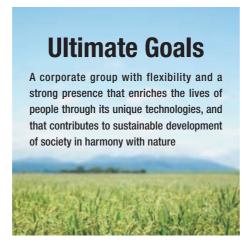
Our group established the management vision and the Ultimate Goals as a 100-year-old company based on its corporate philosophy. Our group identifies materiality and sets KPIs to achieve the vision and the Ultimate Goals. We are promoting initiatives while confirming results of KPIs as indicators of progress of sustainability management.

To identify materiality, we first identified keywords related to social issues and social changes. The keywords were sorted into "Resolving social issues through our core business," "Environmental," "Social," or "Governance" to extract proposed materiality items. After evaluating the proposed materiality items based on "Importance to our group" and "Importance to stakeholders," we gathered the opinions of the management, outside experts, and younger and mid-career employees, revised and added proposed materiality items, and formulated a materiality matrix. The management again held discussions based on the materiality matrix to identify materiality items, and they were resolved at a Board of Directors meeting.

For details of the process for identifying materiality, please see the company's official website:

https://www.kumiai-chem.co.jp/english/sustainability/management/materiality/





Materiality	Initiatives	FY2024 results	FY2026 targets	FY2030 targets	Related SDGs	Related page
Contribution to a sustainable agricultural industry	 Contribution to smart agriculture through products that help reduce energy and labor 	 Products that contribute to smart agriculture: Greater lineup of MAMETSUBU® products Number of new products launched: 1 MAMETSUBU® product Agricultural land area where MAMETSUBU® was used: 114,000 ha, 8.5% of land used for paddy rice cultivation in Japan 	 Products that contribute to smart agriculture: Greater lineup of MAMETSUBU® products Number of new products launched: 5 MAMETSUBU® products (Total from FY2022) Agricultural land area where MAMETSUBU® is used: 1% increase in land used for paddy rice cultivation in Japan (Compared to FY2022) 	 Products that contribute to smart agriculture: Greater lineup of MAMETSUBU® products Number of new products launched: 2 MAMETSUBU® products (Total from FY2027) Agricultural land area where MAMETSUBU® is used: 2% increase in land used for paddy rice cultivation in Japan (Compared to FY2022) 	9 1000000000000000000000000000000000000	→ P.37
Strengthening R&D Capabilities	Strengthening R&D Capabilities	Number of patent applications: 83	Number of patent applications: 100	Number of patent applications: 120		→ P.47
Mitigation of Climate Change and Environmental Impact	 Reducing greenhouse gas emissions for the whole group 	 Greenhouse gas emissions from seven group companies (Scope 1+2): 52,071 t-CO₂ (22% reduction compared to FY2019) 	 Greenhouse gas emissions from seven group companies (Scope 1+2): 30% reduction by FY2030 compared to FY2019 	 Greenhouse gas emissions from seven group companies (Scope 1+2): 30% reduction by FY2030 compared to FY2019 	6 mental Control of Co	
Contribution to biodiversity	Contributing to biodiversity through forest conservation	Forest maintenance in Fukusima Town, Hokkaido	 Support for forest tree-fostering activities in Fukusima Town, Hokkaido: Once a year 	 Forest infrastructure development in Fukusima Town, Hokkaido 		→ P.49
	 Contribution to biodiversity 		Creation and maintenance of biotope	Creation and maintenance of biotope		
Contribution to a recycling-based society	Reduction of industrial waste	 Total amount of industrial waste generated: 5.3 thousand tons Amount of landfill waste: 0.08 thousand tons (Landfill rate: 1.6%) Amount of waste recycled: 1.4 thousand tons (Recycling rate: 26.2%) 	 Waste reduction Promotion of zero waste emissions: Landfill disposal rate of 1% or less 	 Waste reduction Promotion of zero waste emissions: Landfill disposal rate of 1% or less 	13 start 14 start 15	→ P.50
Promotion of industrial health and safety	 Preventing occupational accidents 	Number of accidents with lost time: 8	Number of accidents with lost time: 0	Number of accidents with lost time: 0		→ P.55
Respect for human rights	Greater awareness of human rights	 Basic human rights training: Twice for all employees (99.7%coverage) 	 Implementation status of human rights education and training Employee coverage rate: 100% At least once a year for each employee 	 Implementation status of human rights education and training Employee coverage rate: 100% At least once a year for each employee 	4 south	→ P.57
	Eliminating all forms of harassment	Harassment training: Once for all employees (95.2% coverage)	 Implementation status of harassment training Employee coverage rate: 100% At least once a year for each employee 	 Implementation status of harassment training Employee coverage rate: 100% At least once a year for each employee 	4 seuth linearing in the second in the secon	
Human capital development	 Implementing education for the continuous growth of all employees 	Training time per employee: 41.7 hours/year	Training time per employee: 25 hours/year	Training time per employee: 25 hours/year	8 managam 10 managam (\$\displays\$)	
Promotion of work-life balance	 Creating a comfortable working environment 	Average rate of employees taking annual paid leave: 69.2%	Average rate of employees taking annual paid leave: 70%	Average rate of employees taking annual paid leave: 80%		
	Achieve KENKO Investment for Health	Certified Outstanding Organizations of KENKO Investment for Health: Not yet certified	 Certified KENKO Investment for Health Outstanding Organization: Gain certification 	Certified KENKO Investment for Health Outstanding Organization: Maintain certification		→ P.33
Promotion of diversity and inclusion	 Promotion of active participation of women 	Percentage of female managers:2.2% (3 out of 134)	Percentage of female managers: 4.9%	Percentage of female managers: 8.2%		
	 Promotion of support for next- generation development 	Percentage of male employees who take childcare leave: 63.6% (Employees who took childcare leave: 14 / Eligible employees: 22)	Rate of male employees who take childcare leave: 100%	Rate of male employees who take childcare leave: 100%		

21 KUMIAI CHEMICAL GROUP Integrated Report 2025 KUMIAI CHEMICAL GROUP Integrated Report 2025 22