees

Returning to Work after

Taking a Child-rearing Leave

100%

Employees who have

taken baby-care

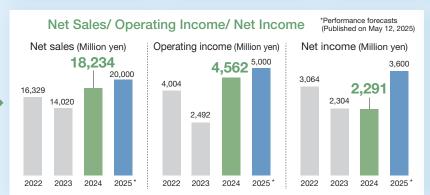
Industrial Accidents Involving Lost time injuries

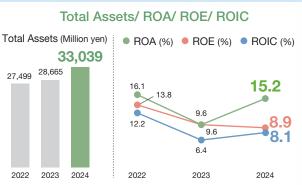
Ocase

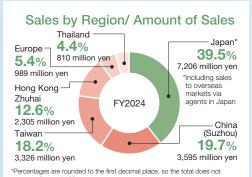
Number of

Number of occupational accidents Ocase

a Consolidated Financial Data







Financial data → https://www.mec-co.com/en/ir/financial-data/

TOP Message

Start of the Medium-term Management Plan "Vision for 2030 Phase 2". MEC will steadily pursue technological development so that we can be a forerunner in the electronics industry, which is undergoing remarkable technological innovation, such as the diversification of AI and next-generation communication networks.



CEO & President



Business Environment

Looking Back at FY2024

In FY2024, as the prolonged COVID-19 pandemic was brought under control and social activities returned to normal, the Japanese economy was on a gradual recovery, although it was showing some signs of being at a standstill. Overseas, while monetary tightening began to ease, the outlook remained uncertain due to rising geopolitical risks caused by the protracted situation between Russia and Ukraine, tensions in the Middle East and other factors. In addition, there are concerns about the uncertainties surrounding the Chinese economy going forward, as well as new uncertainties such as U.S. policy shifts and tariff

Looking back at the business environment, in the electronics industry, there were active efforts toward technological innovation in Al, 5G, and

other next-generation communication networks, and investment was strong in cutting-edge fields, especially those driven by generative Al-related products. In-vehicle related products, which are undergoing a technological shift to autonomous driving, also performed favorably in general, and PCs and smartphones, for which inventory adjustments appear to have run their course, showed a recovery trend, albeit with weak momentum. These factors led to an increase in sales trends for major products compared to the performance in the previous fiscal year, and MEC posted record-high net sales for the fiscal year ended December 2024.

Particularly in the electronics industry, which we are associated with, while generative Al-related products drove growth, MEC worked on the development and sales of products for highdensity electronic substrates to respond to the increasing speed and performance of electrical signals, and also established technology that help lav the groundwork for growth.

Medium-term Management Plan

Prospects and Key Issues for Phase 2

In these circumstances, the MEC Group completed the "Vision for 2030 Phase 1 Medium-term Management Plan (2022-2024)" and launched "Phase 2 (2025-2027)" of the medium-term management plan in 2025. In order to increase corporate value over the medium to long term, we positioned Phase 1 as a period to reinforce our core businesses under the guiding principle of "Create and Transform" and worked on our business activities. In order to improve capital efficiency, we set the improvement of operating margin and ROE as quantitative targets, and while strengthening our business structure and checking our portfolio, we made efforts aimed at achieving an "operating margin of 20% or higher" and "ROE

of 10% or higher" at a minimum.

As a result, both revenue and operating profit reached record highs, with an operating profit margin of 25.0%, for FY2024. On the other hand, ROE fell short of our target at 8.9% due to a decrease in net income resulting from group restructuring that took business rationality and management efficiency into consideration toward our corporate vision for 2030.

Phase1(2022-2024) Quantitative Goals and Results

Consolidated operating margin

2024 quantitative targets 2024 quantitative results **25.0**% At least 20%

ROE



2024 quantitative results 8.9%

Sustainability Report | 2025



03





MEC Style

About MEC COMPANY

> TOP Message

Medium-term **Management Plan**

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Governance

Setting Phase 2 as a period to "build the foundations for growth", we are developing new technological areas in the field of high-frequency communication technology, which is expected to grow at a high rate globally, in parallel with semiconductor package substrates. In this way, we believe that we must always be at the forefront of the market by developing our own unique technological areas and setting new products and services as the de facto standards.

For example, we have identified two key objectives in our business areas: "establish de facto standards in new technology areas" and "build business applying existing technologies". In our first objective of "establishing de facto standards in new technology areas", we will focus on "chemical adhesion (a non-roughening technology for making copper adhere to resin in a smooth state without physically roughening the copper

surface)", which we have been working on since Phase 1. This is a technology that enables even faster processing of large amounts of data and reduced power consumption in digital high-speed networks such as Al servers and 5G. since non-roughening allows electric signals to flow

MEC takes pride in holding a leading position in the upstream of this "chemical adhesion" process in the field of advanced package substrates. We are working to make this technology the de facto standard, and plan to deploy it in high-frequency and PCB substrates, which are becoming increasingly important, to capture the market. In our second key objective, we will strive to build businesses in areas where existing core technology is applied and developed. Through working on these key objectives and maintaining and strengthening profitability, MEC will aim to



achieve the numerical targets set forth in Phase 2 of the medium-term management plan.

Growth Strategy

Environmental Initiatives and Human Resource Development

During Phase 1 when we strengthened our core business and expanded our growth business, we were able to generally achieve our quantitative targets, partly due to the impact of the ven's depreciation. It is from now on that the true worth of our 2030 Vision will be tested. We organized issues such as R&D to create new business areas, stable procurement and supply, and environmentally friendly products, and incorporated them into our growth strategy under Phase 2.

Our main business is the development, manufacture. and sale of chemicals for the manufacture of electronic substrates and components, which are strongly connected with the electronics market. As an R&D-oriented company, MEC provides the world with high value-added products that meet market needs based on the concept of "creating and fostering value at various interfaces". Therefore, it is no exaggeration to say that the key to our growth strategy lies in our R&D capabilities. To this end, we value active investment in R&D and make it our policy to invest approximately 10% of consolidated net sales. We will develop technology that only we can provide and commercialize it. We will strengthen our business domains so that customers will recognize the value of our products not only as goods but also as products that come with ancillary information and services. MEC develops products taking into consideration the environment, and our products' environmentally-friendly features can be useful in

our customers' production. In Phase 2, we will steadily proceed with the development of technology that reduces environmental impact and provide added value in the form of safety, high quality, and enhanced technical services.

With the aim of contributing to the creation of a prosperous and affluent society and environment through its businesses, the MEC Group has been taking initiatives to solve social issues. Under 2030 Vision Phase 2, we will similarly work on initiatives to address climate change in connection with the TCFD Declaration and environmental conservation. We have established CO₂ reduction targets and are implementing energy conservation initiatives.

Specifically, we have set a goal to reduce domestic Scope 1 and 2 total emissions by substantially 50% by fiscal year 2030 (with fiscal year 2017 as the baseline), and we have also disclosed figures for domestic supply chain Scope 3 emissions.

The next important factor is human resource development. In Phase 2, we intend to place an even greater emphasis on investment in human capital as a pillar of strengthening the foundations of management. While training useful developers is essential for our unique technology, we are also making comprehensive efforts to develop not only engineers but also human resources who will lead MEC in the next generation through management training and other programs within the framework of human capital management. One of our ideal images in developing human resources is to nurture "human resources who demonstrate self-reliance, self-discipline and solidarity". If we assume that people are on the vertical axis, then departments are on the horizontal axis, and in Phase 2, we also incorporated our concept of human resource development so as to break down departmental boundaries and create ways of working that suit the new era.



Sustainability Report | 2025







- MEC Style
- About MEC COMPANY
- > TOP Message
- Medium-term **Management Plan**
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment
- Social
- Governance
- SASB INDEX

TOP Message

Organizational Reform

Reorganization and Stakeholder Engagement

In FY2025, MEC will promote organizational reforms to achieve sustainable growth. This organizational change is implemented on two axes. The first is to improve operational efficiency by integrating production and logistics. Conventionally, our sales and logistics were placed under a single management system, but this time the production and logistics departments were integrated, and chemical substance management was also consolidated into the production division. Based on this reorganization we will work to improve human and organizational efficiency and create functional synergy between departments. We also believe that the entire supply chain will be optimized.

The second axis is the establishment of a new business division for the purpose of creating innovation. We will make businesses that are centered on new technology developed by the R&D division independent and promote divisionalization as new business areas. With this structure in place, we will continue to develop products that adapt to changing market needs and contribute to our customers' productivity improvements, such as higher yields, and higher performance and reliability of their equipment.

Through these organizational reforms, we will concurrently strengthen the competitiveness of our core business, expand markets and develop new business areas, and build a sustainable business foundation that can respond to the social transformation associated with the accelerating shift to more digital and green technology.

MEC hopes to be a company that continues to contribute to society through the application and deployment of the latest technology and organizational reforms. This is something we will build together with all our stakeholders, including employees, partner companies, shareholders, customers, and local communities that support our business. Our employees are valuable assets

(human resources) of MEC, and it gives me the greatest pleasure to see them taking on challenges and being happy. MEC also values distributing returns to our shareholders. We will respond to our shareholders by maintaining and increasing the annual dividend per share with a view to achieving a consolidated dividend payout ratio of 30%.

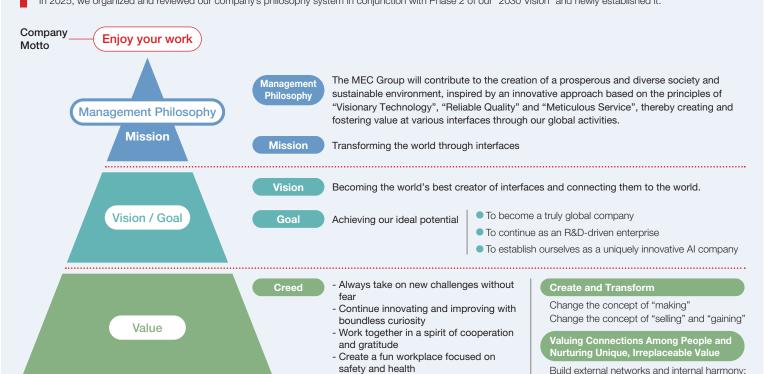
MEC's goal is to have its technology and information be used effectively in the near future when cutting-edge technology is deployed in the market. We will continue to contribute as a behind-the-scenes force that supports a prosperous and sustainable society. We sincerely appreciate the continued support of our stakeholders.

it is people who cultivate value.

Diagram of Our Company's Ideals

Since our founding, we have not only focused on chemicals for the manufacture of electronic substrates and components that have supported the development of the electronics industry, but we also aim to provide various values to the world.

In 2025, we organized and reviewed our company's philosophy system in conjunction with Phase 2 of our "2030 Vision" and newly established it.



- Strive to be useful in society at large



Sustainability Report | 2025







MEC Style

About MEC COMPANY

> TOP Message

Medium-term Management Plan

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Governance

Medium-term Management Plan to Solidify the Foundation for Growth: 2030 Vision Phase 2

In Phase 1 (2022-2024), we worked to strengthen our core businesses under the guideline of "Creation and Transformation", and in the final year of 2024, although ROE was 8.9%, slightly below our target of 10%, we achieved results that exceeded our consolidated operating profit margin target. This was the result of efficiency improvements accompanied by the reorganization of our global operations.

We view Phase 2 (2025-2027) as a three-year period for "building the foundation for growth", during which we will pursue strategic investments, human resource development, and market expansion in core technologies and new technology domains to realize our vision for 2030.

Consolidated

ROE

operating margin

At least 20%

At least 10%

Phase 2 Quantitative/Qualitative Targets



200

Consolidated sales
FY2027 Consolidated sales

¥25 billion

Core business: **¥23.5 billion**Application and Expansion:

¥1.5 billion

Qualitative Targets

- Maintain and bolster profitability in existing markets
- Develop business in areas where existing technologies can be applied and expanded
- Create new business
- Build structures for stable global supply
- Advance and strengthen ESG management

2030 Vision

Becoming the world's best creator of interfaces and connecting them to the world.

Phase 3

2028-2030

Work toward further growth

Create new business

Phase 2

Phase 1

2025-2027

Build the foundations for growth

- Establish a position using new technology
- Build business applying existing technologies
- Deepen priority areas

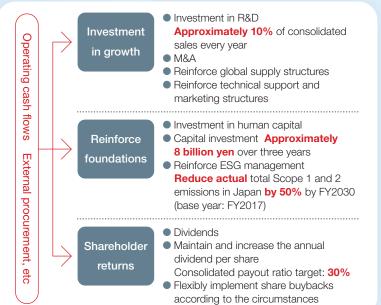
2022-2024

business

Reinforce core

Secure profitability and invest in growth

Growth Strategy and Basic Policy



Indicators and Targets (2030)

Ratio of women in management positions At least

30%

Percentage of men taking childcare leave

At least 85%

Gender wage gap

At least 90%

Moving to the revenue expansion stage through market development

Expansion of core business

(Semiconductor and electronic substrate markets)



Expanding demand in new technology fields

Adhesion enhancement using ultra-fine and non-roughening technologies (Higher signal speeds, higher densities)







MEC Style

About MEC COMPANY

TOP Message

Medium-term Management Plan

Medium-term Management Plan Overview

Message from the Executive in Charge

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Governance

Formulation of Phase 2 of the 2030 Vision Medium-term Management Plan

Focusing on new technology areas in our core business, we will aim to maximize corporate value enhancement with a product lineup that anticipates the megatrends of the times, from cutting-edge substrates to applied substrates.

Tetsuya Taniguchi

Director / Executive Operating Officer, General Manager, Management Planning Unit



Formulation of "2030 Vision Phase 2" (2025-2027), the second term of the medium-term management plan

Director Taniguchi, could you please introduce yourself?

Over the past 35 years, I have been involved in and witnessed the course of development in the electronic materials business. I have long years of experience in sales and marketing and new business development, as well as overseas assignments. In my private life, I keep active, enjoying outdoor sports and international travel.

At MEC, I was engaged in implementing growth strategies, addressing management issues and developing markets, making use of my past experience and ability to take the initiative. Starting from fiscal year 2025, I have assumed the position of Director/Executive Operating Officer and General Manager of Management Planning Unit. I will be concentrating my efforts on strengthening our business based on the medium-term management plan, including management strategies, market growth strategies, and intermittent growth.

This year, we commenced "Vision 2030 Phase 2" Could you please share the review of the past three years and how Phase 2 was developed?

Our "2030 Vision Phase 1 (2022-2024)" was a three-year period that saw significant market fluctuations, including a year of strong demand for PCs and smartphones due to the COVID-19 pandemic followed by a year of inventory adjustments. In these circumstances, MEC proceeded to

invest in long-term growth while minimizing the impact of the temporary slump in demand by making management efforts. Through conducting marketing analysis and new technology development, we have established our chemical adhesion technology as a next-generation product and formulated a deployment strategy, responded to a wide range of customer needs from cutting-edge package substrates to applied substrate areas, and provided our chemical adhesion process technology tailored to customer needs. In addition, we marked all-time high net sales and achieved our operating margin target in the final fiscal year, and also achieved almost all of the numerical targets set in Phase 1.

On the other hand, some issues also became apparent. I believe we did not do enough to examine our intermittent growth business while we strategically addressed the risks associated with market changes. By verifying whether we have a balanced allocation of next-generation human resources that will achieve the corporate vision for 2030, we recognized the urgent need for a personnel development program to make up for the shortage of human resources. We will also focus on investment in human capital.

In formulating Phase 2, we quantified data based on the issues identified in Phase 1 once again and shared the KPI settings with management. We identified strategically important markets such as AI, next-generation information and telecommunications, and new automotive technology, and have also begun to build a framework for "horizontal coordination and deployment of each function" as envisioned by the President.

Through pursuing the task of reorganizing the various departments, mainly sales, development, and logistics, to secure efficiency and incorporating them into a roadmap, we will aim to expand business areas in the market, nurture new business, and ensure the growth of our core business.

Growth Strategies for Megatrend Markets

What technological domains will you focus on strengthening for future growth?

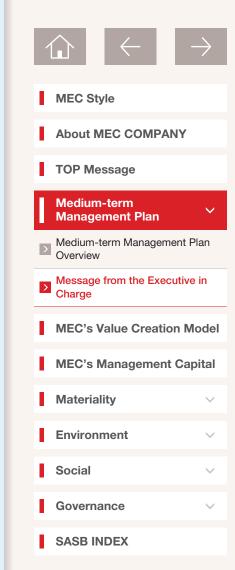
MEC develops surface treatment agents for metals used in package substrates and boasts the world's top share in interface treatment technology. In terms of technology, we have both "physical adhesion" and "chemical adhesion" technology, as well as "selective etching" and "anisotropic etching" for related processes, which can be utilized in various solutions according to customer needs.

We are also enhancing optimal technical support for our customers' production processes through the operating sites in our global network. Our strength lies in the fact that we have established a style of providing advanced technology and being involved in the entire production process, rather than just selling chemicals. I hope we can advance our medium-term management plan using these strengths as our banner and continue to be at the forefront as a leading company in the world.

We are aiming to achieve, in the final fiscal year of Phase 2, net sales of 25 billion yen, 1.5 billion yen of which is expected to come from new business areas.



Sustainability Report | 2025









MEC Style About MEC COMPANY TOP Message Medium-term **Management Plan** > MEC's Value Creation Model

Materiality

MEC's Management Capital

Social

Environment

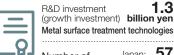
Governance

SASB INDEX

INPUT **Business Activities OUTCOME OUTPUT**



Intellectual Property



Japan: 57 Number of Patents Held Overseas: 169

Production Capital



7 production sites in 5 countries Manufacturing | Global supply

capabilities system

Social Capital



Developed at 12 sites worldwide Support support customers in 40 countries

Trusting relationships with customers

Natural Capital

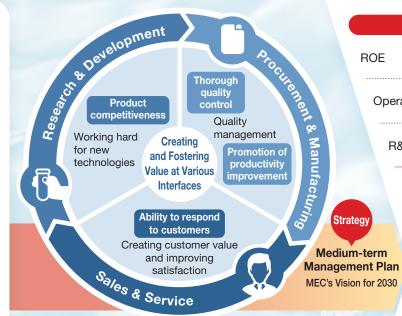


Solar power qeneration 178,340 kWh

Equivalent to **6.8%** of the Amagasaki site

Financial Capital

Equity ratio over 80%



Human resource development and capacity development Work style reform

Management Philosophy Company Motto "Enjoy your work"

Promoting Sustainability Management Governance and Management Foundation

Finance

ROE

8.9%

25.0% Operating margin

R&D expenses Invest 7.3% of our consolidated sales

> Sales 18.2

Operating Profit

4.5 billion ven billion ven

> **Provision of Products** & Services

Provision of metal surface treatment agents to

approximately 600 companies worldwide

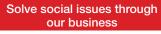
Non-financial

About 1/3 are researchers (non-consolidated)

Percentage of females among directors and operating officers 30.8%

Engagement

Good



Industry

High-speed communications development (5G/6G)

Autonomous driving Utilization of AI

Advancement of DX / GX

Decarbonized society

With Customers

Contributing to the improvement of reliability of electronic equipment and large-capacity, high-speed communications through the manufacture of semiconductor package substrates

Maximize productivity

of functionality

Shareholders / Investors

Improvement of long-term corporate value

Suppliers

Growth by co-existence, co-prosperity and collaboration

Employees

Environment that allows self-realization and demonstration of one's abilities

Reinvest Profits and Know-how

MEC's Management Capital

Our management capital is invested in our businesses, thereby solving our customers' issues with "unique technology" and creating shared value for customers and the Company. The value created in this way then flows back to capital, leading to further value creation.

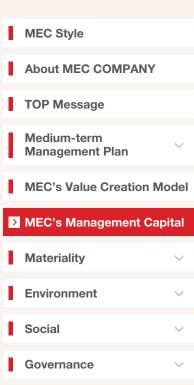
| Importance of Each Type of Capital | | | Status of FY2024 | Strengthening Measures | Published Page |
|------------------------------------|--|--|--|---|----------------------------------|
| | Human resources/ Human capital | These are the most important capital that supports the sustainable development of the MEC Group, and the driving force of value creation. We support human resource development and active participation through human resource strategies that enhance the ability of individuals to be "self-reliant and self-driven" and embody solidarity. | Number of employees (consolidated) Number of employees (non-consolidated) Male to female ratio of employees Male to female ratio managerial staff Male to female ratio of newly hired employees 480 9277 Male to female ratio of employees 74: 26 Male to female ratio of newly hired employees 480 480 480 481 49: 31 49: 31 40: 40: 40: 40: 40: 40: 40: 40: 40: 40: | Autonomous self-propulsion and solidarity Human resource strategy Promoting the active participation of women Implement systems that do not discriminate between men and women and promote take-up Engagement | P.02, 06, 08, 12, 22-26 |
| Internal Capital | Intellectual property/ Business expertise | Through our business activities, the Company has accumulated various forms of business expertise. We make timely and appropriate investments in research and development, which is essential for our growth with a high level of competitiveness. We solve issues in accordance with the needs of our customers and seeds of ideas. | Number of Patents Held Papan 57 Overseas 169 R&D investment Metal surface treatment technologies | Strengthen existing business areas and develop new businesses Development of products that reduce environmental impact and launch Trust from stakeholders | → P.02, 06, 08, 11 |
| | Production capital | Strengthen our manufacturing capabilities and establish a global production system to deliver quality products to customers around the world. | 7 production sites in 5 countries Quality control technology and systems Total production volume (in Japan) 17,372t | Improve production and supply capabilities at each site New BCP, including the new plant, is being created | 9 P.06, 08, 11, 17 |
| | Financial capital/ Base | Maintain a stable financial base and support business activities by appropriately allocating capital and strengthening profitability. | Total assets Shareholders' equity ROE Operating cash flow Equity ratio 33.0 billion yen 26.8 billion yen 8.9% 4.2 billion yen 81.4% | Appropriate risk management Timely disclosure Credibility cultivated through dialogue with stakeholders and capital markets | P.02, 06, 08, 11, 12, 19, 20, 28 |
| External | Social capital/ Network | We have built relationships of trust with many customers and business partners around the world. By collaborating with customers and business partners, we build win-win relationships, solve issues, and create value. | Numerous customers and business partners around the world Relationships of trust with suppliers | Strengthening our network Build relationships of trust with good partners Build a sustainable supply chain | ● P.08, 11, 19, 20 |
| Capital | Natural capital | Consideration for the environment and nature is also essential for business continuity. We strive to reduce our impact on the environment by effectively utilizing energy and resources without wasting them. | Conducting activities related to forests in Amagasaki City, Hyogo Prefecture and Nagaoka City, Niigata Prefecture • Electricity consumption 3,809,442 kWh • Water usage 35,620 m³ • Solar power generation 178,340 kWh | Initiatives to respond to climate change Consideration of transition to renewable energy | P.02, 06, 08, 11, 13-17, 21 |













MEC sets out its goal under the "Vision for 2030" to open up the future through collaboration and co-creation with stakeholders, create a virtuous cycle of social value and economic value, and contribute to the creation of an affluent society. In Phase 2 of the "Medium-term Management Plan 2025-2027", we continue to promote this policy. To achieve this virtuous cycle, we have identified materiality issues (materiality) and are promoting initiatives in terms of both our product and service offerings and business processes.

Materiality is periodically reviewed in conjunction with the formulation of the three-year medium-term management plan.

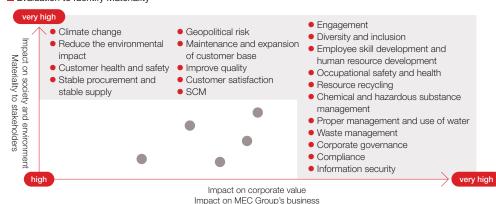
Process for Identifying Material Issues

| Identification of material issues | Picked out social issues by referring to international frameworks and guidelines such as the GRI Standards and SDGs, and identified issues that are highly relevant to the MEC Group based on the management vision and business value chain. |
|---|---|
| | $lack \psi$ |
| Classification and evaluation of materiality | Identified from the issues listed the areas that are highly relevant to MEC's business and mapped them by business and social axes. |
| | |
| In-house review | Considered these issues in conjunction with MEC's Corporate Philosophy "Vision for 2030 (Medium-term Management Plan 2025–2027)". |
| | $lack \psi$ |
| Exchange of views at the ESG Committee | Exchanged views on the draft material issues with ESG Committee members as internal and external experts. |
| | ▼ |
| Identification of materiality Approve by the Board of Directors | Recognized the relevance of the identified material issues and each element and approved them at the Board of Directors. |

Evaluation of Initiatives with High Materiality

We have identified the most important themes regarding society and our business axes, and mapped the impact evaluation.

■ Evaluation to Identify Materiality



| Materiality | Risks | Opportunities |
|--|---|--|
| Research and development to open up the future | Loss of confidence and decline in business performance due to the lack of a capability to respond to increasingly diverse and sophisticated customer needs | Identification of customer needs and enhancement of customer value Contribution to solving social issues Sustainable growth Continuing to be an R&D-oriented company |
| Proper procurement, production and logistics | Loss of business opportunities and decline in business performance due to difficulties in procuring raw materials caused by natural disasters, infectious diseases, etc. Decline in trust due to the lack of a capability to meet customer demands | Stabilization of business deployment through collaboration with procurement partners Supply chain stability Enhancement of the brand value and image Gaining the trust of customers |
| Environmental preservation | Increase in costs due to tighter regulations related to recycling, waste disposal, and information disclosure Adverse impact on the operations of the Company and its customers due to the occurrence of water risks, including climate change Loss of market or decline in public trust in the event of an inadequate response | Reduction in business costs due to lower raw material usage and waste disposal Improvement of expectations for safety and security through timely and appropriate information disclosure Expansion in business that contributes to addressing climate change-related matters |
| Quality and safety | Labor losses due to a lack of safety, especially in laboratories, factories, etc. Decline in productivity Loss of brand value due to failures Loss of trust from customers and society | Smooth implementation of business plans thanks to a secure, safe and stable work environment Improvement of employee literacy Expansion, development and growth of business by providing products and services that meet the needs of stakeholders |
| Utilization of diverse human resources | Labor losses due to not being able to secure employee health and safety Disengagement and loss of excellent human resources who do not feel job satisfaction and growth Poor performance due to a decline in operational efficiency caused by deterioration in the work environment | Acquisition and retention of excellent human resources Productivity improvement Creation of innovation Sustainable growth of the company Increased returns to customers |
| Reinforcement of management foundations | Decline in stakeholder trust due to a governance structure that fails to ensure fair and transparent management Decrease in the effectiveness of the Board of Directors Occurrence of serious damage to our business due to the lack of a capability to respond to changes in the business environment and risks | Securing and enhancing stakeholder trust and sustainable growth through conducting sincere business activities in accordance with various regulations and systems Higher employee motivation and performance resulting from establishing a sound workplace environment Acquisition and expansion of business opportunities |

Stable management and sustainable growth



Sustainability Report | 2025

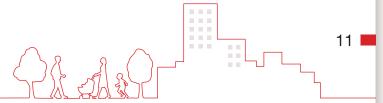






- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term Management Plan
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Identifying Material Issues "Materiality"
- Material Issues and KPI, Related SDGs Actions
- Environment
- Social
- Governance
- SASB INDEX

Material Issues and KPI, Related SDGs Actions



| Six Material Issues | Efforts to Address Material Issues | KPIs for FY2024 [Indicators for achievement] | Achievement | Action Items and Measures Implemented [Achievement of KPIs in FY2024] | Goals for 2030 | Related SDGs Actions |
|------------------------------|---|--|-------------|---|---|---|
| Research and Development | Development of products that reduce environmental impact | Promotion of sustainable product development | | As mid- to long-term activities for the next generation, we develop products that help improve social issues and disseminate solutions. In FY2024, we developed prototypes that reduce environmental impact as well as ensure performance. Performance evaluation is in progress. | Establish chemical adhesion technology Reduce the burden of waste treatment | 9 MODERNA AMOUNDED TO PRATINGENIES FOR THE GRALS |
| to open up the future | Development of new business | Promotion of rechargeable battery-related business | | Technology development and issue identification | Launch a new core business | |
| 2 | SCM (Supply Chain Management) | Visit raw material manufacturers, hold technical review meetings, and conduct exchanges between presidents to deepen relationships | | Visits to raw material manufacturers: 12 companies Technical exchange meetings: 2 companies Meetings for exchange between presidents: 1 company | Taking into consideration the natural environment and human rights, we will procure environmentally friendly raw materials and engage in recycling of raw materials and containers. | 9 HOUSERY IMPOUNDED TO PRATITICISTIFS TO THE DOLLS |
| Proper Procurement, | CSR procurement | Promotion of the diversification of suppliers of main raw materials | | Promoting diversification of suppliers of main raw materials is under way according to plan | We will also continue to strive for responsible resource procurement | 10 RESPINSER |
| Production, and Logistics | Creation of global production and supply system | Improvements to production and supply capabilities at each production site | \bigcirc | Execution of operations related to securing production capacity and improving efficiency | Establish global production system/Establish consolidated | CONSUMPTEN AND PRODUCTION |
| | BCP (Business Continuity Plan) responses | Establishment of a stable production system | | Reinforcement of pilot factory functions at Amagasaki Factory, reinforcement of global production control functions, etc. | BCP system | |
| | | Promote non-use of prohibited substances | \bigcirc | Properly handling various chemical substances in accordance with laws including the maintenance of a system that does not use prohibited substances and compliance with environmental laws and regulations. | Minimize the impact on the health | |
| 3 Environmental | Appropriate chemical substance management | Provide education and share information | | As a chemical manufacturer, planning to provide education on domestic and international chemical substance laws and regulations for implementation starting in 2025. In addition, sharing of appropriate hazard information with employees who use and manage chemical substances. | of those who handle chemical substances by thorough management | 12 RESTONGALE ODSESSAMPTION AND PRODUCTION TO THE RELIAN WATER 13 CLEMME AUTER |
| Preservation | Address climate change | Strengthening of information disclosure in line with TCFD recommendations | \bigcirc | In February 2025, identification of opportunities associated with change through "transition", increase of contents for public disclosure and posting of information on the company website | Earnestly address global environmental issues for sustainable growth of society | |
| | issues | Disclosure of information regarding Scope 3 emissions | | For Scope 3, disclosure of information on all categories | Reduce energy use and work toward net zero | |
| | Health and safety management | Zero accidents resulting in lost time | | Maintained zero accidents resulting in lost time. (Zero accidents not accompanied by lost time) | Provide a safe and secure working environment (Maintain zero accidents resulting in lost time) | 12 PESSONATELE DOSSUMPTION AND PRODUCTION |
| Quality and Safety | Quality assurance | Rebuilding and improving quality assurance systems | \bigcirc | Continued efforts to rebuild the quality assurance system and completed measures as planned | Continue to provide customers with satisfactory goods and services globally | 8 DECENT WORK AND 17 PARTNERSHE'S FOR THE GOALS |
| Salety | Improvement of corporate value through appropriate information disclosure | Implementation of appropriate information disclosure | \bigcirc | Disclosure of information without delay and expansion of disclosure in English language, and communication with investors and shareholders | Strive to further enhance corporate value | M & |



Sustainability Report | 2025

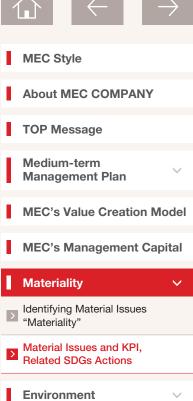


Social

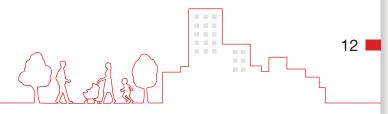
Governance







Material Issues and KPI, Related SDGs Actions



| Six Material Issues | Efforts to Address Material Issues | KPIs for FY2024 [Indicators for achievement] | Achievement | Action Items and Measures Implemented [Achievement of KPIs in FY2024] | Goals for 2030 | Related SDGs Actions |
|---------------------------------|---------------------------------------|--|-------------|---|--|---|
| | Health management | Maintain the rate of employees having a medical checkup | | Maintained 100% medical checkup rate Implementation of online health seminars | Maintain a high level of employee satisfaction by promoting health management and implementing various vacation programs [Increase the child-rearing leave | |
| | Work-life balance (WLB) | Increase male employees who take child-rearing leave | | FY2023: 4 employees FY2024: 9 employees took leave (Average length of childcare leave taken is 83 days) | take-up rate among male employees to at least 85% by 2030 (non-consolidated target for the Company)] | O COOR HALINI A COLANITY |
| Utilization of | Improving the working environment | Improvement of the workplace environment | \bigcirc | Bicycle safety training for all relevant persons Lifesaving and first aid training at Amagasaki District Office Consideration of periodic training programs on money and health | Create a work environment that accommodates diverse work styles | AND WELL-SIENCE GENERAL OF DECENT WORK AND |
| Diverse Human Resources | Career development | Have all employees receive mandatory training | \bigcirc | Attendance rate of mandatory training: Approximately 100% Establishment of programs to enable each employee to maximize his or her potential, and promoting diversification and enrichment of education | Africa de develos borros | S ECONOMIC CHOWNE |
| | Diversity | Recruitment of diverse human resources | | Hired 26 persons in 2024: 12 women, 1 foreign national, 1 disabled person | Aiming to develop human resources capable of self-reliance and self-discipline, and achievement of a fair and highly | |
| | Engagement | Building a relationship where employees and the company are equals and can grow together | \bigcirc | Implementation of measures to deepen employee understanding of the medium-term management plan to help employees understand and empathize with the company's vision and direction | satisfying work environment | |
| | Governance | Attendance at Board of Directors meetings: 85% or more (Outside Directors) | | Attendance of Outside Directors: 100% | Carry out corporate management that is trusted by society by strengthening governance | |
| Reinforcement | Information security | Zero serious security incidents | \bigcirc | Zero serious security incidents In order to appropriately manage and utilize the information assets held, determined the basic matters to be strictly adhered to, and made efforts to realize uniform information security management through appropriate operation | Avoid losses associated with | |
| of Management foundations | S.madon coodiny | Have all employees perform self-check and achieve the pass rate of 100% | | Had all employees perform self-check and achieved a pass rate of 100% Number of IT literacy training sessions: 10 Conducted online education as planned on IT systems and information security that employees should understand | confidential information leaks | |
| | Risk management | Visualize management risks and implement countermeasures | | Review management risks as appropriate and implement countermeasures Visualized various risks and countermeasures that impede the MEC Group's sustainable growth and reported and discussed them at the Risk Management Committee | Ensure thorough understanding of risks and opportunities in order for the MEC Group to grow sustainably | |

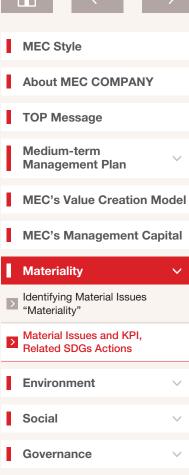


Sustainability Report | 2025









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MEC's Measures to Address Climate Change

Disclosing Information in Line with TCFD Recommendations

Based on Vision for 2030, "Becoming the world's best creator of interfaces and connecting them to the world.", the MEC Group has identified six material issues that management will address in order to contribute to the creation of a prosperous and enriching society and environment by creating interfacial value through business activities. As a manufacturing company, we regard climate change as an important management issue and have identified "environmental conservation" as one of our material issues. In February 2023, we expressed our support for the TCFD recommendations, and we are promoting activities by disclosing information on the risks and opportunities that climate change poses to

our business, as well as the countermeasures we plan to take, in accordance with the recommendations.



Governance

As an R&D-oriented company, we have positioned climate change as an important management issue and promote activities to curb its effects.

The ESG Committee(*), chaired by the CEO & President, deliberates and formulates the risks and opportunities of climate-related surrounding the Company as well as related proposals, which are then submitted to the Board of Directors at least once a year.

The Board of Directors, upon receiving recommendations from the ESG Committee, is responsible for policy decisions on climate change response, promoting initiatives for risks and opportunities, and achieving targets. It also oversees the effectiveness of the proposed measures.

Climate Change-Related Governance Structure



*ESG Committee

The purpose of the committee is to formulate and propose management strategies (ESG management strategies) to promote corporate governance reform, fulfill social responsibilities, and encourage environmental conservation activities in a unified (co-progressive) manner

Based on the recommendations of the committee, the Company has realized a broadening and diversification of its management strategies, creating corporate value over the medium to long term through rich relationships with employees, customers, society, and the natural environment.

The committee is chaired by the CEO & President, and the majority of its members are Independent Outside Directors.

Committee meetings are held about four times a year, and the ESG Promotion Department is in charge of the secretariat

Strategy

The TCFD requests that companies disclose how risks and opportunities related to climate will affect their finances.

In the TCFD recommendations, climate-related risks are classified into the categories of "transition" and "physical".

Based on the recommendations, the Company considered risks, with 2030 as the target year set out as the vision to aim for. In this process, we identified risks that are closely related to our business and pinpointed particularly significant risks. We also worked to ascertain the environmental issues and changes in the business environment associated with climate change as well as the opportunities that will arise from their impacts and identified the opportunities from changes due to "transition".

Impact Assessment Process

Step 1 Step 2 Step 3 Step 4

Identify and assess risks and opportunities Identify scenario groups Assess business impacts Set countermeasures

Scenario Analysis Based on Risks and Opportunities

The Paris Agreement calls for efforts to keep the global average temperature increase well below 2°C above pre-industrial levels, and to limit the increase to 1.5°C.

With reference to the Intergovernmental Panel on Climate Change (IPCC) Sixth Assessment Report, the World Energy Outlook by the International Energy Agency (IEA), and other sources, the Company envisioned the world in 2030 based on a 4°C scenario by CPS⁻¹, a less than 2°C scenario by SDS⁻², and a 1.5°C scenario by NZE⁻³ and began an examination of transition risks and physical risks in business management.

In the "Below 1.5/2°C scenarios", where climate change measures are progressing, policy regulations are strengthened to achieve carbon neutrality, and society as a whole proactively takes measures to combat climate change. In these scenarios, demand for environmentally friendly products is expected to increase, opportunities for new markets in the electronic circuit board and semiconductor industry are created, and production and raw material procurement costs are expected to rise due to the introduction of a carbon tax.

In the "4°C scenario", decarbonization measures are not sufficiently promoted, increasing the possibility of being impacted by more frequent and severe natural disasters such as floods.

In assessing risks and opportunities related to climate change, we considered their relative importance to our company and stakeholders.

- *1 CPS: Current Policy Scenario
- *2 SDS: Sustainable Development Scenario
- *3 NZE: Net-Zero Emissions by 2050 Scenario





About MEC COMPANY

TOP Message

Medium-term Management Plan

MEC's Value Creation Model

MEC's Management Capital

Materiality



MEC's Measures to Address Climate Change

Report on Environmental Conservation

Emissions from the MEC's Supply Chain

Social

Governance



MEC's Measures to Address Climate Change

List of Risks Regarding Climate Change

| | Policies/ Regulations | Increased operating costs due to the introduction/expansion of carbon tax Difficulty in procuring raw materials and restrictions/prohibitions regarding production and sales of raw materials/products in accordance with laws and regulations in each country |
|------------|--------------------------|---|
| Transition | Technology | Increased production costs Delayed development for environmentally friendly products Increased investment costs for development of environmentally friendly products |
| | Market | Decreased demand for commodities that use large amounts of water |
| | Reputation | Deterioration of corporate brand and reputation due to stricter evaluation standards and delays in responding to the expansion of disclosure requirements |
| Physical | Acute | ●Increased frequency/severity of abnormal weather/natural disasters |
| Physical | Chronic | • Instability regarding supply of water, electricity, raw materials, and natural resources |

Risks considered to be particularly important from the above table and risk list are shown in the following table.

Risks Related to Climate (Below 1.5/2°C Scenarios): Changes to the "Transition" to a Low-Carbon Economy

| | Assumed Risks | Company Response | | ee of In | | of Occu Medium Term | |
|--------------------------|---|--|---|----------|---|-------------------------------|---|
| Policies/ Regulations | Decreased sales due to difficulty in procuring raw materials and restrictions/prohibitions regarding production and sales of raw materials/products in accordance with laws and regulations in each country | Early collection of market needsPreemptive development of | 0 | | | 0 | 0 |
| | Increased operating costs due to the introduction/expansion of carbon tax | environmentally friendly products | 0 | | | 0 | 0 |
| Technology/ Market | Decreased sales due to customers changing their production processes to make them more environmentally friendly and our Company being unable to follow suit | Enhance supply chain management | | 0 | 0 | 0 | 0 |

Risks Related to Climate (Below 4°C Scenario): Changes to the "Physical"

| | | Company | Degr | ee of In | npact | Timing | of Occu | ırrence |
|-------|---|--|-------|----------|-------|---------------|----------------|--------------|
| | Assumed Risks | Response | Small | Medium | Large | Short Term | Medium Term | Long Term |
| Acute | Decreased sales due to suspension of operations at business sites and factories as a result of increasingly severe and frequent abnormal weather and natural disasters, and suspension of purchases and shipments due to transportation network interruptions | Maintain and strengthen alternative production systems Enhance supply chain management Develop/strengthen BCPs (Flexible work systems, etc.) | | 0 | 0 | | 0 | 0 |

Opportunities arising from the environmental issues and changes in the business environment caused by climate change, as well as the impact of such changes, are shown in the table below.

Opportunities Related to Climate: Changes to the "Transition"

| | | Company | Degr | ee of In | npact | Timing | of Occi | |
|--|--|--|--|--|--|---|--|-----------------------------|
| | Assumed Opportunities | Response | Small | Medium | Large | Short Term | Medium Term | Long Term |
| Resource | Increased sales of environmentally friendly products due to progress in DX/GX | | _ | 0 | 0 | | 0 | 0 |
| Applications/ Products/ Services | Increased sales due to growth and development of the semiconductor and digital industries along with progress in DX/GX, and due to expansion of demand for electronic components related to the Company resulting from an expansion of areas applying Al technology [Automotive-related] An increase in sales opportunities for the Company's products due to higher demand for automotive semiconductors and substrates in conjunction with the progress of automated driving technologies and the proliferation of EVs [High frequency-related] An increase in sales opportunities for the Company's products due to an expansion of the data center market in conjunction with the proliferation of cloud services and rising demand for big data analysis [Semiconductor-related] An increase in sales opportunities for the Company's products due to an expansion in demand for semiconductor and package substrates to support advances in lot and Al technologies and highcapacity, high-speed communication | Early collection of market needs Preemptive development of environmentally friendly products | | 0 | 0 | 0 | 0 | 0 |
| Scope MEC Group as a whole | Based on frequency of occurrence and monetary impact Small: Almost no impact (less than 100 million yen) Medium: Impact on some business (between 100 million and 1 billion yen) Large: Impact is enough to halt or significantly reduce or expand business (1 billion yen or more) | 2 . air Medium term: Up 3 (| to 202 of the n ned at to 203 of the n | 27, which nedium achiev 30, which nedium | ch is the term noting the ch is the term noting | e final y nanage MEC 2 e final y nanage | rear of F ment p 030 Vis rear of F ment p 030 Vis | lan sion Phase lan |

Risk Management

The Company identifies, analyzes and assesses risks related to our business and the environment, including climate change, by continually implementing business risk management, information security, quality, environment, and occupational safety and health management systems as part of our risk management process. The secretariat of each committee reports on important matters at monthly quality meetings, semi-annual Risk Management Committee meetings and Compliance Committee meetings.

Long term: 2031 onward

Each year, the committees work with related departments on climate change-related risks and opportunities to recognize and confirm the progress of such risks and opportunities. The secretariat of each committee reports significant risks and impacts identified through the assessment process to the ESG Committee for its discussion and decision making. The Board of Directors is also consulted as necessary.

Metrics and Targets

Our Group has set the following two qualitative objectives for 2030 as a response to climate change issues related to environmental conservation.

- Earnestly address global environmental issues for the sustainable growth of society
- Reduce energy use and work toward net zero emissions

More specifically, we set the following CO₂ reduction target.

- Reduce actual total Scope 1 and 2 emissions in Japan by 50% by FY2030 (base year: FY2017)
- Aim for net **Zero** CO₂ emissions by 2050



Sustainability Report | 2025







MEC Style

About MEC COMPANY

TOP Message

Medium-term Management Plan

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

MEC's Measures to Address Climate Change

Report on Environmental Conservation

Emissions from the MEC's Supply Chain

Social

Governance

Report on Environmental Conservation

The Company develops, manufactures, and sells chemicals, equipment and related materials used in the production of PCB. In conducting business activities, we consume energy and use resources. Recognizing this, we are working to reduce our environmental burden.

In addition to complying with environmental laws and regulations, etc., related to business activities, we provide products that take into consideration energy conservation measures, waste reduction, proper management of chemical substances, and product life cycle. The aim is to make effective use of resources, prevent pollution, and conserve the environment.

Relationship Between Business Activities and the Environment

We monitor the amount of energy and resources used in our business activities,

Offices in Japan

| | | | | INPUT | | | |
|---|-------------------------|-------------------|--|---|----------------------------------|--|---|
| Office Name | Electricity consumption | City gas usage | Gasoline usage (company owned car) | Kerosene usage (heating of manufacturing sites) | Light oil usage (snowplow) | Water usage | Volume of PRTR target |
| Amagasaki HQ. (Amagasaki Factory) | 1,131 thousand kWh | _ | 45 L | _ | _ | 9,306 m ³ | 139 t |
| Nagaoka Factory | 682 thousand kWh | 1,133 m³ | 362 L | 9.36 kL | 0.23 kL | 19,482 m³ | 158 t |
| Amagasaki HQ. (R&D Center) | 947 thousand kWh | _ | 801 L | _ | _ | 5,544 m³ | 2.5 t (including Higashi-hatsushima HQ (R&D center)) |
| Higashi-hatsushima HQ. (Including some R&D centers and the head office) | 478 thousand kWh | _ | 126 L | _ | _ | 1,288 m³ | Included in Amagasaki HQ. (R&D Center) |
| Amagasaki HQ. (Head Office) | 553 thousand kWh | _ | 1,956 L | _ | _ | Included in Amagasaki HQ. (Amagasaki Factory, R&D Center) | _ |
| Tokyo Sales Office | 21.5 thousand kWh | _ | 6,939 L | _ | _ | _ | _ |

| OUTPUT | | | | | | | | |
|-------------------|-------------------------------------|--|---------|--|--|--|--|--|
| Production volume | Amount of CO ₂ emissions | Amount of wastewater | COD | Industrial waste emissions | Of which amount of final waste disposal | | | |
| 3,614 t | 474 t - CO ₂ | 6,128 m ³ | 0.108 t | Included in Amagasaki HQ. (R&D Center) | Included in Amagasaki HQ. (R&D Center) | | | |
| 13,757 t | 301 t - CO ₂ | 9,560 m ³ | 0.685 t | 169 t | 2.15 t | | | |
| _ | 399 t - CO2 | 4,027 m³ | 0.071 t | 214 t* | 44.5 t* | | | |
| _ | 200 t - CO2 | 1,288 m³ | 0.003 t | 19.1 t | 4.41 t | | | |
| _ | 236 t - CO2 | Included in Amagasaki HQ. (Amagasaki Factory, R&D Center) | _ | _ | _ | | | |
| _ | 30.9 t - CO ₂ | _ | _ | 0.00 t | 0.00 t | | | |

* Calculated for the entire Amagasaki HQ.

Global Base

MEC (HONG KONG) LTD.

| INPUT | | | | | |
|-------------------------|--------------------|--|--|--|--|
| Electricity consumption | 3.59 thousand kWh | | | | |
| Water usage | 540 m ³ | | | | |

| OUTPUT | |
|-------------------------------------|------------------------|
| Amount of CO ₂ emissions | 1.40 t-CO ₂ |

MEC FINE CHEMICAL (ZHUHAI) LTD.

| INPUT | | |
|-------------------------|------------------|--|
| Electricity consumption | 303 thousand kWh | |
| Gasoline usage | 8,520 L | |
| Water usage | 12,144 m³ | |
| | | |

| OU' | TPUT | |
|------------------------------|----------|-----------------------|
| Production volume | | 6,336 t |
| Amount of CO ₂ em | issions | 200 t-CO ₂ |
| Amount of wastew | ater | 6,220 m ³ |
| Industrial waste en | nissions | 161 t |

MEC CHINA SPECIALTY PRODUCTS MEC TAIWAN COMPANY LTD. (SUZHOU) COMPANY LTD.

| | NPUT |
|-------------------------|--------------------|
| Electricity consumption | 1,192 thousand kWh |
| Gasoline usage | 24,762 L |
| Water usage | 21,114 m³ |
| | |

| OUTPUT | |
|-------------------------------------|-----------------------|
| Production volume | 9,937 t |
| Amount of CO ₂ emissions | 396 t-CO ₂ |
| Amount of wastewater | 21,114 m ³ |
| Industrial waste emissions | 144 t |
| | |

| INPUT | |
|-------------------------------------|------------------|
| Electricity consumption | 426 thousand kWh |
| Gasoline usage | 10,242 L |
| Water usage (Excluding groundwater) | 2,872 m³ |
| | |

| OUTPUT | | | |
|-------------------------------------|-----------------------|--|--|
| Production volume | 6,935 t | | |
| Amount of CO ₂ emissions | 234 t-CO ₂ | | |
| Amount of wastewater | 8,301 m ³ | | |
| Industrial waste emissions | 42.0 t | | |

MEC EUROPE NV.

| IN | PUI |
|---------------------------------|-----------------------|
| Electricity consumption | 83.4 thousand kWh |
| Gas usage | 21,547 m ³ |
| Gasoline usage | 8,787 L |
| Light oil usage | 9,210 L |
| Water usage (For manufacturing) | 2,492 m³ |
| | |

| OUTPUT | |
|-------------------------------------|-----------------------|
| Production volume | 2,010 t |
| Amount of CO ₂ emissions | 107 t-CO ₂ |
| Amount of wastewater | 500 m ³ |
| Industrial waste emissions | 23.2 t |
| Solar power generation | 69.3 kWh |

MEC SPECIALTY CHEMICAL (THAILAND) CO., LTD.

| INPUT | | |
|-------------------------|----------------------|--|
| Electricity consumption | 299 thousand kWh | |
| Gasoline usage | 8,120 L | |
| Light oil usage | 324 L | |
| Water usage | 5,787 m ³ | |

| OUTPUT | |
|-------------------------------------|-----------------------|
| Production volume | 1,494 t |
| Amount of CO ₂ emissions | 157 t-CO ₂ |
| Amount of wastewater | 1,933 m³ |
| Industrial waste emissions | 38.3 t |



Sustainability Report | 2025

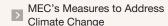






- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term **Management Plan**
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality





Report on Environmental Conservation

Emissions from the MEC's Supply Chain

Social

Governance

2.0

Electricity consumption, Water usage and discharge status in Japan

Electricity Consumption

Electricity consumption in FY2024 increased from FY2023. Since the manufacturing volume increased more than the electricity consumption did, the intensity has decreased. Electricity use is expected to continue to increase as it is mainly used to improve the working environment. In order to reduce our environmental impact as much as possible, we are generating electricity with solar power on the roof of the Amagasaki Headquarters.

CO₂ Emission

We have calculated the GHG protocol Scope 1 (fuel) and Scope 2 (electricity and heat) as CO2 emissions. Scope 2 (electrical) accounts for 97%. CO₂ emissions in FY2024 were almost the same as in FY2023, but the intensity decreased because the manufacturing volume increased significantly.

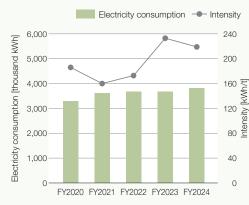
For Scope 3, we calculated for all categories in

Water usage and Amount of wastewater

Because water is a key ingredient in MEC's products, the amount of water used changes according to changes in the volume of products

We understand the amount of water used and are aware that we use a large amount not only in our raw materials but also in our manufacturing facilities, container cleaning, and substrate processing lines in our R&D activities. For this reason, we are working to reduce the number of times equipment is cleaned, to introduce automatic container-cleaning equipment, and to reduce wasteful use in substrate processing line work.

Water used in manufacturing and R&D operations is treated in wastewater treatment facilities in line with the regulated standards and discharged into the sewerage system as wastewater. We manage wastewater to ensure that we do not discharge wastewater that exceeds standards. In FY2024, there were no wastewater discharges that exceeded standards. We will continue to make efforts for appropriate management.



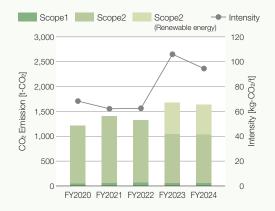


Solar power generation (Amagasaki Headquarters

thousand kWh thousand kWh

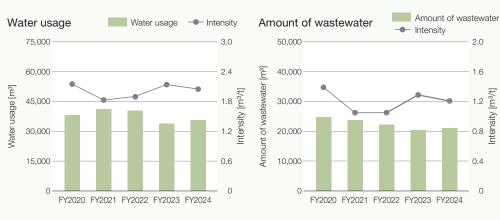
thousand kWh thousand kWh

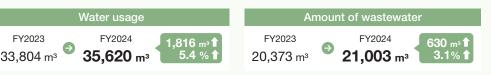




*We began purchasing renewable energy at the Amagasaki Headquarters in FY2023. As a result, approximately 35% of our domestic business sites were covered in FY2024. We will continue to purchase in FY2025

Starting in FY2022, we have been purchasing the "Niigata Prefecture Pack" as a carbon offset, which includes a set of various projects such as forest improvement initiatives throughout Niigata Prefecture. In 2024, we purchased 35 tons and retired the credit. We will continue this effort moving forward.















About MEC COMPANY

TOP Message

Medium-term **Management Plan**



MEC's Management Capital

Materiality

Environment

MEC's Measures to Address Climate Change

Report on Environmental Conservation

Emissions from the MEC's Supply Chain

Social

Governance

Material Flow in Business Activities Offices in Japan

INPUT

Electricity consumption 3,809 thousand kWh 1,133 m³ City gas usage

Gasoline usage (company owned car) 13.36 kL

Kerosene usage (heating of 9.36 kL manufacturing sites) Light oil usage (snowplow) 0.23 kL

Resource



35,620 m³ Water usage Raw material input (estimated) 8.686 t

Number of containers purchased ●20-liter plastic container 97.2 thousand units 200-liter poly drum
19.7 thousand units •1,000-liter plastic container 3.53 thousand units

Chemical substances



Amount of PRTR substances handled 16 substances 300 t

Reuse (Collection of containers from customers)



20-liter plastic container 53.1 thousand units 200-liter poly drum 4.15 thousand units ●1,000-liter plastic container 5.48 thousand units

OUTPUT 2024



Development

Raw Material Procurement

To air

Amount of CO₂ emitted 1.642 t-CO₂

Scope1 (of which)

57.0 t-CO₂

Amount of wastewater

21.003 m³

COD

0.87 t



Scope2 (of which) 1,585 t-CO₂

CO₂



volume: 17,372 t

6 **Transport**



Customers

Waste

To sewage

Amount of industrial waste discharged

402 t Of which amount of final waste disposal

51.4 t

■ Reuse of Plastic Containers

In order to make effective use of limited resources without waste, we collect used polyethylene containers of our products from our customers. We sort the containers to determine if they can be reused, and those that can be reused are cleaned and reused by the Company and contractors.

Proper Disposal of Wastes

The amount of industrial waste discharge in FY2024 was 402 tons, almost unchanged from FY2023. The amount of specially controlled industrial waste was 152 tons, a decrease of 29 tons from FY2023 (down 16%). The final amount of disposed industrial waste was 51.4 tons.

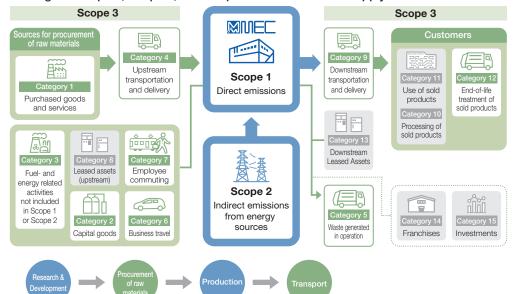
We will continue our efforts to limit the amount of industrial waste generated, and endeavor to reduce the final disposal volume by thoroughly sorting industrial waste generated.

Environmental accounting data is available with our ESG data.



Emissions from the MEC's Supply Chain

■ Image of Scope 1, Scope 2, and Scope 3 Emissions in the Supply Chain



■ Scope 1, Scope 2, and Scope 3 Emissions

Scope 1 | Scope 2

Scope 3

Scope 1 | Scope 2

Unit: t-CO2

| | | FY2023 | FY2024 | Increase and Decrease |
|---------|--|--------|--|-----------------------|
| Scope 1 | Direct emissions | 55.5 | 57.0 | 1.5 🛊 |
| Scope 2 | Indirect emissions from energy sources | 1,621 | 1,585 | -36 ₽ |
| | Category 1 | _ | 19,548 | _ |
| | Category 2 | _ | 592 | _ |
| | Category 3 | _ | 260 | _ |
| | Category 4 | _ | 438 | _ |
| | Category 5 | 136 | 143 | 7 🛊 |
| | Category 6 | 39.1 | 36.0 | -3.1 ₽ |
| | Category 7 | 117 | 109 | -8 ₽ |
| Scope 3 | Category 8 | _ | Since this item is included in scope2, it is deemed not applicable. | _ |
| | Category 9 | _ | 1,077 | _ |
| | Category 10 | _ | Not applicable as no discharge falls under this category | _ |
| | Category 11 | _ | Not applicable as our products are intermediate products with little impact on the discharge | _ |
| | Category 12 | _ | 22,700 | _ |
| | Category 13 | _ | Since we are not engaged in the rental business, it is deemed not applicable. | _ |
| | Category 14 | _ | Since we are not engaged in the franchise business, it is deemed not applicable. | _ |
| | Category 15 | _ | Since we do not acquire shares for investment business, it is deemed not applicable. | _ |
| | Total | _ | 44,903 | _ |



Sustainability Report | 2025







- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term **Management Plan**
- **MEC's Value Creation Model**
- MEC's Management Capital
- Materiality

Environment

- MEC's Measures to Address Climate Change
- Report on Environmental Conservation
- Emissions from the MEC's Supply Chain

Social

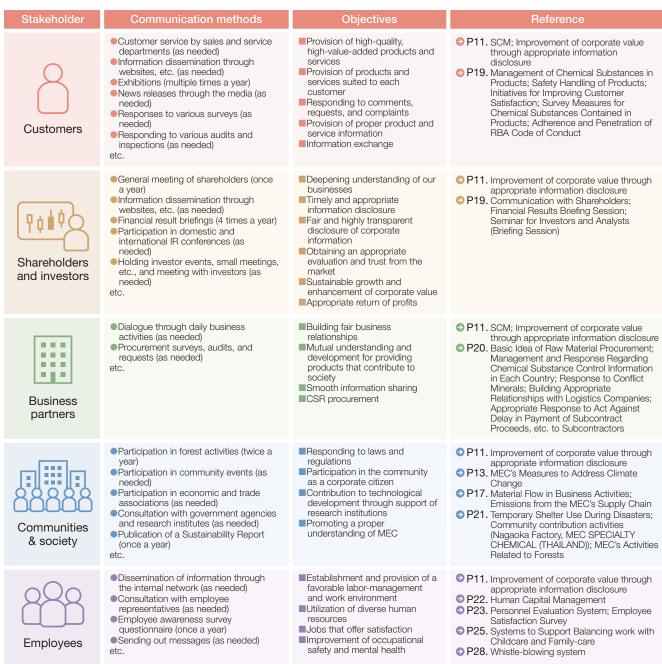
Governance



Stakeholder engagement



MEC values dialogue with its stakeholders, including customers, employees, shareholders, investors, business partners, and the members of local communities, and aims to co-create value with them by sincerely accepting the valuable comments received through communicating with all parties and reflecting such comments in management and business activities. By building relationships of trust through dialogue and creating new value together with all our stakeholders, we will put our corporate motto into practice and contribute to the achievement of a sustainable society.





Sustainability Report | 2025







- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term Management Plan
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment
- Social
- > Stakeholder engagement

Together with Customers

- Together with Shareholders and Investors
- Together with Business partners
- Together with Local communities
- Together with Employees
- Governance
- SASB INDEX



Together with Customers

Management of Chemical Substances in Products

We work hard so as to prevent unintentional contamination of products with substances that should not be included in them (prohibited substances) based on laws and regulations, industry standards, and requests from customers. We will continue to promote appropriate management of chemical substances contained in products with the cooperation of our suppliers as well as within the Company.

Policy on chemical substances contained in products

- Prevent environmental pollution, reduce environmental load, reduce waste, and promote recycling
- Promote the development and improvement of environmentally friendly (less harmful) products
- (3) Comply with environmental laws and regulations and other
- Collect and disclose the latest information, and thoroughly ensure safety management

Safety Handling of Products

We are developing products that take into account the need to eliminate highly toxic and dangerous substances from the design stage as much as possible. In order to ensure the safe use of our products, we provide necessary information in accordance with regulations, such as labeling and safety data sheets (SDS). We also provide detailed explanations in technical materials and others. Internally, we familiarize our employees with the dangers and hazards of our products and educate them about safe handling.

Initiatives for Improving Customer Satisfaction

We carry out a satisfaction survey once a year on major customers. This allows us to directly know their requests and dissatisfaction, utilize them for future product sharing, technical support, and in-house new product development, and strive to further satisfy them. We respond to requests and dissatisfaction in order from the ones that can be resolved.



Survey Measures for Chemical Substances Contained in Products

Because our Company products are subject to chemical substance-related regulations, each year we receive 300 to 500 replies to chemical substance surveys we have conducted on our customers to ensure that the chemical substances contained in our products do not violate applicable regulations.

In fiscal 2024, we received approximately 350 surveys and responded appropriately.

Adherence and Penetration of RBA Code of Conduct

We strive to promote business activities in accordance with the Responsible Business Alliance (RBA) Code of Conduct in order to promote socially responsible activities and achieve continuous growth with all stakeholders involved in our

In January 2024, the Code of Conduct was updated to Ver. 8.0. The results of our internal survey showed that we have been able to address all of the newly added items.

Together with Shareholders and Investors

Communication with Shareholders

In order to deepen understanding of the Company, we hold company briefing sessions after the General Meeting of Shareholders and issue a shareholder newsletter (twice a year). We will carry out a shareholder questionnaire in the shareholder newsletter, and utilize the feedback we receive when we disseminate information, create a magazine, and conduct business activities.

In 2024, as in the previous year, we held face-to-face company briefing sessions for shareholders in March and an office tour for shareholders (at the head office and Amagasaki Headquarters) in November. Officers of the Company also attended the briefing sessions and the tour. We will continue to have direct and indirect dialogue and exchange activities.



Company briefing sessions



Business site tour

Investor Relations → https://www.mec-co.com/en/ir/

Financial Results Briefing Session, Seminar for Investors and Analysts (Briefing Session)

We hold financial results briefing sessions for institutional investors and analysts, have technical seminars, and hold meetings with domestic and overseas institutional investors and analysts.

FY2024, the Company continued communication through briefings on financial results, meetings. etc., via web conferencing systems, telephone conferences, and face-to-face meetings, as appropriate.

IR Library → https://www.mec-co.com/en/ir/library/

Financial results oriefing session

About 270 times in total

Meetinas

仕事を楽しむ

We are working to enhance the environment for communicating with investors, such as by holding company briefing sessions and seminars for individual investors, analysts and institutional investors, as well as by participating in exhibitions. The opinions and questions obtained through these forms of

communication are reported to the management as appropriate.

Based on a pillar of interactive communication, we value active communication with our shareholders and will disclose information sincerely and fairly so that all shareholders and investors can make investment decisions based on an appropriate understanding of our business.

Sustainability Report | 2025





MEC Style

About MEC COMPANY

TOP Message

Medium-term **Management Plan**

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Stakeholder engagement

Together with Customers

Together with Shareholders and

Together with Business partners

> Together with Local communities

> Together with Employees

Governance









Together with Business partners

Basic Idea of Raw Material Procurement - Promotion of CSR Procurement-

When purchasing raw materials, we select suppliers based on clear criteria such as quality, cost, delivery time, and technical capabilities. We also attach great importance to the environmental conservation efforts of our suppliers.

When purchasing raw materials, we confirm the dangers and hazards while also complying with laws and regulations and protecting the environment.

In consideration of the natural environment and human rights, we will procure environmentally friendly raw materials and engage in activities to recycle raw materials and containers. At the same time, we will continue to endeavor to engage in responsible resource procurement and build relationships of trust with business partners that are consistent with this approach.

Number of

5 cases (FY 2023 : 11 cases)

Management and Response Regarding Chemical Substance **Control Information in Each Country**

Because our Company's products and raw materials are chemical substances, they are subject to various domestic and international regulations.

In Japan, there are various related regulations such as the Law Concerning the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc., the Industrial Safety and Health Law, and the Fire Service Law. When exporting or importing, for example, if exporting to or from the EU, it is necessary to comply with REACH Regulation 1, and if exporting to or from the U.S., it is necessary to comply with TSCA 2. As the requirements of the regulations are revised according to the situation, we use the database of laws and regulations to collect and respond in a timely manner to prevent violations.

- *1 Abbreviation for Registration, Evaluation, Authorization and Restriction of Chemicals and legislation on control of chemicals within
- *2 Abbreviation for the Toxic Substances Control Act, which regulates the production and import of hazardous chemicals in the United



Response to Conflict Minerals

In terms of our response to conflict minerals, for raw materials containing applicable minerals, we conduct surveys of manufacturers using the CMRT survey and endeavor to engage in responsible resource procurement. In addition, although we do not use raw materials containing cobalt or mica, we are gathering information by attending external training sessions on responsible mineral procurement, etc.

Responsible Minerals Sourcing Policy

MEC Group is committed to not being involved in human rights violations and to proactively and voluntarily addressing global environmental issues.

- We do not tolerate any human rights violations in the procurement of minerals used in our
- We do not engage in business relationships with parties that violate human rights or participate in activities that lead to the deterioration of social, economic, or environmental conditions,

Established: January 2025

Building Appropriate Relationships with Logistics Companies

Responding to the 2025 Problem in the logistics industry

With the Work Style Reform Act taking effect in April 2024, imposing a cap on overtime work hours for truck drivers in the logistics industry, there are concerns about a shortage of transportation capacity. We give support for improving the productivity of truck transportation and the efficiency of logistics, as well as the "White Logistics" movement (an initiative in Japan aimed at improving the productivity of truck transport and the working environment of people working in the logistics industry). We also hold discussions with logistics companies in advance, review contracts with mutual agreement, and work to secure legal and appropriate transport volumes.

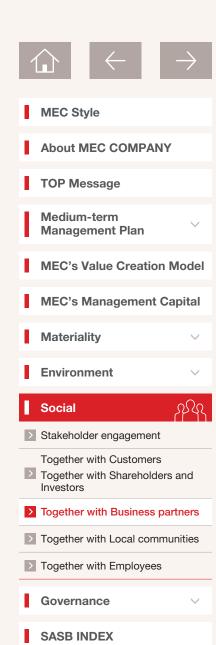
In 2025, we will continue to strengthen cooperation with logistics companies to build an efficient logistics system and reduce environmental impact.

Appropriate Response to Act Against Delay in Payment of Subcontract Proceeds, etc. to Subcontractors

We are subject to the so-called Subcontract Law, which requires stricter treatment of suppliers with capital below a certain level. In FY2024, we provided training related to the Act Against Delay in Payment of Subcontract Proceeds, etc. to Subcontractors to personnel working in the Procurement Department, who serve as liaisons with suppliers.

We will continue our efforts in line with the spirit of the Act Against Delay in Payment of Subcontract Proceeds, etc. to Subcontractors.







Together with Local communities

Temporary Shelter Use During Disasters | Evacuation Drill for Nursery School

The Amagasaki Plant is designed to minimize damage from possible earthquakes, tsunamis, etc., based on hazard maps published by local governments. In addition, we provide more food, beverages, and other items to prepare for emergencies than necessary. For this reason, we provide guidance to neighboring municipalities so that they can be used as temporary evacuation centers in the event of a natural disaster.

In 2024, we again conducted an evacuation drill for a neighborhood nursery school by providing the headquarters as an evacuation site. Since Christmas was around the corner at that time, a person dressed as Santa Claus made the drill a fun event, such as by performing magic tricks and handing out candy as gifts.





Community contribution activities at the Nagaoka Factory

As an effort to contribute to the local community, our Nagaoka Factory, located in Nagaoka City, Niigata Prefecture, has long sponsored the Nagaoka Fireworks Festival, part of the Nagaoka Festival held to mourn the victims of the Nagaoka Air Raid. It also engages in various activities, such as joining cleanup efforts in the industrial park where it is located, managing the Nagaoka MEC Forest activities and calling for participation in them.



Exterior of Nagaoka Factory

Cleanup of Archaeological Sites by MEC SPECIALTY CHEMICAL (THAILAND)

The Ayutthaya district of Thailand is home to many valuable archaeological ruins that have been designated as World Heritage sites. In order to contribute as much as possible to the environmental improvement of these sites, we recruited volunteers to participate in cleanup activities in 2024, continuing from last





MEC's Activities Related to Forests

As a manufacturer of chemicals, equipment and related materials used in the production of PCB, we use large quantities of water in our business activities. In the belief that we could make a contribution to the local community and environment, we grow forests to create water sources which will help to prevent global warming. We are growing forests in Nagaoka City, Niigata Prefecture, where our Nagaoka Factory is located, and also in Amagasaki City, Hyogo Prefecture, where our headquarters is located. Employees and their families participate in these activities under the guidance of local governments.

In 2024, the Nagaoka MEC Forest was heavily affected by heavy snowfall from the previous year. We worked to ensure the healthy growth of the forests by thinning trees and developing waterways. We will continue helping to create biodiversityfriendly forests.





Amagasaki MEC Forest

Nagaoka MEC Forest

Execution of ESG Investment

MEC's Forest Building → https://www.mec-co.com/en/special/forest/

We continue to invest in and support Hyogo Prefecture's "SDGs Bonds (Green Bonds)" and Kitakyushu City's "Sustainability Bonds".

"SDGs Bonds (Green Bonds)" are bonds which are allocated to green projects that contribute to the achievement of the SDGs by taking advantage of local characteristics. "Sustainability Bonds" are bonds for which the funds raised will be used to improve the environment (a green aspect) and to contribute to solving social issues (a social aspect).



Sustainability Report | 2025







MEC Style

About MEC COMPANY

TOP Message

Medium-term **Management Plan**

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Stakeholder engagement

Together with Customers

Together with Shareholders and Investors

Together with Business partners

> Together with Local communities

> Together with Employees

Governance



Together with Employees

Human Capital Management

Based on our corporate motto and management principle, the MEC Group has formulated and implemented a human resource strategy based on human capital management that is linked to our management strategy to realize the corporate image set forth in the Vision for 2030 and medium-term management plan.





The MEC Group regards employees as the most important human capital that supports the sustainable development of the Group. In order to enable human resources with diverse personalities and values to embody the ideal image of human resources is "autonomous driving and solidarity", we are systematically developing human resources with the aim of creating human value from a short-, medium-, and long-term perspective.

Human Resource and Internal Environment Development Policy

As part of our efforts to develop human resources and improve the internal environment with the aim of creating human value from a short-, medium-, and long-term perspective, we have established the Human Resource and Internal Environment Development Policy as shown below.

| Realizing a corporate culture that allows employees to take on challenges | We will foster a corporate culture in which human resources with diverse personalities and values can take on the challenge of "creation and transformation" through autonomous self-propulsion and solidarity. |
|---|---|
| Supporting career and skill development | We will provide the education and training opportunities necessary for the sustainable growth of each employee and support both career and skill development. |
| Promoting diversity | We will work to create a rewarding working environment by acquiring diverse human resources, building a personnel system that rewards individuals with fair evaluations, and enhancing our talent management system to realize effective human resource allocation. |
| Improving employee engagement | We will improve employee engagement by promoting the development of systems and changing attitudes to accommodate a diverse range of human resources, and by improving work-life balance. |
| Building a favorable internal environment | We will create a favorable internal environment in which all employees can maintain good physical and mental health and continue to work safely and energetically. |

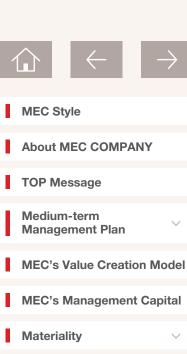
Indicators and Targets

These are non-consolidated targets for the Company. No consolidated targets have been set.

| Indicator | Target (2030) | Result (FY2023) | Result (FY2024) |
|--|---------------------|-----------------|-----------------|
| Ratio of women in management positions | 30 % or more | 30.0% | 26.3% |
| Gender wage gap* | 90 % or more | 87.0% | 89.3% |
| Percentage of men taking childcare leave | 85 % or more | 44.4% | 90.0% |

^{*}At the MEC Group, the wage structure is set by position. There is no gender pay gap, and the wages of men and women in the same position is the same. The differences that exist are attributable to differences in the gender composition ratio for each position.







Together with Customers

Environment

Together with Shareholders and Investors

Together with Business partners

Together with Local communities

Together with Employees

Governance



Together with Employees

Personnel Evaluation System

We use an absolute evaluation system for personnel evaluation to enhance transparency and persuasiveness of evaluation through feedback to evaluatees, while placing greater emphasis on the exchange of opinions between evaluators and evaluatees on the points of development.

In addition to the achievement of the final goal, the process toward the goal is also subject to evaluation, thereby improving the quality of day-to-day operations toward the goal.

Diversity and Inclusion

We are actively promoting diversity and inclusion to become a company where people of all ages, genders, races, nationalities and disabilities with a variety of personalities and values can play an active role in driving innovation and growth in the Company.

of diverse

- Mid-career talented people: Hiring of mid-career workers with useful knowledge and
- Global human resources: Hiring of global talented people including foreign nationals
- Full-time employee system for senior members: Introduction of a system that allows employees to work as regular employees in a broad sense even after the retirement age of 60
- Challenged employees: Active hiring of persons with disabilities (FY2024 average: 3.1%)

Women's Active Engagement

Since our foundation, we have focused on fostering an organizational culture in which women can continuously demonstrate their abilities and play an active role in various life stages. We have been selected as a Nadeshiko Brand* twice in the past, in FY2015 and FY2016.

Since our foundation, we have consistently promoted the recruitment of human resources free from gender distinction, and a single pay table is applied to all full-time employees as employees on the managerial career track. The gender pay gap is 89.3 for female employees if male employees are deemed to be 100. At the MEC Group, the wage structure is set by position. There is no gender pay gap, and the wages of men and women in the same position are the same. The differences that exist are attributable to differences in the gender composition ratio for each position. Female managers accounted for 26.3% of all managers in FY2024, and female supervisors are not uncommon.

We will continue to promote appointments regardless of gender based on ability and aptitude.

*Nadeshiko Brand: A listed company selected by the Ministry of Economy, Trade and Industry and the Tokyo Stock Exchange that excels in promoting women's participation as an attractive stock for investors who place importance on improving corporate value over the medium and

Percentage of females in all managerial positions

| FY2020 | FY2021 | FY2022 | FY2023 | FY2024 |
|--------|--------|--------|--------|--------|
| 20.4% | 19.6% | 25.5% | 30.0% | 26.3% |

Work-life Balance

We have introduced various systems related to employment and are working to realize flexible work styles for employees.

Original system

- Flextime system (Core time is from 10:00 to 15:00)
- Telecommuting system
- Accumulated paid leave (Purpose of acquisition:
- Taking annual paid leave on a half-day basis
- Child-rearing leave (5 days per year (paid) for employees who have preschoolers)
- Reduced working hours for child-rearing of children up to the third grade
- Refresh leave (granted according to years of
- Nursing care support leave (5 days/year with pay for nursing care for a family member within the first degree of kinship)

Support for Expatriates and Overseas Business Travelers

As we expand our business globally, it is essential that we provide support to our employees on overseas business travel or assignment abroad.

We have contracted with International SOS Japan LTD, a medical and security assistance company, so that overseas business travelers and expatriates can feel free to ask any questions or discuss concerns they may have when being in an environment with a culture and customs different from those of Japan.

Infection control measures

Employees who are about to be posted overseas or travel to specific regions are given government-recommended vaccinations at the Company's expense.

Also, information on local health and safety issues, including medical care, is provided by International SOS Japan LTD and disseminated to the relevant employees.

Support to enhance daily life

As an effort to help improve the daily lives of expatriates. we have introduced a system in which the Company bears the cost of shipping items, up to a certain limit, when they purchase Japanese food, medicine, daily necessities, etc. from our approved retailer's website.

Employee Satisfaction Survey

We have been conducting awareness surveys for many years to measure satisfaction levels among employees (including temporary staff) and utilize the results in our labor policies and other measures. In the 2024 survey, we found that their high level of satisfaction remained stable. We will continue to conduct awareness surveys as appropriate to ascertain employee satisfaction.

(Goal / KPI)

Improvement of scores for "job satisfaction"

by employees (Top three items)

Creativity

"Corporate culture to be cherished"

3 Flexibility (2023: Challenge) (2023: International sense) (2023: Creativity)

Response rate

Sustainability Report | 2025







MEC Style

About MEC COMPANY

TOP Message

Medium-term **Management Plan**

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment



Stakeholder engagement

Together with Customers

Together with Shareholders and Investors

Together with Business partners

> Together with Local communities

> Together with Employees

Governance

Sustainability Report | 2025

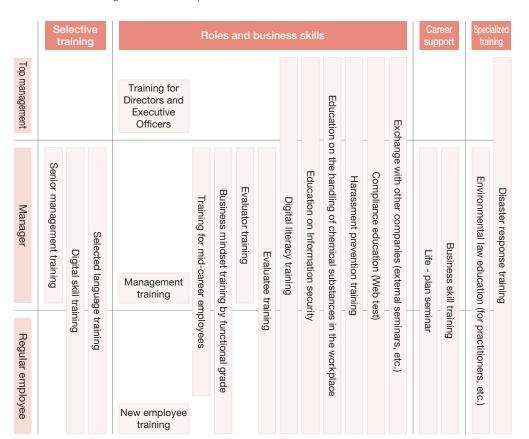
Social (|) |

Together with Employees

Education System

In order to realize the development of human resources "capable of self-reliance, self-discipline, and solidarity", we are implementing various training programs and measures according to objectives and employee categories.

Specifically, we have established training systems suited to our objectives and are endeavoring to improve the skills of employees, including training by rank in accordance with position and role, training for selected personnel to develop and enhance their management perspectives, and language skill improvement programs to meet the needs of global business expansion.



In particular, with regard to the training to ensure that all employees have digital literacy, as stated in our medium-term management plan, we will formulate training content to close the gap between the current state and the goal, based on the results of periodic employee level surveys, and implement training as part of our rank-based education.

Promotion of DX Education

We will establish and promote a DX education system as a foundation for improvements to various business processes, with the aim of ensuring that all employees have digital literacy and providing new value through the utilization of IT and digital technology.

Seminar on Chemical Substance Related Laws and Regulations

As a chemical manufacturer, we hold in-house seminars related to chemical substance laws and regulations in Japan and overseas to improve our knowledge of related chemical substance laws and regulations so that we can properly manage chemical substances from design and development to procurement, manufacture, and disposal.



Personnel System, etc. at Overseas Locations

MEC CHINA SPECIALTY PRODUCTS (SUZHOU) COMPANY LTD.

President Shuichiro Ono

MEC CHINA SPECIALTY PRODUCTS (SUZHOU) COMPANY LTD.

In 2002, MEC CHINA SPECIALTY PRODUCTS (SUZHOU) COMPANY LTD. began operations as our first production site in China. Currently, the company has a total of 55 employees, including 5 Japanese, and is engaged in the manufacture and sale of chemicals for the production of electronic substrates and components.

Hiring Employees

Japanese-affiliated companies give out an image of having high stability and not taking extreme management measures such as personnel reductions, and while there are applicants who find these traits attractive, the personnel system, including salary, is based on Japanese standards, making it difficult to have extreme differences in salary as in local companies. Therefore, only those who find the aforementioned image positive end up getting hired. We are exploring various initiatives to secure the necessary human resources.

Treatment of Employees

Employees are evaluated based on personal goals set for the year at the beginning of the year, checking the status of achievement at the end of the year, and by qualitative evaluation (motivation, ability, etc.). Evaluation results lead to salary increases, etc., in accordance with



Exterior of MEC CHINA SPECIALTY PRODUCTS (SUZHOU) COMPANY LTD.

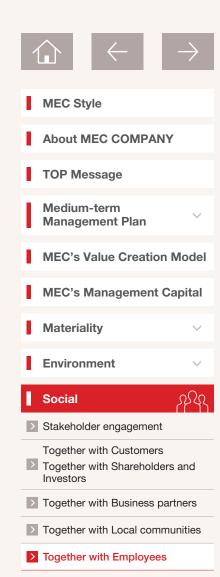
the rules. For promotions, we have a structure in place where the general affairs and accounting department checks the reasons for the recommendation from the general manager of each department, and a decision on the promotion is made. Education is provided through on-the-job training and outside seminars, based on the judgment of department managers after observing the composition of each department's staff and individual capabilities.

We review these measures from time to time, and most recently, we took steps such as the company covering the cost of foreign language study, raising the base salary, and revising the evaluation items for the sales staff (to better reward their efforts).

Views on Human Resources

Even though geographically close, there are differences in the way of thinking, and we encounter situations where it is not possible to think based on the same standards as for Japanese when value is placed on human connections and saving face. However, although not limited to China, Japanese expatriates cannot perform their work without the cooperation of local staff at assigned sites. We believe it is more important to behave in the spirit of "when in Rome, do as the Romans do" than to make use of differences in views in human resource management.

We will promote our business activities through promoting harmony between expatriates and local staff.

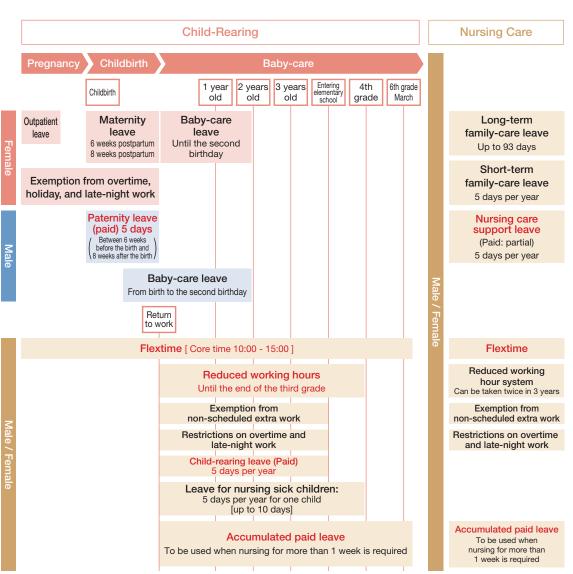


Governance



Together with Employees

Systems to Support Balancing work with Childcare and Family-care



Red letters: Based on our regulations

Promotion of Male Employees taking Child-rearing leave

At MEC, we have continued to encourage men's proactive participation in child-rearing and promote an understanding of the need to balance work and childcare, resulting in a take-up rate of 90.0% in FY2024. We will build a more productive work environment by encouraging each employee to practice self-directed work styles.

Percentage of male employees who take child-rearing leave

| FY2020 | FY2021 | FY2022 | FY2023 | FY2024 |
|--------|--------|--------|--------|--------|
| 30.0% | 25.0% | 66.7% | 44.4% | 90.0% |



Feedback from Employees (male) who took Child-rearing leave

The Company recommends that men take child-rearing leave, in order to ensure sharing of the burdens of childcare and housework, which tend to fall disproportionately on women, and to promote understanding of the balance between work and family life.

We gathered feedback from three employees who have taken child-rearing leave in FY2024.

| Questions | 30s research department | 30s research department | 40s management department |
|---|--|--|--|
| Was child-rearing leave easy to take? | I could comfortably apply for leave. My supervisor and co-workers were very understanding, and I was able to smoothly apply for leave. In addition, the HR staff explained the system in detail, which helped me clear up any questions I had in applying for leave. | I could comfortably take leave. I received a thorough explanation when applying for leave and was also adequately informed of the necessary application after returning to work. My colleagues kindly supported my work and were very understanding about my taking leave. | My supervisor and co-workers were understanding, and the work environment was such that I could comfortably apply for leave. |
| Do you have any requests for the system itself? | None in particular. | I would be happy if the same level of salary could be received regardless of the period of leave. | None in particular. |
| Other impressions, etc. (Family feedback, etc.) | I applied for childcare leave for my third child, which was helpful because of the heavy burden of housework and childcare. I am grateful for a company that willingly allows men to also take childcare leave. | My wife was also pleased. I would be happy to see a system in the future that would not place a burden on household income even when leave is taken on an annual basis. | I took childcare leave for the first time with my second child, and I am glad I did so because I had more to do than expected, including taking care of my first child. |



Sustainability Report | 2025







- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term **Management Plan**
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment





Together with Customers

- Together with Shareholders and Investors
- Together with Business partners
- > Together with Local communities
- > Together with Employees
- Governance
- SASB INDEX





Together with Employees

Safe Working Environment

We build and operate a management system, in order to create a safe and hygienic workplace environment through efforts to discover and tackle such problems as dangerous work and places and hygiene issues.

Industrial Accidents Occupational accidents Result: involving lost time 2024 target: 0 case

occupational accidents

case | not involving lost time U case

We will continue to improve our working environment.

Frequency rate, Severity rate, and Average number of working days lost per causality

The frequency rate was

The severity rate was Average number of working days lost per causality was

Result:

*Calculated based on 277 employees (non-consolidated) as of the end of fiscal 2024, and occupational accidents involving lost time was 0 case

According to the situation of industrial accidents by industry (announced by the Ministry of Health, Labour and Welfare in 2024), the frequency rate in the manufacturing industry is 1.30, the severity rate is 0.06, and the average number of work days lost per casualty is 47.4.

The working environment in our Company is highly controlled in terms of safety and health.

Measures to address New Chemical Substance Regulations

In order to prevent industrial accidents caused by chemical substances, the government has revised occupational health and safety regulations and other regulations, focusing on strengthening the control system for chemical substances. We performed risk assessment for chemical substances that were not covered by the regulations until now, and took measures to prevent exposure based on the results. We also take necessary training for the appointment of chemical substance managers. As more proactive initiatives are required, the Safety and Health Committees of the respective business office is taking the lead in implementing necessary measures.

Emergency First Aid Training Sessions for Employees

We conducted general first aid training sessions for employees of the head office and Amagasaki Headquarters as well as of the head office and Higashi-hatsushima Headquarters, with the cooperation of their nearest fire stations.

The training is for Basic Life Support, which includes cardiopulmonary resuscitation through chest compressions and artificial respiration, as well as the use of an automated external defibrillator (AED), on an injured or sick person whose breathing or heartbeat has stopped.

One hundred and sixty people from both headquarters (approximately 64% of the employees) actively participated in the program and learned life-saving measures in emergency situations.



At the classroom lecture prior to hands-on training. The fire station staff members shared their life-saving knowledge with us

Establishment of Health and Safety Policy

MEC Health and Safety Policy

Company-wide policy > Put health and safety first

Safety Declaration

Based on the spirit of respect for human life, we will conduct occupational safety and health activities with the full care and participation of all employees, as part of efforts to achieve our company rule, "Let's make a fun workplace where people pay attention to health and safety". We position health and safety as one of the most important foundations of our corporate activities and allocate management resources appropriately.

MEC Action Guidelines

- 1. We will comply with occupational health and safety laws and regulations as well as internal rules and regulations, and endeavor to continuously improve the health and safety management system and enhance the level of management, recognizing the health and safety risks associated with the activities of the Company.
- 2. We will protect the safety and health of all workers
- 1) Achieve zero accidents and zero injuries
- Identify, assess, eliminate, and reduce hazardous areas
- Structure countermeasures
- Prevent chemical spray accidents
- Foster a sound safety culture

- 2) Ensure and promote physical and mental health
- Prevent overwork
- Maintain and manage mental health
- Create an environment where it is easy to work
- 3. This Health and Safety Policy applies to all employees working together in the MEC Group, both in Japan and as subsidiaries overseas.

As a chemical manufacturer, we endeavor to provide our customers and other stakeholders with information regarding safety and security.

■ Respect for Human Rights: Prevention of Harassment and Discrimination

The premise of our Company is to respect human rights, and we clearly state that treatment that ignores human rights, such as child labor and harassment, is strictly prohibited. When hiring people, we check their age with official documents and make strict rules to ensure there is no dishonestv.

And we distribute the "Labor and Ethics Guidelines" prepared based on the RBA Code of Conduct to all officers and employees to raise awareness of the need for harassment prevention. At the same time, we are working to prevent harassment by posting the guidelines in our in-house database, disseminating specific cases of harassment, and providing training. The guidelines also state that we will not discriminate in terms of employment, promotion, or salary increases based on nationality, place of origin, gender, sexual minority (LGBTQ+), etc.



Labor and Ethics Guidelines



Sustainability Report | 2025







- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term **Management Plan**
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- **Environment**



Stakeholder engagement

Together with Customers

- > Together with Shareholders and Investors
- Together with Business partners
- > Together with Local communities
- > Together with Employees
- Governance
- SASB INDEX



Basic Approach to Governance

The MEC Group believes that to maximize stakeholder return, continuous initiatives toward reinforcing corporate governance, thereby enhancing corporate value, are crucial. Specifically, we will promote initiatives for fair and transparent management, speedy and accurate information disclosure, and thorough accountability, and are acting in accordance with the concept of the Corporate Governance Code. Under the policy of promoting diversity in management, we actively invite and appoint outside officers and

women. We are also working on establishing rules to provide strict decision-making criteria in case management lacks independence. Moreover, aiming to gain value from diversity, the Group has a policy to encourage the activities of diverse competent personnel. We will continue to support promotion of diverse personnel to executive or management positions and enhance various systems to enable all those who take childcare leave to return to work.

The Corporate Governance structures

■ Board of Directors

The Company has given a structure to the Board of Directors while comprehensively taking into account factors such as the environment surrounding the Company and its business characteristics, so that the Board members can conduct proper and flexible decision-making and supervision. In addition, the Board of Directors is composed of members having a variety of knowledge and experience, regardless of their gender or whether they are from inside or outside the Company. Independent outside directors constitute a majority of the Board of Directors.

By holding the Board of Directors meeting every month, the Company makes decisions as the MEC Group, determines management policies and business executions, and oversees the carrying out of duties by Directors and Operating Officers.

The Company has also established an operating officer system to put in place a structure in which Operating Officers can focus on carrying out business. In these ways, we are working to accelerate the decision-making of the Board of Directors.

■ Nomination Compensation Advisory Committee

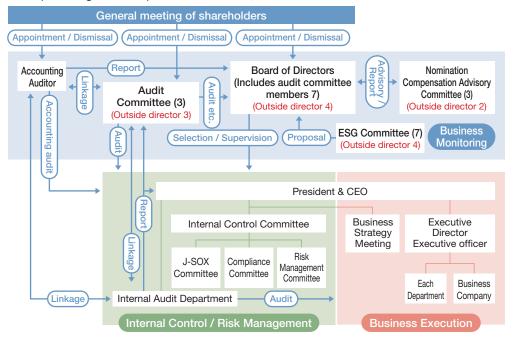
The Committee provides advice and recommendations to the Board of Directors and Audit & Supervisory Committee regarding the appointment, dismissal, and remuneration of Directors (excluding Directors who are Audit & Supervisory Committee members), Directors and Operating Officers who are Audit & Supervisory Committee members, etc. The purpose of the Committee is to ensure that Directors, Directors and Operating Officers who are Audit & Supervisory Committee members, etc. are appointed, dismissed, and remunerated appropriately.

The majority of the members are independent outside members.

■ The Audit and Supervisory Committee

The Audit & Supervisory Committee audits the carrying out of duties by Directors and prepares audit reports, determines the content of proposals regarding the appointment, dismissal, and non-reappointment of accounting auditors, determines the opinions of the Audit & Supervisory Committee regarding the appointment, dismissal, or resignation of Directors (excluding Directors who are Audit & Supervisory Committee members), and determines the opinion of the Audit & Supervisory Committee regarding the audits and supervision of the status of operation of corporate governance and the remuneration, etc., of Directors.

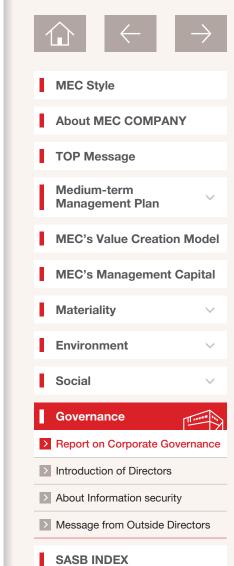
Conceptual Diagram of Corporate Governance | As of the end of March 2025



Composition of Members and Attributes of the Chairperson

| | Total number of | Full-time | Inside | Outside | Head of |
|------------------------------------|-------------------|-------------------|-----------|-----------|------------------|
| | Committee | Committee | Directors | Directors | Committee |
| | members (persons) | members (persons) | (persons) | (persons) | (Chairperson) |
| Audit and Supervisory Committee | 3 | 1 | 0 | 4 | Outside Director |







Committees Related to Governance

■ ESG Committee

The purpose of this committee is to formulate and propose management strategies (ESG management strategies) to promote corporate governance reform (G), the fulfillment of social responsibilities (S), and environmental conservation (E) in an integrated and coordinated manner. Based on these proposals, the Company will expand and diversify its management strategies, creating corporate value over the medium to long term through rich relationships with employees, customers, society, and the natural environment. The majority of the members are independent outside members.

J-SOX Committee

The purpose of this committee is to establish basic matters concerning the operation of J-SOX internal controls in the Group and contribute to ensuring appropriate information disclosure and transparency in financial reporting in accordance with the Financial Instruments and Exchange Act of Japan, where the exchange on which the Company lists its shares is located.

■ Compliance Committee

In accordance with the spirit of the MEC Group's Charter of Corporate Behavior and Corporate Code of Conduct, we have established a system for ensuring compliance within the Company and handling related matters, aiming to fulfill our social responsibility as a company by appropriately conducting business.

■ Risk Management Committee

The purpose of this committee is to appropriately implement risk management in the Group, establishing a basic policy regarding the development of a management system to prevent the occurrence of any risks that hinder the execution of business within the Group, and how to respond to any risks that do arise.



Internal Control System

An overview of the system to ensure Directors' performance of their duties is in compliance with laws and regulations and the Articles of Incorporation and other systems to ensure the appropriateness of the company's business is as follows.

System to ensure the performance of duties of Directors and employees of the MEC Group complies with laws and regulations and the Articles of Incorporation

Basic policy of internal control system (excerpt)

- 1 As the basis for the internal control and compliance systems of the MEC Group, the Company stipulates MEC Group's Charter of Corporate Behavior and Corporate Code of Conduct, as well as MEC Group's Internal Control, Internal Audit and J-SOX Regulations, and Compliance Regulations. The Company shall establish the Internal Control Committee and as its subordinate organization, the Compliance Committee, which are chaired by the President, and while promoting the building, maintenance and improvement of the internal control system, the Company shall also develop the relevant regulations and guidelines, and implement employee education as necessary.
- 2 The Company shall establish the Internal Audit Office, which is an internal audit department, with the aim of carrying out appropriate and efficient operations as well as auditing the development and operation of the internal control system so that it prevents fraud before it occurs.
- 3 The Internal Audit Department, which acts as the department for internal audits, shall be established for the purpose of auditing the status of the development and operation of internal control systems, to ensure that the execution of operations is appropriate and efficient, and that internal control systems prevent fraud in advance.
- Compliance → https://www.mec-co.com/en/sustainability/esg/governance/compliance.php

Whistle-blowing system (for internal use)

We instruct employees to consult with their supervisors and to report using the whistleblowing system when violations of laws or regulations are being committed or are about to be committed. We have established contact points both inside and outside the Company for whistle-blowing of non-compliance, etc., and are building a system that makes it easy to report.

The number of reports issued in FY2024 was 0.









- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term Management Plan
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment
- Social
- Governance
- ▶ Report on Corporate Governance
- Introduction of Directors
- About Information security
- Message from Outside Directors
- SASB INDEX

The Evaluation of the Effectiveness of the Board of Directors

Each year, the Company conducts an evaluation questionnaire for all Directors to further ensure the effectiveness of the Board of Directors and improve its functionality, reports the results of the questionnaire to the Board of Directors, and addresses points for improvement for the next fiscal year.

In FY2024, the analysis and evaluation concluded that "in general, the Board of Directors is appropriately and effectively fulfilling its roles and responsibilities".

On the other hand, the Nomination and Compensation Advisory Committee's deliberations and the Board of

Directors' involvement and oversight are insufficient with regard to the formulation and operation of succession plans for senior management, and we recognize that there is room for improvement with regard to training for newly appointed Directors and post-appointment training for Directors and in terms of the provision of opportunities and information to Outside Directors to have them understand the Company.

We will continue to make more improvements to further ensure the effectiveness of the Board of Directors and improve its functions.

Introduction of Directors (Internal) | As of the end of March 2025



Representative Director and President

Reason for nomination for Director

development of the MEC Group

chairperson and strengthening corporate governance

• Since assuming the post of CEO and President in 2002, he has focused

• As Chief Executive Officer, he has been at the helm of management for

many years with strong leadership and execution skills, driving the

on revitalizing the proper operation of the Board of Directors as the

Kazuo MAEDA

Career Summary, Position, Responsibility & Important

| January | 2000 | Joined the Company |
|---------|------|--|
| April | 2000 | General Manager of the President's Office |
| June | 2000 | Director and General Manager of the President's Office |
| April | 2001 | Managing Director |
| June | 2002 | Representative Director and President |
| April | 2011 | Representative Director and President, and Head of the Research and Development Division |
| June | 2012 | Representative Director and President |

(current) 2015 CEO (current)

[Important concurrent positions] Representative Director of MEC TAIWAN COMPANY

Director of MEC EUROPE NV. Representative Director of MEC SPECIALTY CHEMICAL (THAILAND) CO., LTD.



Director, Executive Operating Officer, Global Operations

Sadamitsu **SUMITOMO**

Career Summary, Position, Responsibility & Important

| october | 1988 | Joined the Company |
|---------|------|--|
| pril | 2000 | Transferred to MEC EUROPE NV |
| october | 2003 | Deputy Manager of MEC International Business Center |
| anuary | 2006 | Head of Business Promotion Group in ME International Business Center |
| pril | 2008 | Transferred to MEC FINE CHEMICAL (ZHUHAI) LTD. |
| | | Director and Vice President of MEC FINE CHEMICAL (ZHUHAI) LTD. |
| pril | 2012 | President of MEC (HONG KONG) LTD. President of MEC FINE CHEMICAL |

(ZHUHAI) LTD. 2019 Operating Officer 2021 Operating Officer and Head of

Business Headquarters 2021 Director, Executive Operating Officer and Head of Business Headquarters

2024 Director, Executive Operating Officer, Global Operations (current)

[Important concurrent positions] Director of MEC TAIWAN, COMPANY, LTD. Representative Director of MEC (HONG KONG) LTD Representative Director of MEC FINE CHEMICAL (ZHUHAI) LTD. Representative Director of MEC CHINA SPECIALTY PRODUCTS (SUZHOU) CO., LTD. Director of MEC EUROPE NV. Representative Director of MEC SPECIALTY CHEMICAL

Reason for nomination for Director

• He contributes to stimulating discussions at the Board of Directors from a global perspective by leveraging the management experience of our overseas subsidiaries and extensive knowledge of overseas business

(THAILAND) CO., LTD.

• He has supervised overseas subsidiaries' management, contributing to the Company's growth strategy



Director, Executive Operating Officer, Head of Management & Planning Unit

Tetsuya TANIGUCHI

Career Summary, Position, Responsibility & Important Concurrent Positions

1992 Joined Matsushita Electric Works, Ltd.

(now Panasonic Corporation) 2012 Managing Director, Panasonic

| | | Electronics Material Europe |
|----------|------|--|
| April | 2017 | General Manager, Marketing Dept., Electronic Materials Business Div., |
| | | Panasonic Corporation |
| April | 2021 | Director, Planning Center, Electronic Materials Business Div., same company |
| December | 2021 | Joined the Company |
| | | Strategic Planning Department, |
| | | Management & Planning Unit |
| January | 2022 | Senior Councilor, Strategic Planning |
| | | Department, Management & Planning Unit |
| January | 2023 | Senior Councilor, General Manager of the President's Office |
| March | 2023 | Operating Officer, General Manager of the President's Office |
| January | 2024 | Operating Officer, General Manager of Management & Planning Unit |
| July | 2024 | Executive Operating Officer, General |
| | | Manager of Management & Planning Unit, Responsible Officer, Business Unit |
| January | 2025 | Executive Operating Officer, Head of |
| | | Management & Planning Unit, and |
| | | Responsible Officer, Sales Division |
| March | 2025 | Director, Executive Operating Officer, |
| | | Head of Management & Planning Unit (current) |

[Important concurrent positions] There are no significant concurrent positions.

Reason for nomination for Director

- He has assumed positions in overseas subsidiary management, marketing, and corporate planning at another company in the same industry. He also has gained knowledge of trends and a network of connections in the electronics industry through experience in global business
- After joining the Company, he has significantly contributed to strengthening the structure of the Business Headquarters as Senior Councilor, and to formulating the Company's growth strategy as Executive Operating Officer and Head of the Management & Planning Unit, leading the business execution of the Company

Sustainability Report | 2025







MEC Style

About MEC COMPANY

TOP Message

Medium-term **Management Plan**

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social





> Introduction of Directors

> About Information security

Message from Outside Directors

Introduction of Directors (Outside) | As of the end of March 2025



Lucinda LOHMAN OOTA

Career Summary, Position, Responsibility & Important

October 1991 Ohara Law & Patent Office (now Ohara & Furukawa)

November 1993 Matsushita Electric Works, Ltd. (now Panasonic Corporation) 1996 WEIL, GOTSHAL & MANGES, LLP

1997 SONNENSCHEIN NATH & ROSENTHAL January 1998 CHOATE, HALL & STEWART, LLP June 1999 LEBOEUF, LAMB, GREENE & MACRAE LLP

September 2001 Senior Foreign Lawyer, Oh-Ebashi LPC & Partners

February 2010 Senior Foreign Legal Counsel, Dainippon Sumitomo Pharma Co., Ltd. 2014 Representative Director, InScribe Language Consulting (current position)

2016 Chuo Sogo LPC (current position) Part-time lecturer, Faculty of Law, Doshisha University March

2025 Director of the Company (current)

[Important concurrent positions]

Representative Director of InScribe Language Consulting Chuo Sogo Law Offices

Reason for nomination for Director

• She has an attorney's license of the United States, and has experience of working closely with a wide variety of clients from small companies to large multinational corporations, as well as international arbitration and internal auditing, with knowledge of corporate governance and compliance. It is expected that she will utilize her experience and insight to provide advice about the overall management of the Company's Group from an independent standpoint



Director Chairman, Audit & Supervisory Committee

Career Summary, Position, Responsibility & Important Concurrent Positions

April 1972 Joined Kawasaki Heavy Industries, Ltd.

2008 Representative Director and Manager of Finance & Accounting Dept. .lune

2012 Executive Vice President and Representative Director Assistant to the President, in April charge of Planning Headquarters, Finance Headquarters, CSR Promotion Headquarters, Personnel Affairs Headquarters, and General Affairs Headquarters

2014 Outside Corporate Auditor of TechnoPro Holdings, Inc.

2018 Director of the Company (Audit and Supervisory Committee Member) (current)

September 2022 Outside Director of TechnoPro Holdings, Inc. (Audit and Supervisory Committee Member)

September 2023 Outside Director of TechnoPro Holdings, Inc. (current)

[Important concurrent positions]

Outside Director of TechnoPro Holdings, Inc.

Mitsutoshi TAKAO

Reason for nomination for Director

- Based on his extensive experience as a corporate manager and his expertise in finance and accounting, he conducts audits and supervises the execution of duties at our Company from an objective perspective
- He leads the management of the Audit & Supervisory Committee as the chairperson
- Based on his extensive knowledge of corporate governance, he provides appropriate advice for the sustained improvement of governance of our Company



Audit and Supervisory Committee Member

Kaoru HASHIMOTO

Reason for nomination

Career Summary, Position, Responsibility & Important Concurrent Positions

October 1997 Joined Century Audit Corporation (now Ernst & Young ShinNihon LLC)

2001 Registered as a Certified Public Accountant

December 2011 Registered as an Attorney-at-law Joined Osaka Semba Law Office (now Osaka Semba Law Office Legal Professional Corporation)

2016 Outside Auditor of Oie Sangyo Co., Ltd. (current)

September 2016 Partner in Osaka Semba Law Office

2019 Director of the Company

2020 Director of the Company (Audit and Supervisory Committee Member) (current) March

2021 Representative, Attorney-at-law, and Certified Public Accountant at Rui Law &

Accounting Office (current)

[Important concurrent positions]

Outside Auditor of Oie Sangvo Co., Ltd.

Representative, Attorney-at-law, and Certified Public Accountant at Rui Law & Accounting Office

for Director

She gives appropriate advice, conducts audits and supervises the execution of duties at our Company from a legal and accounting perspective by leveraging her abundant experience and advanced expertise as a lawyer and certified public accountant



Audit and Supervisory Committee Member

Eiji MIYASHITA

Career Summary, Position, Responsibility & Important Concurrent Positions

April 1980 Joined Matsushita Electric Works, Ltd. (now Panasonic Holdings Corp.)

2009 General Manager, Business Management Dept., Control Equipment Division Concurrently, General Manager, Procurement and Production Control Department

2009 Part-time Auditor, Honda Tsushin Kogyo Co., Ltd. June

2010 Panasonic Industrial Devices SUNX Co., Ltd. Part-time Auditor June

2013 Managing Director, in charge of Business Administration

2014 Managing Director, in charge of Business Administration, Personnel & General Affairs, and Legal Affairs

December 2017 Director (Audit and Supervisory Committee Member) (full-time), Nitto FC Co., Ltd.

September 2019 Auditor of the Company

March 2024 Director of the Company (Audit and Supervisory Committee Member) (current)

[Important concurrent positions]

There are no significant concurrent positions.

Reason for nomination for Director

- He has a wealth of corporate management experience at other companies, and deep knowledge related to finance and accounting
- He has served as a corporate auditor at several companies and has broad insight into corporate auditing

Board Skills Matrix

| Directors | | Corporate Management | R&D / Manufacturing / Technology | Financial Accounting | Legal / Compliance | Sales / Marketing | Global | Sustainability / ESG | Human Resources / Labor Management / Human Resource Development |
|---------------------|---------|-------------------------|--|-------------------------|-----------------------|----------------------|--------|-------------------------|--|
| Kazuo MAEDA | Inside | | | | | | | | |
| Sadamitsu SUMITOMO | Inside | | | | | | | | |
| Tetsuya TANIGUCHI | Inside | | | | • | | | | |
| Lucinda LOHMAN OOTA | Outside | • | | | • | | | | |
| Mitsutoshi TAKAO | Outside | • | | | | | | | • |
| Kaoru HASHIMOTO | Outside | | | | • | | | | • |
| Eiji MIYASHITA | Outside | • | | • | • | | • | | • |



Sustainability Report | 2025







MEC Style

About MEC COMPANY

TOP Message

Medium-term Management Plan

MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social





> Introduction of Directors

> About Information security

Message from Outside Directors



About Information security

In order to properly manage and use the Company's information assets*, we have stipulated basic matters that executives and employees should comply with. And we are working to achieve uniform information security management by appropriately using them.

*All information that the Company legitimately obtains from itself or others and keeps; this covers all information including non-digitized information as well as human, physical, and environmental resources for using such information.

Basic Policy on Information Security



In order to appropriately manage and use its information assets and information systems, the Group has established a Basic Policy on Information Security, and will strive to ensure a stable management base by implementing and promoting this policy.

1 Compliance with laws and regulations

We will comply with laws, regulations, contractual requirements, and internal rules regarding information security.

2 System

We will establish an information security management system and work to ensure information security.

3 Measures

We will strive to prevent information security incidents by implementing appropriate information security measures for each information asset, as well as formulating a business continuity plan (BCP) and recovery plan to ensure prompt recovery and prevent recurrence in the unlikely event of an incident.

4 Education

We will continuously educate our employees on regulations, standards, etc., related to information security in order to improve their information security literacy.

5 Inspection and improvement

We will regularly evaluate the actual state of information security management and strive for continuous improvement.

Operation of Information Security Committee

We have established the Information Security Committee, headed by the executive in charge of information security management, and it has representatives from each business site as members.

It deliberates on and examines information security management within the Company.

At the most recent meeting, members deliberated and considered updating information security rules and strengthening technical security measures.

Implementation of Information Security Audit

We regularly audit the actual state of information security management and strive to optimize it.

Main audit items for FY2024

Surveyed the optimization of account and access authority management, status of antivirus software updates, status of management of information media, etc. The management situation was appropriate.

■ Handling of Confidential Information of Customers and Business Partners

Confidential information of customers and business partners is classified from our confidential information, and we have established an appropriate information management system according to customers and business partners and are implementing efforts to protect the information.

About Protection of Personal Data

We are working to protect personal information by stipulating a personal information protection policy, establishing a mechanism for protecting personal information, and making all employees fully aware of the importance of protecting personal information. Please see our Privacy Policy for more details.













About MEC COMPANY

TOP Message

Medium-term Management Plan



MEC's Management Capital

Materiality

Environment

Social

Governance

▶ Report on Corporate Governance

Introduction of Directors

▶ About Information security

Message from Outside Directors



Message from Outside Directors

Outside Director, Audit and Supervisory Committee Member

Eiji Miyashita



It has been a year since I became a member of the MEC Group.

Through attending various meetings including those of the Board of Directors, Business Strategy Committee, ESG Committee, and Risk Management Committee, as well as auditing departments and Group companies, I have felt that the MEC Group is a "very sound and hard-working company".

Although the MEC Group is not a large organization, its performance has grown steadily, maintaining a high profit margin. I believe this is backed by a solid governance structure and a small number of employees steadily carrying out the various activities described in the Sustainability Report.

The MEC Group is currently implementing Phase 2 of the medium-term management plan, aiming toward its vision for 2030 of "becoming the world's best creator of interfaces and connecting them to the world". Meanwhile, the global business environment is changing rapidly and drastically, as highlighted by various conflicts in different regions and various problems centering on U.S. tariff policies.

Under these circumstances, achieving the medium-term management plan requires us to speed up our actions more than ever before without fearing change, be sensitive to change, and make corrections in our direction, as necessary.

I will continue to join forces with the hard-working executives and employees of the MEC Group and strive to achieve our goals, though I may express my opinion bluntly at times. Outside Director

Lucinda Lohman-Oota



Dear Stakeholders,

It is my great honor to have been appointed as an Independent Outside Director at MEC. I am an American lawyer (licensed in California) and have lived and worked in Japan in that capacity for 25+ years. In particular, I am excited to be at MEC with its staunch commitment to and focus on the environment (E), society (S), and governance (G)(ESG).

In recent years, the global business landscape has shifted decisively toward more responsible and resilient models of growth. Today, ESG plays a strategic role inleadership within organizations. This is consistent with MEC's Management Philosophy of contributing to the creation of a prosperous and diverse society and sustainable environment inspired by unconventional approach based on the principles of "Visionary Technology", "Reliable Quality" and "Meticulous Service".

As a member of the ESG Committee, among others, I will strive to engage with stakeholders to ensure openness and transparency. In particular, the issue of women's empowerment in the workplace is near and dear to my heart. I believe that people are the most important asset for a company's efforts for sustainability. Diversity in all its aspects is essential for this!

MEC has achieved much in this area, in particular with respect to the length of women's years of service, females in managerial positions, and females among the Directors and Operating Officers. As a woman who has worked in several major companies and law firms in Japan, I will use my best efforts to continue and increase this track record!

I hope that FY2025 will be a year of meaningful collaboration and shared success on the road toward a more sustainable world.

Thank you for your trust and support. I look forward to working with my fellow directors, our management team, and you—our stakeholders—as we continue to build a more sustainable and resilient future.











About MEC COMPANY

TOP Message

Medium-term Management Plan



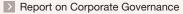
MEC's Management Capital

Materiality

Environment

Social





> Introduction of Directors

About Information security

Message from Outside Directors

This page summarizes and discloses ESG information in accordance with the SASB Standard_version 2023-12, a framework for ESG information disclosure published by the Sustainability Accounting Standards Board (SASB) in the U.S. We will continue to expand the content disclosed.

■ Environmental Conservation

| TOPIC | METRIC | CODIFIED METRIC CODE | Response Status, Data, etc. |
|----------------------------------|---|-------------------------|--|
| Greenhouse | Gross global Scope 1 emissions, percentage covered under emissions limiting regulations | RT-CH-110a.1 | Environment |
| Gas Emissions | Discussion of long- and short-term strategy or plan to manage Scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets | RT-CH-110a.2 | Since Scope 1 accounts for a low proportion of our total emissions, at approximately 3%, we did not set an emissions reduction target for Scope 1 emissions, but rather a mid-to long-term reduction target for Scope 1+2 emissions. CO ₂ reduction target: Net reduction in total domestic Scope 1 and 2 emissions of 50% by FY2030 (base year: FY2017) |
| Air Quality | Air emissions of the following pollutants: (1) NOx (excluding N ₂ O), (2) SOx, (3) volatile organic compounds (VOCs), and (4) hazardous air pollutants (HAPs) | RT-CH-120a.1 | N/A No air pollutants are emitted during the manufacturing process. |
| Energy Management | (1) Total energy consumed, (2) percentage grid electricity, (3) percentage renewable and (4) total self-generated energy | RT-CH-130a.1 | Environment See page 16 <electricity consumption=""> (1) 13,714GJ (2) 100% (3) 37.8% (4) None</electricity> |
| Water | (1) Total water withdrawn, (2) total water consumed; percentage of each in regions with High or Extremely High Baseline Water Stress | RT-CH-140a.1 | Environment See page 16 <water amount="" and="" of="" usage="" wastewater=""> (1) 35,620 m³ (2) 14,617 m³ (total consumption is calculated by [water consumption - water discharge]) Water stress: Amagasaki Plant and Nagaoka Plant, low to medium (10 - 20%) (Survey using the World Resources Institute's Aqueduct Water Risk Atlas)</water> |
| Management | Number of incidents of non-compliance associated with water quality permits, standards and regulations | RT-CH-140a.2 | Number of violations of laws and regulations related to water quality: 0 |
| | Description of water management risks and discussion of strategies and practices to mitigate those risks | | Water is used as one of the raw materials, and since water is used more in research and development activities and production activities, water usage is strictly controlled. |
| Hazardous Waste Management | (1) Amount of hazardous waste generated, (2) percentage recycled | RT-CH-150a.1 | Hazardous waste (industrial waste specially controlled by the Waste Management and Public Cleansing Law) Total volume 152 tons, recycling rate 35.8% |
| Community Relations | Discussion of engagement processes to manage risks and opportunities associated with community interests | RT-CH-210a.1 | Social See page 21 <together communities="" local="" with=""> We hold explanatory meetings in the neighborhood (plant tours) and cooperate with evacuation drills at neighborhood nurseries.</together> |

Occupational Safety / Management of Chemical Substances

| TOPIC | METRIC | CODIFIED METRIC CODE | Response Status, Data, etc. |
|--|---|-------------------------|---|
| Workforce Health & Safety | (1) Total recordable incident rate (TRIR) and (2) fatality rate for (a) direct employees and (b) contract employees | RT-CH-320a.1 | Social See page 26 <safe (1)="" (2)="" (a)="" (b)="" *all="" 0%<="" 0.0="" 0.0,="" accidents="" accompanied="" by="" directly="" due="" employees:="" environment="" fatality="" hired="" in-service="" indirectly="" industrial="" lost="" not="" occurred="" rate:="" td="" time="" to="" working=""></safe> |
| | Description of efforts to assess, monitor, and reduce exposure of employees and contract workers to long-term (chronic) health risks | RT-CH-320a.2 | Regular medical examinations, special medical examinations mental health checks, etc. Diagnosis rate: Approx.100% We conduct re-examination and consultation with a dietitian for those with findings after a health check-up. |
| Product Design for Use-phase Efficiency | Revenue from products designed for use-phase resource efficiency | RT-CH-410a.1 | - |
| Safety & Environmental | (1) Percentage of products that contain Globally Harmonised System of Classification and Labelling of Chemicals (GHS) Category 1 and 2 Health and Environmental Hazardous Substances, (2) percentage of such products that have undergone a hazard assessment | RT-CH-410b.1 | _ |
| Stewardship of Chemicals | Discussion of strategy to (1) manage chemicals of concern and (2) develop alternatives with reduced human or environmental impact | RT-CH-410b.2 | As a chemical manufacturer, we check relevant laws and regulations in Japan and overseas for chemical substances and acknowledge hazard information. We have specified banned substances and have established a system that does not contain them from the R&D stage. Many of our products fall under categories 1 and 2 of the GHS classification. We recognize that all products are hazardous as long as they use chemical substances, and communicate hazard information on the SDS and labels when they are supplied. We inform ou customers so that they will handle the product based on the hazard information. |
| Genetically Modified Organisms | Percentage of products by revenue that contain genetically modified organisms (GMOs) | RT-CH-410c.1 | N/A |
| Management of the Legal & Regulatory Environment | Discussion of corporate positions related to government regulations or policy proposals that address environmental and social factors affecting the industry | RT-CH-530a.1 | We are subject to various laws and regulations in Japan and overseas, including those related to the handling, research, manufacture, storage, transportation, and sales of hazardous chemical substances such as poisonous and deleterious substances. Regulations on chemical substances are expected to become increasingly strict in the future, and we are making efforts to respond positively to these regulations and to minimize the impact on our business. |
| Operational Safety, Emergency Preparedness, and Response | Process Safety Incidents Count (PSIC), Process Safety Total Incident Rate (PSTIR), and Process Safety Incident Severity Rate (PSISR) | RT-CH-540a.1 | We regard health and safety as the first priority, and we are responsible as a corporation for our efforts to achieve zero accidents and zero disasters. In order to handle toxic and toxic chemicals such as poisonous and deleterious substances, we regard chemical leaks during transportation as important incidents and have established a system to prevent environmental pollution caused by chemical leaks caused by accidents. Number of leak incidents that fall unde the category of serious incidents: 0 |
| | Number of transport incidents | RT-CH-540a.2 | 7 transport accidents (4 cases of leakage and 3 cases of damage to containers) |
| ACTIVITY METRIC | Production by reportable segment | RT-CH-000.A | 17,372 t |





MEC Style About MEC COMPANY

TOP Message Medium-term

Management Plan MEC's Value Creation Model

MEC's Management Capital

Materiality

Environment

Social

Governance





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INDEX









- MEC Style
- About MEC COMPANY
- TOP Message
- Medium-term Management Plan
- MEC's Value Creation Model
- MEC's Management Capital
- Materiality
- Environment
- Social
- Governance
- SASB INDEX