

E ■ ESG Data

Data on Environment

(*) Due to the increase of approximately 10,000 employees seconded to the Company from Japan Post Co., Ltd. following the transition to the “new Japan Post Insurance sales system” in April 2022, the figures for FY2022 in some items have changed significantly from those of FY2021.

Scope 1,2

Scope1				Unite	FY2020	FY2021	FY2022	FY2023	FY2024
Scope1 (Direct energy use)	Facility	Town gas	1,000m ³	728.9	621.8	904.9	954.5	1,011.2	
			GJ	32,803.0	27,802.6	40,833.8	43,068.7	45,619.9	
			tCO ₂	1,635.8	1,386.4	2,036.2	1,956.8	2,080.0	
		LP gas	t	0.0	0.0	9.4	6.5	6.4	
			GJ	0.0	0.0	476.2	327.4	321.6	
			tCO ₂	0.0	0.0	28.1	19.6	19.2	
		Kerosene	KL	10.6	11.8	78.1	81.4	65.9	
			GJ	387.6	432.8	2,867.9	2,969.6	2,406.2	
			tCO ₂	26.3	29.4	194.5	203.6	165.0	
		Diesel oil	KL	0.6	2.0	0.8	0.7	0.7	
			GJ	21.6	74.5	29.5	26.2	26.2	
			tCO ₂	1.5	5.1	2.0	1.8	1.8	
	Heavy oil	KL	35.1	37.6	93.4	134.1	134.4		
		GJ	1,371.3	1,471.8	3,652.8	5,217.4	5,227.5		
		tCO ₂	95.0	102.0	253.1	369.2	369.9		
		Gasoline	KL	705.9	689.4	2,840.5	3,468.5	3,376.3	
			GJ	24,423.8	23,851.6	98,281.3	115,846.8	112,769.1	
			tCO ₂	1,638.8	1,600.4	6,594.7	7,943.2	7,732.2	
	Diesel oil	KL	—	—	—	—	0.5		
		GJ	—	—	—	—	17.3		
tCO ₂		—	—	—	—	1.2			
Scope1Total			GJ	59,007.2	53,633.3	146,141.5	167,456.1	166,387.9	
Scope1Total			tCO ₂	3,397.4	3,123.3	9,108.8	10,494.2	10,369.4	
Scope2 (Indirect energy use)	Electricity	1,000kWh	29,066.6	26,551.6	41,505.9	41,902.4	44,850.5		
		GJ	284,663.5	260,913.6	410,168.2	361,995.6	387,508.7		
		tCO ₂	13,147.4	10,885.9	11,297.5	10,791.8	10,227.3		
	Cold water	GJ	10,157.3	9,414.7	10,402.8	9,689.7	10,313.1		
		tCO ₂	425.7	394.6	444.8	404.7	423.0		
	Warm water	GJ	7,899.2	7,062.6	6,320.0	5,089.0	5,407.1		
		tCO ₂	331.1	296.0	265.6	205.3	212.0		
	Steam	GJ	3,835.3	4,228.6	4,037.7	3,534.0	3,372.1		
		tCO ₂	160.7	177.2	169.2	158.0	150.8		
	Scope2 Total			GJ	306,555.3	281,619.4	430,928.6	380,308.4	406,600.9
Scope2 Total			tCO ₂	14,064.9	11,753.7	12,177.1	11,559.8	11,013.0	
Scope1 and Scope2	Total energy consumption for Scope1 and Scope2			GJ	365,562.5	335,252.7	577,070.1	547,764.4	572,988.8
	Total CO ₂ emissions for Scope1 and Scope2			tCO ₂	17,462.3	14,877.1	21,285.9	22,054.0	21,382.4
	Facility	Total energy consumption of facilities	GJ	341,138.7	311,401.1	478,788.8	431,917.6	460,202.3	
		Energy consumption (total) crude oil equivalent	KL	8,801.4	8,034.1	12,352.8	11,143.5	11,873.2	
		Total floor space	m ²	250,032.9	267,197.4	345,651.0	352,140.7	357,971.6	
		Basic unit of energy use	kl/m ²	0.035	0.030	0.036	0.032	0.033	
	Vehicles	CO ₂ emissions from vehicles	tCO ₂	1,638.8	1,600.4	6,594.7	7,943.2	7,733.4	
		Mileage	km	13,228,474.6	13,192,951.7	66,175,008.0	72,023,832.0	78,174,888.0	
		Basic unit related to CO ₂ emissions (emissions / mileage)	tCO ₂ /km	0.0001239	0.0001213	0.0000997	0.0001103	0.0000989	

(*1) We have transitioned to the new Japan Post Insurance sales system from FY2022, but the above data for FY2021 and earlier does not reflect the change in measurement scope due to the change in system.

(*2) Vehicle mileage in and after FY2022 is an estimate due to the shift to the new Japan Post Insurance sales system, and as such, the calculation method differs to that used through FY2021.

Scope 3 (Other indirect GHG emissions)

Category	Item	Unit	FY2021	FY2022	FY2023	FY2024
1-Products and services purchased	Copier paper ^{(*)1}	tCO ₂	105.8	69.4	71.1	53.8
	Uniform	tCO ₂	1,134.3	804.3	599.9	602.7
	Form	tCO ₂	1,196.5	1,071.9	539.9	787.5
	Insurance certificates	tCO ₂	38.5	52.1	85.7	91.9
	Contract Guidelines and Policy Conditions	tCO ₂	861.8	1,066.9	978.3	1,047.2
2-Capital goods	Owned vehicles	tCO ₂	0.0	0.0	0.0	0.0
3-Fuel and energy-related activities not included in Scope1 and 2	Heavy oil A	tCO ₂	11.3	5.9	7.8	9.1
	LP gas	tCO ₂	0.0	0.0	0.0	0.0
	Gasoline	tCO ₂	383.9	1,581.9	1,931.7	1,880.4
	Diesel oil	tCO ₂	0.6	0.1	0.0	0.2
	Steam, hot and cold water	tCO ₂	392.4	393.8	402.8	419.3
	Electric power	tCO ₂	1,560.7	1,521.6	1,448.1	1,578.2
	Town gas	tCO ₂	277.9	255.9	290.5	318.7
	Kerosene	tCO ₂	0.4	0.1	0.1	0.2
5-Waste generated in operations	Waste ^{(*)2}	tCO ₂	—	—	—	49.5
6-Business trips	Business trips	tCO ₂	391.0	901.9	2,391.3	2,340.5
7-Employee commuting	Employee commuting	kgCO ₂	2,573.7	7,113.3	6,855.8	6,752.7
12-Disposal of sold products	Insurance certificates	tCO ₂	2.8	3.8	6.2	6.6
	Contract Guidelines and Policy Conditions	tCO ₂	62.2	77.0	70.6	75.5

(*)1 The above data is limited to head office use.

(*)2 The above data is for our three main facilities (Otemachi Place West Tower, Osaki Bright Tower and Information Management Center).

Energy Consumption

	Unit	FY2020	FY2021	FY2022	FY2023	FY2024
Total Energy Consumption	1,000kWh	51,538.6	47,201.4	87,867.6	93,504.9	96,372.8
(of which, renewable energy consumption)	1,000kWh	0.0	2,316.5	14,837.0	17,185.5	21,624.8
(of which, non-renewable energy consumption)	1,000kWh	51,538.6	44,884.8	73,030.6	76,319.4	74,748.0

Water Consumption

	Unit	FY2020	FY2021	FY2022	FY2023	FY2024
Water Consumption ^(*)	Water supply	1000m ³	44.2	35.9	31.9	35.0
	Sewerage	1000m ³	45.5	33.5	29.5	25.4

(*) The above data is for our head office locations and large-scale facilities (Otemachi Place West Tower and Osaki Bright Tower, Sendai Service Center, Gifu Service Center, Kyoto Service Center, Fukuoka Service Center, Information Management Center, Kyoto Okazaki Bldg.).

Amount of Waste and Quantity of Copier Paper Purchased

	Unit	FY2020	FY2021	FY2022	FY2023	FY2024
Amount of general waste ^{(*)1}	t	1,198.1	996.3	727.3	484.1	416.7
	(amount of general waste recycled)	t	1,102.8	918.2	652.1	419.1
Amount of industrial waste emissions ^{(*)1}	t	477.4	222.5	146.4	169.5	155.4
	(amount of industrial waste recycled)	t	363.1	185.2	122.2	139.1
Quantity of copier paper purchased	t	468.7	344.8	665.9	607.7	583.5
	Recycled paper and environmentally conscious paper purchasing rate ^{(*)2}	%	98.1	98.0	98.2	98.2

(*)1 The above data is for our head office locations and large-scale facilities (Otemachi Place West Tower and Osaki Bright Tower, Sendai Service Center, Gifu Service Center, Kyoto Service Center, Fukuoka Service Center, Information Management Center, Kyoto Okazaki Bldg.).

(*)2 The above data is for our head office locations (Otemachi Place West Tower and Osaki Bright Tower).The data for FY2023 and earlier is the recycled paper purchasing rate.

Environmental Conservation Activities

	Unit	FY2020	FY2021	FY2022	FY2023	FY2024
Support for environmental conservation activities (donations to forestation activities, etc.)	yen	2.0 million	2.0 million	2.0 million	2.0 million	2.1 million