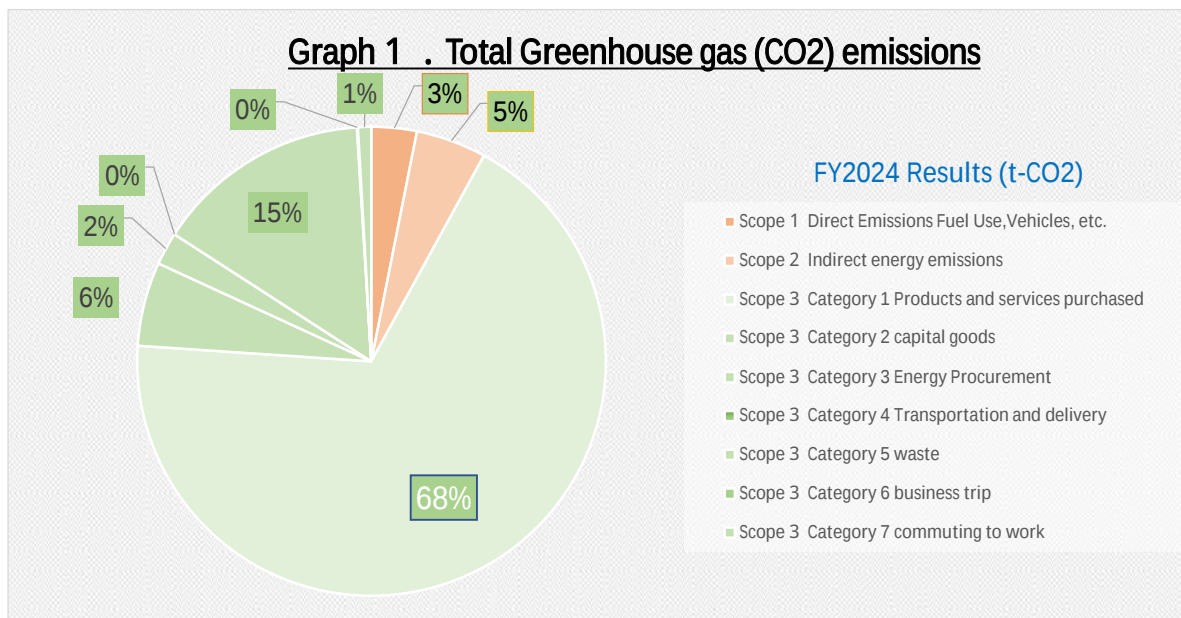


Greenhouse Gas (CO2) Emissions Report (FY 2024)

(Unit: t-CO2)

			FY2024 Actual	Ratio	Calculation Method
Scope 1	Direct Emissions	Fuel Use,Vehicles, etc.	1,577.5	3.1%	Fuel consumption under the Act on theRational Use of Energy, own vehicles
Scope 2	Indirect energy emissions		2,452.4	4.8%	Energy Conservation Law Purchased Electricity
Scope 3	Category	1 Products and services purchased	34,482.2	68.1%	Purchased raw material costs
		2 capital goods	2,932.3	5.8%	Depreciation and amortization
		3 Energy Procurement	1,133.6	2.2%	Purchased Electricity
		4 Transportation and delivery	11.3	0.0%	In-house raw material delivery and shipping delivery
		5 waste	7,533.7	14.9%	Weight by waste type
		6 business trip	33.7	0.1%	Number of Employees
		7 commuting to work	470.1	0.9%	Number of Employees
total amount			50,626.7	100.0%	

Graph 1 . Total Greenhouse gas (CO2) emissions



Greenhouse gas emission reduction targets(SBTi approval: Mar 2023)

"We commit to reduce scope 1 and scope 2 GHG emissions 42% by 2030 from a 2021 base year, and to measure and reduce its scope 3 emissions. "

Summary ; Graph 1. In the actual GHG emissions for FY2024, Scope 3 Category 1 "Purchased Products" accounts for 68% of the total emissions, and it is difficult to drastically reduce these emissions due to the high cost of raw materials used in our pharmaceutical production.

Graph 2: Scope 2 "Electricity" reduced 398.5 t-CO2 compared to last year, while Scope 1 "Direct Emissions" increased 11.5 t-CO2. This is mainly due to an increase in LPG consumption by 11.8% over the previous year as our manufacturing plant's operating rate increased from last year.

*Against the "Scope 1+2 total emission reduction target of 42%," the actual result this year was 6.2% (GHG emissions reduced by 9.0% compared to last year).

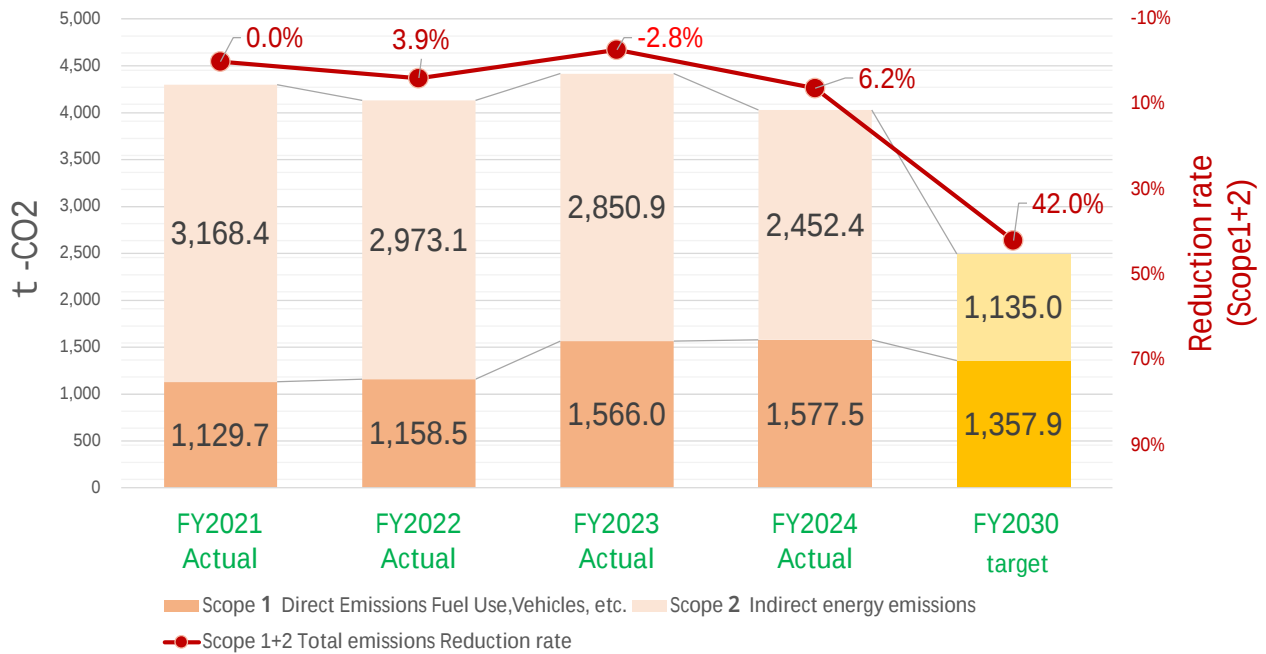
Graph 3: Regarding reduction measures for Scope 2 "Electricity," GHG emissions were reduced by 1,167.8 t-CO2 through the operation of solar panels and the introduction of eco plans by electricity suppliers. 32.3% of the reduction in Scope 2 was achieved. We will promote similar reduction measures in the coming year and beyond.

*Actual reductions: Photovoltaic panels (22.0 t-CO2: 0.6% reduction), Eco Plan (1,145.8 t-CO2: 31.6% reduction)

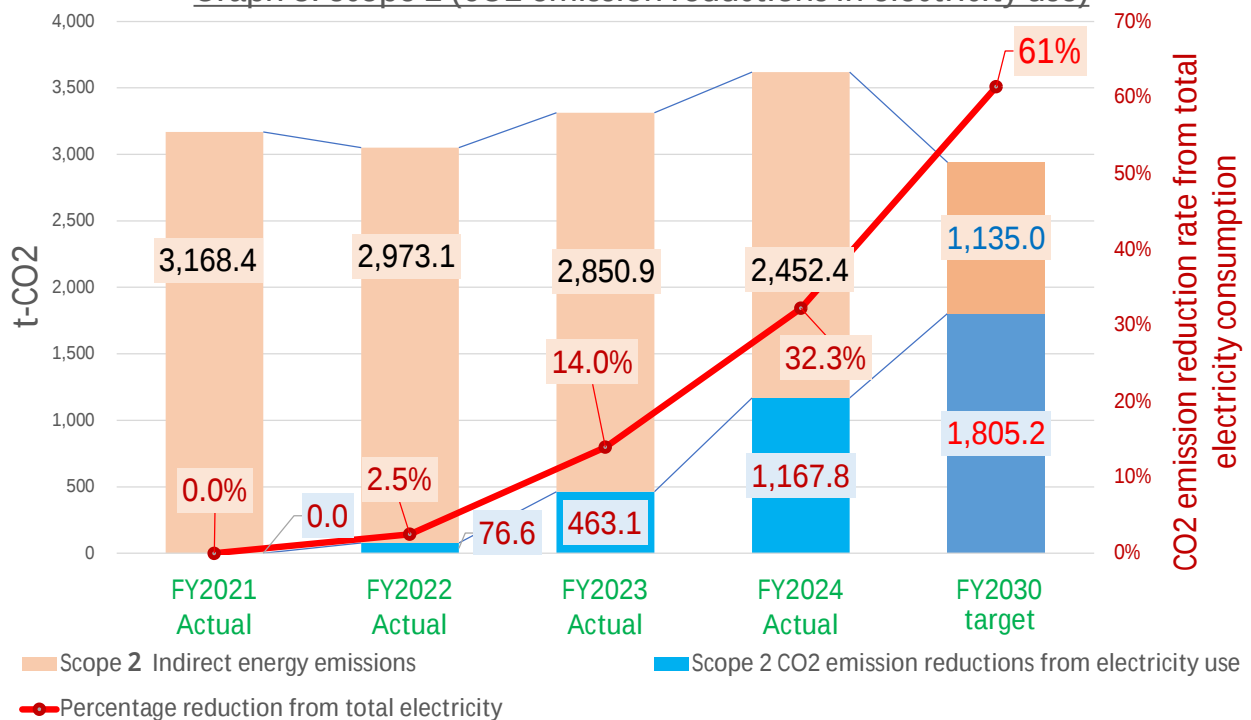
Graph 4: For Scope 3, Category 1, "Purchased products (raw material costs)," emissions were reduced due to reductions in raw material costs for some pharmaceutical products. Category 5 "Waste" emissions increased due to an increase in the operation rate of our manufacturing plant. We will continue to check the trend of Scope 3 emissions and consider measures for reduction.

*Actual change: Reduction of 804.5 t-CO2 in raw material cost and increase of 415.4 t-CO2 in waste.

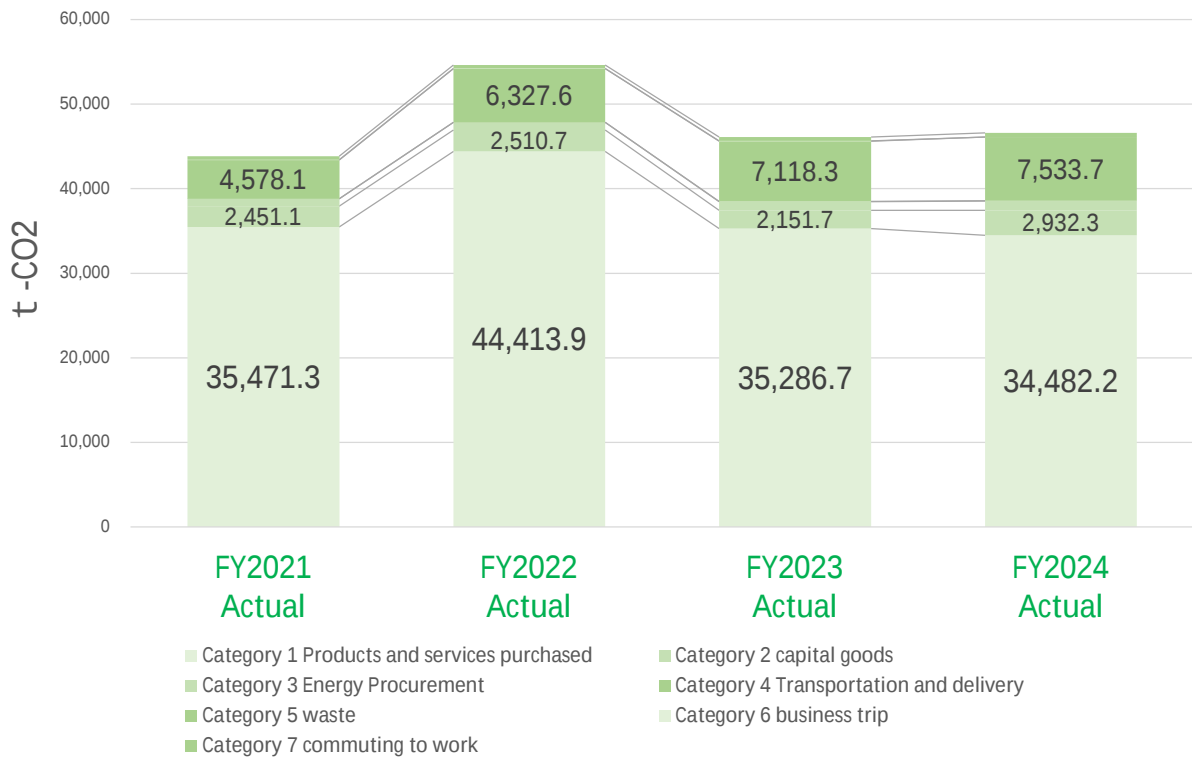
Graph 2 . Scope1+2 GHG emissions



Graph 3: Scope 2 (CO₂ emission reductions in electricity use)



Graph 4 . GHG emissions (Scope3)



GHG emissions Historical results (FY2021-24)

(Unit: t-CO2)			Base/Total	Total				Target	Calculation Method
			FY2021 Actual	FY2022 Actual	FY2023 Actual	FY2024 Actual		FY2030	
Scope 1	Direct Emissions	Fuel Use,Vehicles, etc.	1,129.7	1,158.5	1,566.0	1,577.5		1,357.9	Fuel consumption under the Act on the Rational Use of Energy, own vehicles
Scope 2	Indirect energy emissions		3,168.4	2,973.1	2,850.9	2,452.4		1,135.0	Energy Conservation Law Purchased Electricity
Scope1+2 Total emissions			4,298.1	4,131.7	4,416.9	4,029.9		2,492.9	
Scope 1+2 Total emissions Reduction rate			0.0%	3.9%	-2.8%	6.2%		42.0%	
Scope 3	Category 1	Products and services purchased	35,471.3	44,413.9	35,286.7	34,482.2			Purchased raw material costs
	Category 2	capital goods	2,451.1	2,510.7	2,151.7	2,932.3			Depreciation and amortization
	Category 3	Energy Procurement	863.2	918.4	1,032.3	1,133.6			Purchased Electricity
	Category 4	Transportation and delivery	10.6	9.0	15.8	11.3			In-house raw material delivery and shipping delivery
	Category 5	waste	4,578.1	6,327.6	7,118.3	7,533.7			Weight by waste type
	Category 6	business trip	30.2	30.2	32.8	33.7			Number of Employees
	Category 7	commuting to work	419.2	419.2	456.6	470.1			Number of Employees
Scope1+2+3 Total emissions total amount			48,121.9	58,760.6	50,510.9	50,626.7			
GHG emission reduction measures									
Scope 2 CO2 emission reductions from electricity use			0.0	76.6	463.1	1,167.8		1,805.2	
Percentage reduction from total electricity			0.0%	2.5%	14.0%	32.3%		61%	