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Focal Field 1



Working Toward the Stable Generation of Clean Energy

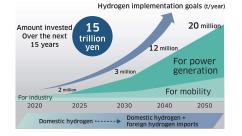
1. The coming of a hydrogen society

/ Rise of Carbon Neutral Markets

Due to the Japanese government's "2050 Carbon Neutral Declaration" and various carbon-neutral policies worldwide, the market for carbon-neutral technologies such as renewable energy, hydrogen, CCUS (Carbon Capture, Utilization, and Storage), and carbon removal technologies continues to expand both domestically and internationally. Japan, for example, plans to attract over 150 trillion yen in public and private investments related to Green Transformation (GX) over the next decade, with the government initially investing around 20 trillion yen. Additionally, a more specific measure includes an estimated investment of 15 trillion yen over the next 15 years in the hydrogen supply chain by both the public and private sectors.

Kawasaki Heavy Industries views these societal demands and market growth as business opportunities, and aims to achieve carbon neutrality by utilizing hydrogen energy, which enables large-scale, long-term storage and can contribute to the stability of power supply and demand systems.





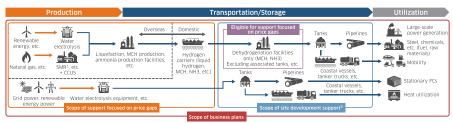
/ Support for the Social Implementation of Hydrogen Takes Shape

Based on the revised Basic Hydrogen Strategy of June 2023, the Hydrogen Society Promotion Act was enacted and promulgated in May 2024. The law specifically outlines measures to promote the supply and use of low-carbon hydrogen, including government certification of business plans for companies producing or importing hydrogen, subsidies to cover the price difference with existing fuels, and site development support. During deliberations on the bill, Yasuhiko Hashimoto, our

company's president and the vice-chairman of the Japan Hydrogen Association (JH2A), was invited as a witness and expressed his opinions.

With these environmental improvements as a tailwind, our company will contribute to the social implementation of hydrogen through the provision of equipment and services for all aspects including production, transportation, storage, and utilization.

Facilities and equipment that can be included in calculating a reference price for support focused on price gaps



Prepared by the Company based on the section concerning "Facilities and equipment that can be included in calculating a reference price for support focused on price gaps" included in the materials regarding the Hydrogen Society Promotion Act from the Ministry of Economy, Trade and Industry. 1 SMR: Steam methane reforming 2 The specific scope will be adjusted in the future

/ Seeking a 400-Billion Yen Business in FY2030: Activities in Existing Business Fields to Support Promotion of Hydrogen Business

In relation to our existing business, our shipbuilding division has a proven track record in constructing liquefied gas carriers of various sizes. Since the construction of the world's first liquefied hydrogen carrier, *SUISO FRONTIER*, we have been contributing to the commercialization of large liquefied hydrogen carriers by completing their basic design. Additionally, we are expanding our lineup to include medium and small-sized vessels, which are in higher demand during the early stages of this market. Furthermore, the expertise of our plant division, which has a significant track record in delivering large LNG tanks, is being extensively utilized in the development of large liquefied hydrogen tanks. Leveraging these strengths of our existing businesses, we are steadily progressing towards our goal of establishing a 400 billion yen liquefied hydrogen supply chain by fiscal year 2030.

Expanding the lineup of liquefied hydrogen carriers



going forward to be zero-emission fuel vessels.

/ Superiority of Liquefied Hydrogen

In the aerospace field, we have 40 years of experience and expertise in handling hydrogen, and we also have an established track record with hydrogen power generation operations and electric power supply. Also, in the spring of 2022, we completed a demonstration of maritime transportation between Japan and Australia and cargo handling using the *SUISO FRONTIER*, the world's first liquefied hydrogen carrier, which we Development of large liquefied hydrogen tanks (200,000 m³ class, future project)

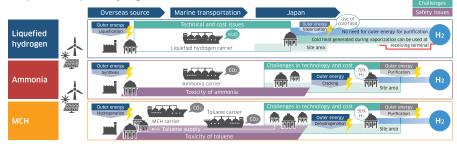


constructed, demonstrating the feasibility of an international liquefied hydrogen supply chain. While other methods such as ammonia and MCH exist for the mass transportation of hydrogen, liquefied hydrogen is superior in the following respects. In the medium to long term, liquefied hydrogen is expected to be the most cost-effective and promising energy carrier.

 A liquefied hydrogen cargo handling base is located just 800 meters from the runway of the adjacent Kobe Airport, ensuring safety in handling based on our track record

- It is non-toxic, and during maritime transport, vaporized hydrogen gas can be used directly as fuel
- here is no energy loss required for decomposing the energy carrier to extract hydrogen or to increase its purity at the demand sites such as Japan
- Consequently, the equipment at the demand sites can be made simpler and more compact
- From an environmental perspective, it has the lowest greenhouse gas emissions in the international hydrogen supply chain

Comparison of liquefied hydrogen and other carriers



/ Toward Implementation of a Hydrogen Society

Liquefied hydrogen receiving terminal for commercialization demonstration has been confirmed (land lease agreement signed with JFE Steel)

In July 2024, JFE Holdings, Inc., JFE Steel Corporation. and our subsidiary Japan Hydrogen Energy Co., Ltd. agreed to lease land at the JFE Steel East Japan Works in Ogishima for the purpose of a commercialization demonstration of the liquefied hydrogen supply chain. The Ogishima area, part of the Keihin Industrial

suitable as a liquefied hydrogen receiving terminal due

to its potential hydrogen demand. We aim to complete

liquefied hydrogen carrier in fiscal 2029, and complete

facility construction by fiscal year 2028, receive the

Zone-one of Japan's leading industrial zones-is

the demonstration project and begin supplying

hydrogen within Japan in fiscal 2030.



Planned construction site (red frame area)



Land lease agreement signed with JFE Steel

Building a liquefied hydrogen transport network in Germany and Europe (Memorandum of Understanding signed with Daimler Truck)

In June 2024, the Company and Daimler Truck signed a Memorandum of Understanding on collaboration to build a liquefied hydrogen supply chain for Germany and establish a transport network for liquefied hydrogen stations in Europe. A signing ceremony was held in Berlin. Germany's capital.

The Memorandum aims to expand the use of liquefied hydrogen to decarbonize road freight transportation. Going forward, the two companies will iointly explore the development of a liquefied hydrogen supply chain, including consideration of liquefied hydrogen terminals, maritime transport, and liquid

hydrogen storage, with the goal of establishing a liquefied hydrogen supply chain for Europe by the early 2030s.



Ceremony in Berlin

World's first public demonstration run of a hydrogen engine motorcycle by a mass-production motorcycle manufacturer

On July 20, 2024, Kawasaki Motors, a member of the Kawasaki Group, conducted the world's first public demonstration run by a mass-production manufacturer of a hydrogen engine motorcycle.

Research on the motorcycle began in March 2023, with test runs held starting in 2024. Mounted in the machine is a hydrogen engine based on the 998 cc In-Line Four Supercharged Engine found in Kawasaki's Ninja H2 motorcycle, with modifications made to allow direct injection of hydrogen fuel into the cylinders. Hydrogen engine motorcycles run by burning

hydrogen, allowing the rider to enjoy the engine's pulsation and feel, while primarily emitting only water. We are currently conducting research and development with the aim of realizing a functioning

hydrogen engine motorcycle of the options to achieve carbon neutrality by the early 2030s.



Public demonstration run held at the Suzuka Circuit

/ Contributing to Realizing a Carbon-Neutral Society

Promoting the CO₂ separation and capture business

Storing captured CO₂ underground makes it possible to achieve effectively negative emissions. As a result. expectations for Direct Air Capture (DAC) of CO2 are increasing as a means to achieve carbon neutrality, with CO2 capture via DAC project to reach about 1 billion t-CO₂ annually by 2050.

We aim to supply DAC systems utilizing CO2 capture technology developed through our years of expertise in submarines, and to collaborate with various energy providers to develop a carbon dioxide capture, utilization, and storage (CCUS) service business of CO2.

In the future, by around 2025, we plan to establish a large-scale DAC demonstration plant. By around 2030, we aim to operate large-scale DAC facilities in priority

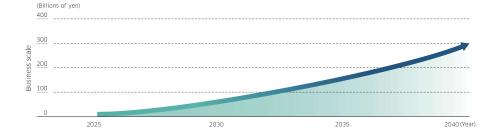
Outlook for the Company's DAC business

areas, targeting a business scale of approximately 50 hillion ven

Furthermore, we plan to expand the business scale through licensing by 2050.



Illustration of a large-scale DAC (approx 0.5-1 million t-CO₂/year)



Practice of Strategy and Performance

Launch of joint research with Kajima Corporation

In July 2024, joint research was initiated to apply our DAC technology for the production of CO2-SUICOM®, a CO2-storing concrete developed by Kajima Corporation and others. CO₂-SUICOM is a technology that stores CO₂ during concrete production through carbonation curing*, effectively reducing CO₂ emissions to below net zero.

Currently, the CO2 used in the production of Kajima's CO₂-SUICOM is purchased externally and procurement of CO₂ is a major obstacle to its widespread deployment. To overcome this challenge, a collaborative research project focusing on applying our DAC technology, which is capable of procuring the required amount of CO2 wherever it is needed in a timely manner, was initiated. The DAC technology we developed captures CO₂ directly from the atmosphere and uses a solid absorbent composed of porous material and amine compounds optimized for CO₂ absorption to effectively separate and capture CO2 in the air.

Going forward, we will evaluate configurations of DAC equipment suitable for application to precast

concrete product manufacturing plants, and proceed with demonstration of its application to CO₂-SUICOM production. By combining our cutting-edge DAC technology with CO₂-SUICOM developed by Kajima and others, we will contribute to the realization of a carbon-neutral society.



chamber

* A method of curing concrete in a closed chamber filled with CO₂, which allows CO₂ to be stored in the concrete in a controlled environment

Focal Field 1



Working Toward the Stable Generation of Clean Energy

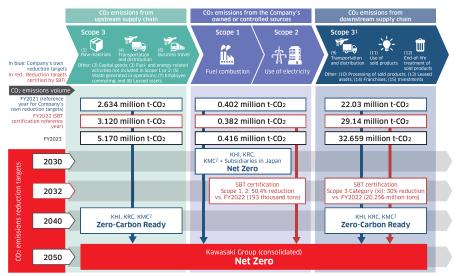
2. Initiatives to achieve zero CO₂ emissions

Carbon neutrality targets

In August 2024, Kawasaki received certification of its greenhouse gas reduction targets from the Science Based Targets initiative (SBTi¹), an international climate change initiative. The certified targets include two types based on fiscal 2022: a short-term target (NEAR-TERM) and a long-term target (NET-ZERO). The short-term target aims to reduce Scope 1 and 2 emissions by 50.4% compared to fiscal 2022 by fiscal 2032, and Scope 3 Category (xi) emissions by 30% compared to fiscal 2022. The long-term target aims to achieve net-zero greenhouse gas emissions across the entire value chain by fiscal 2049.

The Group has set its own CO₂ emission reduction targets in advance of obtaining SBT certification. In particular, for Scope 1 and 2, we have established ambitious targets that exceed SBT certification standards. Through voluntary initiatives centered on hydrogen power generation, we aim to achieve net zero domestically by 2030. To address Scope 3 emissions, we will decarbonize products and services with hydrogenation, electrification, green power grid, alternative fuels, and CCUS² as our keywords and strive to achieve by 2040 a status where customers select our Zero-Carbon Ready decarbonization solutions. The target for Scope 3 Category (xi), already SBT-certified, is positioned as an intermediate goal for 2040. Ultimately, we aim to achieve net zero across our entire value chain by 2050, in line with the long-term goals of SBT certification. We will expand our decarbonization solutions together with our business partners and customers, contributing to the early realization of carbon neutrality.

1 SBTI: An international initiative jointly established in 2015 by CDP, the United Nations Global Compact, the World Resources Institute (WRI), and the World Wide Fund for Nature (WWF). It defines and promotes best practices for science-based target setting and independently evaluates corporate targets. 2 CCUS (Carbon dioxide Capture, Utilization and Storage): Capture CD2 emissions + Store underground + Utilize CD2.



1 Regarding Scope 3, the calculation method has changed and the scope of aggregation expanded in recent years to ensure more accurate emissions data. For more details, refer to ESG Data in the Sustainability section of our website.

2 KHI: Kawasaki Heavy industries, Ltd. (The Company, i.e., non-consolidated)

KRC: Kawasaki Railcar Manufacturing, Co., Ltd. KMC: Kawasaki Motors, Ltd.

Scope 1, 2

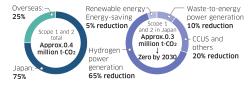
Scope 1, 2 In-house fuel and power use

/ Carbon Neutrality in Japan by 2030

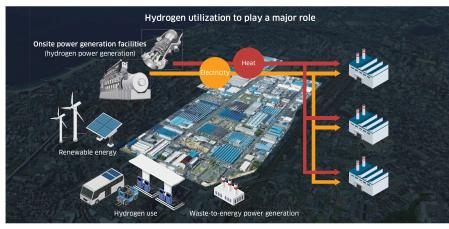
As shown to the right, the Kawasaki Group's Scope 1 and 2 CO₂ emissions are approximately 400,000 tons annually, of which Japan account for three-quarters.

We will continue efforts to save even more energy and promote electrification and the use of sustainable energy, such as solar power generation, to reduce CO₂ emissions through 2030. We will also introduce in-house hydrogen-fueled power generation facilities and achieve zero-emissions plants by combining this with power generation from waste, renewable energy, and other energy sources. Through these initiatives, we plan to achieve independent carbon neutrality with zero CO₂ emissions by the Group in Japan by 2030. We are also working to reduce CO₂ emissions overseas.

CO2 emissions reduction plan in Japan

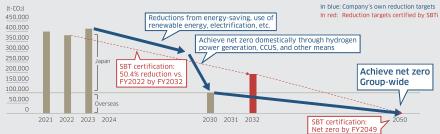


Zero-emission plant



CO₂ emissions and reduction targets (Scope 1 and 2)

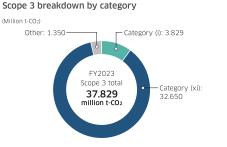
For Scope 1 and 2, we have set our own reduction targets which exceed SBT certification levels



Scope 3

/ Leading Society by Advancing Toward Zero-Carbon Ready

Scope 3 Net Zero can only be achieved when all parties in the value chain including trading partners and clients become Zero-Carbon Ready. The Company will implement the maximum possible measures concerning Scope 3 to become Zero-Carbon Ready by 2040. Specifically, for category (i), we will slash CO₂ emissions by suppliers of materials and parts by 80%, and for category (xi), we will develop a lineup of CO₂-free standard solutions in all businesses. Moreover, we will reduce CO₂ emissions by more than the Company's own Scope 3 emissions by working toward achieving a hydrogen-based society and engaging in the CCUS business, thereby contributing to the early achievement of carbon neutrality around the world.



Scope 3 CO₂ emissions reduction targets

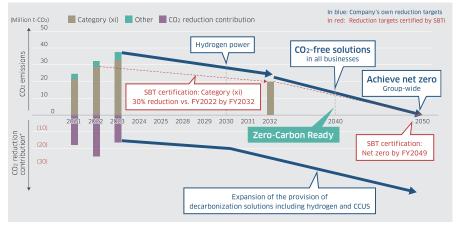
2040 Zero-Carbon Ready (KHI, KRC, KMC*)

Reduce CO2 at least 100% in real terms by engaging in the CCUS business

- Category (i): 80% reduction (compared with fiscal 2021)
- Category (xi): Develop a lineup of CO₂-free standard solutions and facilitate global CO₂ reductions

* KHI: Kawasaki Heavy industries, Ltd. (The Company, i.e., non-consolidated) KRC: Kawasaki Raitcar Manufacturing, Co., Ltd. KMC: Kawasaki Motors. Ltd.

CO₂ emissions and reduction targets (Scope 3)



* CO₂ reduction contribution: Equal to the difference between greenhouse gas emissions volumes of earlier products and services and new products and services. A quantification of the contribution to the mitigation (impact) of climate change throughout society as a whole through the provision of products and services.

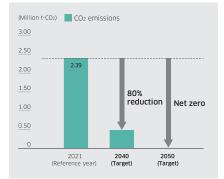
cope 3 Category (i) CO₂ emissions from procurement of materials and parts

Support industrial initiatives with hydrogen and CCUS solutions to further accelerate reductions

The Company will deepen collaboration with business partners that supply materials and parts, including sharing emissions data, offering support for CO₂ reductions and striving for early achievement of zero emissions. This will be achieved by means not limited to in-company utilization by the Group of solutions such as hydrogen power, hydrogen fuel, and other alternative fuels, as well as CCUS, but also by providing these solutions to business partners.

In promoting CO₂ emissions reductions from procured goods, in April 2024, we held a "Carbon-Neutral Briefing" in Kobe (see p.78 for details), with the goal of collaboration between our suppliers and the Group in efforts to reduce emissions. Going forward, we will expand these initiatives company-wide and build cooperative structures with business partners for reducing emissions.

Scope 3 Category (i) (CO₂ reductions scenarios)



Scope 3 Category (xi) Providing customer solutions

Provide CO₂-free solutions to all customers

We will take action to decarbonize products and services with hydrogenation, electrification, green power grids, alternative fuels, and CCUS as our keywords.

Initiatives in the leadup to 2030 (short term)

Through Kawasaki Ecological Frontiers, a program for certification of environmentally friendly products, and other initiatives, we will continue to reduce the energy consumption and improve the efficiency of existing products and promote the shift to hybrid electric and battery electric motorcycles and other vehicles as part of the transition to a decarbonized society. We will also conduct development for the commercialization of hydrogen energy and expand the use of hydrogen in gas turbines, gas engines, and other evelopment. Furthermore, we will work toward the development of Kawasaki CO₂ Capture and DAC for the capture and use of CO₂.

• Initiatives in the leadup to 2040 (medium to long term)

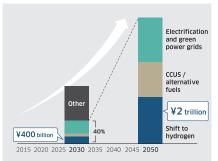
The Group will actively further the following three major initiatives.

- We will provide CO₂-free fuels and electrical power to society with a focus on the hydrogen business.
- (2) We will make a selection of choices for electrification and CO₂-free fuels available to customers utilizing our various solutions including mobility and robots.

(3) In addition to CO₂ capture, we will promote the effective use of CO₂ including the manufacture of synthetic fuels and chemical products to achieve a circular CO₂ society.

With these three pillars, the Group will make choices available to our customers of products and services (excluding defense and related; emergency products business) that contribute to the achievement of carbon neutrality by 2040, and promote global reductions in CO₂.

Envisioned scale of business by future solution



Disclosure in Line with the Recommendations of the Task Force on Climate-related Financial Disclosures

For more details, refer to the TCFD Report 2024 listed under Sustainability on the Company's website.

Under its Group Vision 2030, the Kawasaki Group will actively contribute to the realization of a society in which the average global temperature rise is held to 1.5"C above pre-industrial levels–the goal of the Paris Agreement–through its business, by advancing its hydrogen business, CCUS and other efforts. At the same time, the Group is moving forward with measures, based on risk analysis, to address increasingly severe natural disasters, including business continuity planning (BCP), supply chain resilience and others. Here we report on climate change-related information based on TCFD recommendations.

/ Governance Organizational governance of climate-related risks and rewards

In the Kawasaki Group, the Board of Directors is the highest decision-making body that deliberates and decides fundamental sustainability policies and fundamental plans throughout the Group. The Sustainability Committee, under the supervision of the Board of Directors, determines those measures to be taken rooted in the basic plan the Board of Directors has decided and reports on their progress to the Board of Directors.

Sustainability promotion system



/ Risk Management Methods for identifying, assessing, and managing climate-related risks

The identification and assessment of risks related to sustainability including climate change are conducted by the Sustainability Committee. Changes in the business environment and in the demands and expectations from stakeholders are evaluated from a risk management perspective, and deliberated and reported on as necessary responses. With respect to regular reviews of materiality, too, risk assessments regarding various issues are conducted based on the results of these scenario analyses.

The results of these risk assessments and the identified risks are reported to the Board of Directors which, based on their deliberations over the approach to addressing them, provide the necessary feedback to those departments subject to those risks.

/ Metrics and Targets

Indicators and targets employed when assessing and managing climate-related risks and opportunities

The Group has established CO₂ emissions reduction targets, as shown in the chart below.

For domestic Scope 1 and 2, including Group companies, our goal is to achieve self-sustaining carbon neutrality by 2030 through initiatives centered primarily around hydrogen power generation. For Scope 3, targets have been established for main categories (i) and (xi).

Our goal is for zero CO₂ emissions across the Group as a whole by 2050, in line with the CO₂-free target set out in the Kawasaki Global Environmental Vision 2050. We obtained SBT (Science Based Targets)

certification in August 2024, accelerating our efforts to achieve the Paris Agreement's goal of limiting temperature rise to 1.5°C or below.

Focusing on hydrogen, Carbon Capture and Storage (CCUS), and Direct Air Capture (DAC), we are advancing the decarbonation of products

and services across the Company and throughout the entire value chain, including suppliers and customers.



Kawasaki Group CO₂ emissions reduction targets

| Scope 1, 2 | Scope 3 |
|--|---|
| 2030 Carbon Neutrality | 2040 Contribute to carbon negative by realizing a hydrogen-based society and promoting commercialization of CCUS |
| Scope: Domestic Group companies | Category (i): 80% reduction Category (xi): Promote CO2 reductions in the world Scope: Kawasaki Heavy Industries, Kawasaki Motors, Kawasaki Railcar |
| | 2050 Carbon Neutrality Scope: Entire Group (consolidated) |

Reduction targets that have received SBT certification

| Targets | Reduction targets receiving certification | | |
|-----------------------------------|---|--|--|
| Short-term target NEAR-TERM | Scope 1 Scope 2 | By fiscal 2032, reduce greenhouse gas emissions by 50.4% versus fiscal 2022 levels (aligned with the 1.5°C target) | |
| | Scope 3 | By fiscal 2032, reduce use in products sold (Category 11) by 30% versus fiscal 2022 levels (well below 2°C target) | |
| Long-term target NET-ZERO | Scope 1, 2, 3 | Bring greenhouse gas emissions to net zero (NET-ZERO) across the Group's value chain by fiscal 2049 | |

For more details of carbon neutral targets, refer to pp.47-50.

/ Strategy

Actual and potential impact of climate-related risks and opportunities on business, strategy and financial planning

In energy and environmental solutions, one of three focal fields defined in the Group Vision 2030, the Group is actively advancing business aimed at realizing a decarbonized society primarily through the hydrogen business, CCUS, and DAC.

Recorded below is the scenario analysis process conducted in the formulation of Kawasaki's climate change strategy.

Process for scenario analysis (1.5°C scenario, 4°C scenario)

impact, and (5) Definition of responses to be taken. In (3) Definition of scenario groups, considering consistency with the Group Vision 2030, the year 2030 was set

Scenario analysis process

consistency with the Group Vision 2030, the year 2030 was se as the target year, and the 1.5°C and 4°C scenarios were adopted.

Scenario analysis is conducted through a process that entails (1)

Selection of target businesses, (2) Evaluations of risk severity,

(3) Definition of scenario groups, (4) Evaluations of business

The business impact of the 1.5°C and 4°C scenarios and the results of the considerations on the measures to be taken are described below.

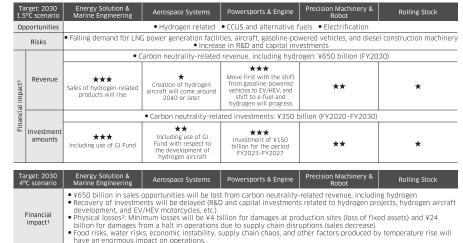
Going forward, we will regularly conduct reviews and advance the sophistication of the scenario analysis.



Practice of Strategy and Performance

Results of scenario analysis (1.5°C scenario, 4°C scenario)

Financial impact¹ ···★: less than ¥10 billion; ★★: ¥10 billion or more, less than ¥100 billion; ★★★: ¥100 billion or more



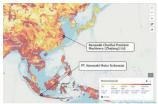
1 Carbon neutrality-related revenue in 2030, including hydrogen, revised upward from ¥600 billion to ¥650 billion to reflect target revenue from the DAC business. 2 Physical losses: Expected damages for 2030 calculated by multiplying the hypothesized cost of damage at high-risk sites based on damage reports, by the growth rate of damage to the GDP.

Example of physical loss assessment under the 4°C scenario

Example of domestic production sites (20 sites)



Example of overseas production sites (16 sites)



Disclosure in Line with the Recommendations of the Task Force on Nature-related Financial Disclosures

As indicated in the Kawasaki Group Policy on Environmental Management, the Group conducts business activities that respect biodiversity as it promotes environmental protection. In this section, we report on our dependence and impact on biodiversity and natural capital by advancing analyses based on the TNFD recommendations and the LEAP approach, an analysis consisting of four steps: Locate, Evaluate, Assess, and Prepare.

/ Evaluate (Evaluate Your Dependencies and Impacts on Nature)

In the Evaluate phase, we conducted a macro-level impact assessment across sectors that include our Group's businesses (such as aircraft and energy equipment).

impacts. Our Group uses significant amounts of mineral resources such as iron and aluminum as raw materials, making greenhouse gas emissions and water resource usage during mining and refining critical concerns.

Using ENCORE, a tool for understanding the scale of dependencies and impacts on nature, we then performed a risk evaluation. Additionally, for upstream supply chains, we conducted risk assessments using similar sectors

As a result, we identified four high-risk items related to dependencies, as well as ten high-risk items related to

Based on these findings, we have determined that while some of our Group's activities, such as those in the plant business, may have a direct impact on biodiversity, the majority of our activities impact biodiversity indirectly through greenhouse gas emissions and water resource usage.

Risk assessment of the Group's business activities and the dependency on the impact on nature



Risk assessment of the Group's business activities and the relationships of the impact on nature



/ Locate (Locate Your Interface with Nature)

In the Evaluate phase, we analyzed macro-level impacts in each sector, but in the Locate phase, we assess the impact on nature of geographical factors at operational sites.

An impact assessment of our Group's 26 domestic and 16 overseas production sites revealed that domestic sites have relatively low risk. In contrast, water-related risks in India, China, and Mexico, and biodiversity risks in Brazil, are comparatively higher.

Impact assessment at overseas production sites

| Assessment items | Number of sites with an impact | Location of sites |
|-------------------------------|-----------------------------------|--------------------------------|
| Importance of biodiversity | 3 | South America, Asia, Europe |
| Ecosystem integrity | 1 | South America |
| Rate of tree loss | 2 | South America, Asia |
| Water availability | 9 | North America, Asia |
| Water pollution | 12 | North America, Asia, Europe |

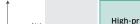
/ Assess (Assess Your Nature-related Risks and Opportunities)

Practice of Strategy and Performance

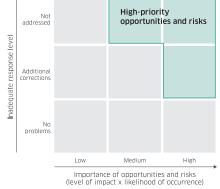
Based on the results from Evaluate and Locate, in the Assess phase, we analyze opportunities and risks, focusing on relatively high-risk businesses and sites within the Group

Incorporating TNFD examples, we identified potential opportunities and risks related to water, soil, waste, and other factors. These were assessed along two axes: importance and level of inadequate response (see figure at right). For overseas sites, water was determined to represent both an opportunity and a risk (see table below). In addition, anticipating promotion of resource circulation, demand for resource sorting was identified as an opportunity.

| Production sites | Opportunities | Risks |
|----------------------|--|--|
| India, China, others | Water resource scarcity improvement technology Demand for monitoring Demand for resource sorting systems | Water resource scarcity Water pollution |



Opportunity and risk assessment



/ Prepare (Prepare to Respond and Report)

In the Prepare phase, we are advancing the following responses.

To address water resource scarcity, we are promoting water conservation and recycling during the manufacturing process. In addition, with products such as the MAG Turbo and Mega MAG Turbo aeration pumps for wastewater treatment, we aim to contribute to addressing global water issues and realize sustainable wastewater treatment plants.

Regarding resource sorting, through solutions such as K-Repros, an AI-equipped resource sorting support system utilizing collaborative robots, we are advancing resource circulation while also addressing social challenges, such as reducing the burden on workers.



Mega MAG Turbo aeration pump



K-Repros Al-equipped resource sorting support system