

Sustainability Medium-term Plan for Planet

Corporate Statements	Sustainability Long-term Vision	Sustainability Promotion Structure
The Kuraray Group Code of Conduct	Sustainability Medium-term Plan 3P Model	Setting New Targets for GHG Emission Reduction and Priority Measures New
Kuraray Group Human Rights Policy	Sustainability Medium-term Plan for Planet	Sustainability Medium-term Plan for Product
TOP STATEMENT	Sustainability Medium-term Plan for People	
Sustainability Long-term Vision and Sustainability Medium-term Plan	<ul style="list-style-type: none"> Reduction of Environmental Load / GHG Emission Reduction(Scope1&2) Reduction of Environmental Load / GHG Emission Reduction(Scope3) Reduction of Environmental Load / Energy Conservation, Waste Reduction, Water Resources, Chemical Substances Climate Change Initiatives (TCFD) Past Activities 	
Sustainability Long-term Vision		
Sustainability Promotion Structure		
Sustainability Mddium-term Plan 3P Model		
Setting New Targets for GHG Emission Reduction and Priority Measures		
Sustainability Medium-term Plan for Planet		
Sustainability Medium-term Plan for Product		
Sustainability Medium-term Plan for People		
Materiality of Kuraray Group		
Planet		
Product		
People		
Governance		
GRI Standards Content Index		
Kuraray Report (integrated report) / Sustainability website		
Initiatives, etc.		

Reduction of Environmental Load / GHG Emission Reduction (Scope1&2)

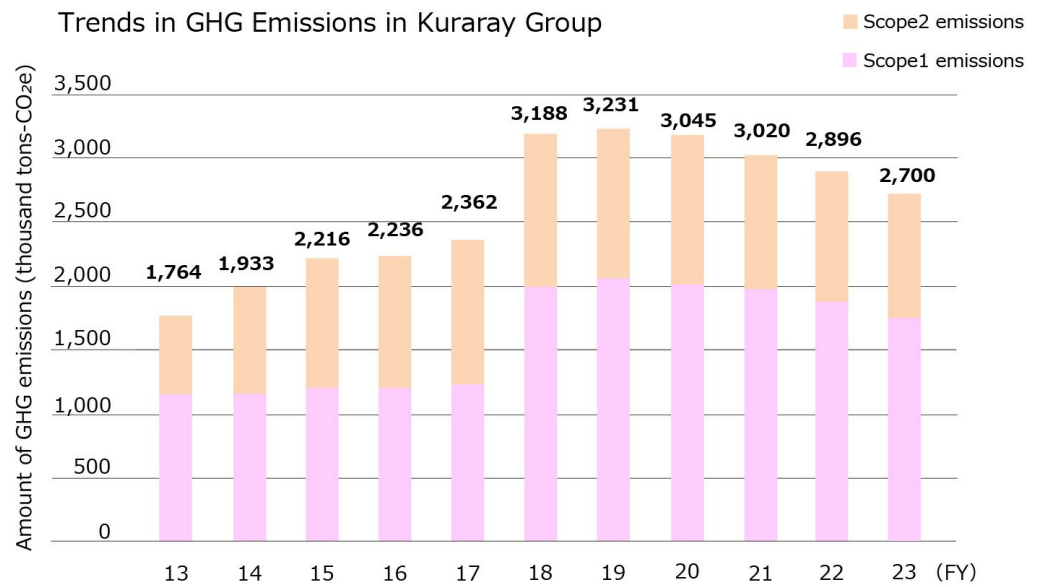
> Reduction of Environmental Load/Setting New Targets for GHG Emission Reduction

In the 2023 results, we took measures to promote the greening of electricity, including the purchase at overseas Group companies of Unbundled Energy Attribute Certificates (renewable energy certificates). We also saw a significant decline in greenhouse gas emissions in line with lower levels of production in Japan and abroad amid soft demand in the second half of the year.

In the United States, we formed a cross-organizational project team to explore Carbon dioxide Capture, Utilization and Storage (CCUS) for the carbon that is a by-product of coal-based activated carbon production. We are seeking to expand this initiative as a corporate project. In 2023, we selected CO₂ capture equipment sufficient in scale to cope with the emissions of the various plants of Calgon Carbon Corporation from among multiple candidates, by looking at the track record of capture equipment already up and running. We also studied relevant options from a list for a CO₂ storage project in the area around the Pearl River Plant, including the possibility of gaining eligibility under the U.S. Inflation Reduction Act.

In Japan, meanwhile, we decided in 2023 to join the GX (Green Transformation) League following our endorsement in 2022 of its founding charter, the GX League Basic Concept. Given the challenges of driving forward greenhouse gas emission reduction initiatives through the isolated action of one company, we will now look at outside tie-ups with industry, government, and academic institutions, aiming to achieve our greenhouse gas emission reduction targets.

Trends in GHG Emissions in Kuraray Group



> Planet Global Warming Prevention / GHG Emissions and Reduction Measures

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