Hitachi Construction Machinery Group's Materiality

The Hitachi Construction Machinery Group reviewed its issues of materiality in 2021 from the perspective of social trends, such as the SDGs and ESG, as well as from the perspective of external environmental factors, which have the potential to both help and harm our corporate value. In this process, we examined the Group's medium- to long-term risks and opportunities and identified the four issues of materiality most likely to have a large impact on our businesses. We discussed the identified issues with both internal and external stakeholders, obtained approval from the Executive Committee, and reported on the approved issues to the Board of Directors. We then set key performance indicators (KPIs) for each of the issues and have been managing the progress made with the action plans set for the KPIs under our sustainability and governance system, thereby ensuring their steady implementation.

We will review the issues of materiality from time to time in response to changes in the external environment.

■ Materiality Identification Process

Requests and expectations from society Factors in the external environment that the Group monitors closely Contribute to the achievement of Progress of global warming the SDGs Need to develop infrastructure to Increase ESG investment withstand natural disasters Respond to the GRI Guidelines and Mass consumption and depletion of the UN Global Compact resources Comply with the Corporate Shift to a circular economy Governance Code Acceleration of DX Respond to recommendations from Human rights issues, expectation external experts, etc. for supply chain management, etc. Examination of medium- to long-term risks and opportunities closely related to the Group's business Identification of four issues of materiality Examination of the issues with internal and external stakeholders Approval of the issues by the Executive Committee and reporting to the Board of Directors

Risks and Opportunities

Progress of global warming	Changes in industrial structure due to the transition to a decarbonized society and the resulting impact on business activities - Supply chain disruption due to lack of progressing interest of the resulting interest of t			Product and technology development contributing to		
Need to develop infrastructure to withstand natural disasters				climate change mitigation and adaptation		
Loss of biodiversity	• Impact of business activities on biodiversity	Contribution to biodiversity through the develop- ment of environmentally conscious products and the promotion of a circular economy				
Mass consumption and depletion of resources	Damage to corporate value due to delays in implementation of initiatives Increased costs for introducing resource-conserving machinery		- -	Conversion to a recycling-oriented		
Shift to a circular economy	Increase in initial investment for conversion Increased production recovery and processing costs Increased procurement costs	Increase in new business opportunities, markets and demand Reduction of manufacturing costs		business model		
Acceleration of DX	Decline in competitiveness due to the expansion of competitors and new entrants Increase in development costs incurred in trying to meet the changing needs of customers Provision of products, services and solutions based on the effective use of digital technologies					
Decrease in working population	Impact on sales caused by failure to deal with labor shortage-related issues faced by the construction industry	Provision of products, services and solutions with higher safety and productivity		challenges faced by customers supporting social infrastructure		
Requirement for safety and quality	Loss of social trust due to the provision of a product with insufficient safety/quality	Winning of more trust from customers by the continuous provision of products that they can use with peace of mind				
Human rights issues, expectation for supply chain management, etc.	Loss of social trust due to human rights violations or infringements Loss of trust from business partners	Winning of more social trust through appropriate human rights-related initiatives				
Increase in geopolitical risks	• Impact on business activities caused by enhanced import/export controls	Incorporation of risk management results in the formulation of management strategies		Strengthening global governance		
Need to ensure transparency in cor- porate governance	Decrease in competitiveness caused by lack of transparency	Higher corporate value and sustainable growth				

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Materiality and KPIs

Materiality	Priority Measures	KPIs			FY2022 Results	FY2023 Results	FY2025 Targets	FY2030 Targets
Product and technology development contributing to climate change mitigation and adaptation	Accelerate the development of decarbonization technologies	CO ₂ emissions reduction	Product use (Scope 3, Category 11)	CO ₂ emissions reduction (absolute emissions): Compared to FY2010	-21.9%	-20.1%	-22%	-33%
	Make proactive use of renewable energy and systematically invest in high- efficiency facilities		Production (Scope 1 + 2)	CO ₂ emissions reduction (absolute emissions): Compared to FY2010	-33.0%	-40.4%	-40%	-45%
	Promote the parts reuse and recycling business in the trend toward a circular economy		Value chain	Growth rate of reused parts (weight basis) via remanufacturing: Compared to FY2022	±0%	+7.4%	+40%	+150%
	Waste reduction	Resource recycling	Waste	Waste recycling rate (in Japan)	93.7%	92.9%	94%	Aiming for 99.5% or higher
Conversion to a recycling-oriented business model 12 servental interests of the control of the	Effective use of water resources		Water	Reduction of use (intensity): Compared to FY2010	-31.7%	-39.9%	-34%	Advance water reuse and minimize the regional impacts of water use
	Sell branded, well-maintained used equipment with a warranty	Promotion of a circular economy for – coexistence in each region		Expansion of sales revenue in the used equipment business: Compared to FY2022	±0%	-3.3%	+8%	Availability of products that meet regional needs
				Growth rate for the quantity of used equipment sold with a warranty": Compared to FY2022	±0%	+24.7%	+5%	+10%
	Increase the operation rate of rental equipment by the effective use of data			Expansion of sales revenue in the rental business: Compared to FY2022	±0%	+10.3%	+30%	Availability of products that meet regional needs
				Rental equipment operation rate in Japan (total for three products'2): Compared to FY2022	±0%	-0.2%	+4%	+9%
Creating innovative solutions for challenges faced by customers supporting social infrastructure	Contribute to cooperative construction machinery, operation support systems and site safety	d Improve safety Functions to ree Machinery prod		· luce accidents caused by Hitachi Construction ucts	Released assistance equipment designed to reduce collision damage (small-size road construction machines)	Developed a base machine for hydraulic excavators to provide solutions for remote control and automation toward the improvement of working environments and safety at construction sites	Achieve "cooperative control" between humans and machinery	Contribute to zero overturns and fatal accidents
	Accelerate the development of automated and remotely operated construction machinery	Improve productivity Development and expansion of products and systems that contribute to higher productivity		Promoted the development of an engineless full-electric dump truck to carry out demonstration tests at the Kansanshi copper and gold mine in Zambia by the end of FY2023	Developed the RBT Series hydraulic excavators for remote operation (released in May 2024) and developed a new remote operation solution	Disclose information on efforts to develop and expand products and systems that contribute to higher productivity	Promote standardization for automated and labor-saving construction machinery	
9 NUMBER INSTITUTE	Reduce life cycle costs of construction machinery by stabilizing their operation	Monthly active		users of ConSite Pocket*3	3,619 users	4,470 users	5,500 users	7,000 users
		Engine oil	Number of statu	is changes ^{*4} made for used equipment	1,356	2,391	3,000	4,200
			Engine oil chang monitoring	e implementation rate by "ConSite OIL"5" condition	77%	72%	80%	90%
	Accelerate the development of products and solutions	R&D system	Ratio of R&D cos	sts to sales revenue	1.9%	2.2%	3% or higher	3% or higher

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Materiality and KPIs

Materiality	Priority Measures	KPIs		FY2022 Results	FY2023 Results	FY2025 Targets	FY2030 Targets
	Respect human rights in the value chain	Respect for human rights	Attendance rate for education on "Business and Human Rights"	94.6%	95.0%	100%	100%
	Promote global human resource management	Global leaders	Global leadership training attendance rate (global rate)	84% (cumulative total)	82% (cumulative total)	100% (cumulative total)	100% (cumulative total)
Strengthening global governance	Diversity, equity & inclusion (DE&I)	Diversity initiatives	Ratio of managers by gender (consolidated)	Female: 11.2% Male: 16.0%	Female: 10.8% Male: 15.8%	Female: 13% Male: 15%	Aim for gender parity
			Localization ratio of GM or higher in overseas group companies	72%	71%	75%	87%
	Global occupational safety and health management	Occupational hazards	Zero occupational hazards (compared to the previous FY)	145% (compared to FY2021, in Japan)	135% (compared to FY2022, in Japan)	Down 50% (compared to FY2024)	Aim for zero
5 center COULUTY	Fair and responsible procurement	Fair and responsible procurement	Implementation of a supply chain sustainability survey	84%	93%	95%	Increase the response rate to 100% by making it a regular survey
8 BOOM FOR THE STATE OF THE STA	Increase the transparency of management decision-making and the process leading to the results	Corporate governance	Outside directors, female directors, non-Japanese directors	Outside directors: 6 out of 10 Female directors, non-Japanese directors: 2	Achieved the targets for FY2025 by increasing the number of outside directors to 7 out of 10 (as of June 2023, and 6 out of 9 as of the end of March 2024) and that of female directors and non-Japanese directors to 3	Increase the number of independent outside directors to a majority on the Nominating, Compensation and Audit Committees. Appoint an independent outside director as the chairperson of each committee	Shift to a system suitable for strengthening the business and improving governance
	Corporate ethics and compliance	Eradicate corruption and bribery	Number of corruption- and bribery-related legal violations	0	0	0	0
		Corporate ethics and behavior	Thorough legal compliance in business activities	0 serious violations *Legal violations for which fines or administrative monetary penalties are imposed	0 serious violations	0 serious violations	0 serious violations

- *1: Used equipment provided with a warranty, being certified as "PREMIUM USED" by Hitachi Construction Machinery (that is, certified as having met the inspection and maintenance criteria set by the Hitachi Construction Machinery Group and its authorized dealers)
- *2: Hydraulic excavators, mini excavators and wheel loaders
- *3: ConSite Pocket is a smartphone app that monitors the status of customer-owned machines for appropriate service support and downtime reduction and provides timely alerts regarding preventive maintenance.
- *4: "Status change" means the transfer of the data of used equipment on the relevant system. It is conducted to enhance support for users of used equipment that has been transported from another region for operation in the user's region, thereby extending the product life of the equipment.
- *5: By monitoring the oil status 24 hours a day, the sensor-equipped ConSite OIL system facilitates timely oil changes to prevent machine failures.