

Environmental Targets

Principle and Outline

In March 2024, the Daigas Group announced Medium-Term Management Plan 2026, in which we presented our key strategy, positioning the 2024-2026 period as a period to be focused on contributing to the energy transition toward achieving carbon neutrality in 2050 and building a foundation to accelerate our initiatives for a carbon neutral society.

In addition, we revised the Daigas Group Biodiversity Promotion Policy and the Daigas Group Environmental Policy in April 2024, with reference to the National Biodiversity Strategy and Action Plan of Japan 2023-2030 formulated based on the launch of the Taskforce on Nature-related Financial Disclosures (TNFD) in June 2021 and Kunming-Montreal Global Biodiversity Framework, which was adopted at the 15th Conference of the Parties to the Convention on Biological Diversity (COP15) held in December 2022.

Based on these policies, we have established environmental targets. The results of initiatives undertaken in FY2026 are presented below.

■ The Daigas Group Environmental Targets

Field		Indicators	Targets	Target fiscal year	FY2026 results
Climate change	Contribution to CO ₂ emissions reductions across society	CO ₂ emissions of Daigas Group	Net-zero CO ₂ emissions	2051	24.15 million tons
			27.02 million tons ¹ Domestic: 5 million tons less than FY2018.	2031	Domestic: 23.32 million tons (8.70 million tons less than FY2018)
		Avoided emissions ²	10 million tons	2031	7.38 million tons
			7 million tons	2027	
	CO ₂ emissions reductions from our own business activities	Renewable energy development contribution	5 GW	2031	4.54 GW
			4 GW	2027	
		Percentage of renewables in our power generation portfolio in Japan	Nearly 50%	2031	38.0%
			Nearly 30%	2027	
	Contribution by development of technologies	CO ₂ emissions reduction in the Group company offices and vehicles	100%	2031	57%
			67%	2027	
Resource recycling	Osaka Gas, core energy business companies, and Osaka Gas Network	Industrial and general waste	Recycling rate: 98% or higher	Every year until 2031	98.6%
			Polyethylene (PE) pipes		100%
			Gas meters		100%
		Affiliates	Industrial and general waste		96.9%
	Value chain		Promoting 3R efforts concerning used equipment collected from customers or business activities		Continuously implementing 3R promotion
	Biodiversity	Identifying risks and promoting conservation initiatives through biodiversity impact assessments		Every year until 2031	Conducting an analysis and assessment in line with the LEAP approach recommended by the TNFD
		Conserving the environment by promoting reuse of soil excavated during gas piping works	Recycling rate of soil excavated during piping works: 99% or higher		99.9%
	Water resources	Identifying water risks through water stress impact assessments and promoting water resources conservation		Every year until 2031	Conducting an analysis and assessment in line with the LEAP approach recommended by the TNFD.
		Preventing water pollution	Violation of environmental regulations related to water pollution: 0		Violation of environmental regulations related to water pollution: 0

¹ Emissions in domestic supply chain (Scopes 1, 2 and 3)

² Calculation of the estimated effect of CO₂ emissions reduction in one year of the calculation FY by introducing high efficiency facilities and low carbon energy, etc. to customer side and the company's business activities in and after FY2018.

³ Due to changes in the boundary, the target was revised in April 2025.