

Environmental Performance Data

		(FY)	2017	2018	2019	2020	2021
Electricity consumption (1,000 kWh)	Total: Entire SCSK Group		84,450	91,861	110,440	126,000	147,531
	Break down	Offices	25,384	24,373	25,119	23,694	25,020
		Data centers	59,066	67,488	85,321	102,306	122,511
Fuel	Total (quantity in GJ)		2,803	2,631	3,013	3,823	4,651
	Break down	Kerosene (kl)	20	16	19	23	40
		Light oil (kl)	—	—	—	—	1
		Diesel (kl)	23	12	27	46	39
		Gasoline (kl)	—	—	—	12	26
		Utility gas (1,000 m ³)	26	35	28	17	16
Steam, hot water, cold water (quantity in GJ)*1			2,822	15,655	17,721	16,265	14,004
Volume of office paper purchased (1,000 sheets)			23,079	20,250	17,767	6,417	5,156
General waste (t)*2			267	215	203	140	149
Industrial waste (t)*2			148	187	159	16	44

*1 Scope of calculating cooling water usage expanded from FY2018.

*2 The company does not produce any hazardous waste from its business operations.

(Unit: t-CO₂)

		(FY)	2017	2018	2019	2020	2021
Greenhouse gas emissions							
Scope1	Direct emissions		170	149	184	249	307
Scope2	Indirect emissions from energy		42,613	43,483	46,597	52,354	39,537
Scope3	Other indirect emissions		—	—	575,116	538,328	493,934
Total			—	—	621,897	590,930	533,778

Scope3 Breakdown by category

Category 1	Purchased goods and services	—	—	259,173	250,615	231,542	
Category 2	Capital goods	—	—	21,092	27,572	24,302	
Category 3	Fuel and energy-related activities (not included in Scope 1 or Scope 2)	—	—	7,992	9,031	10,456	
Category 4	Upstream transportation and distribution*1	—	—	—	—	—	
Category 5	Waste generated in operations	—	—	343	273	315	
Category 6	Business travel	—	—	6,155	917	1,270	
Category 7	Employee commuting	—	—	5,604	4,951	3,440	
Category 8	Upstream leased assets*2	—	—	—	—	—	
Category 9	Downstream transportation and distribution*1	—	—	—	—	—	
Category 10	Processing of sold products*3	—	—	—	—	—	
Category 11	Use of sold products	—	—	274,735	244,947	222,592	
Category 12	End-of-life treatment of sold products	—	—	22	22	16	
Category 13	Downstream leased assets*4	—	—	—	—	—	
Category 14	Franchises*5	—	—	—	—	—	
Category 15	Investments*6	—	—	—	—	—	
Total			—	—	575,116	538,328	493,934

*1 Transportation costs calculated in Category 1.

*2 Office leasing calculated in Scope 1 and 2.

*3 Not applicable because the Company does not manufacture or sell intermediate products.

*4 Not applicable because the company does not engage in the property leasing business.

*5 Not applicable because the Company does not engage in the franchise business.

*6 Not applicable because the Company is not an investment business.

Annual Average PUE at Data Centers	(FY)	2017	2018	2019	2020	2021
Tokyo Center 1		1.63	1.64	1.65	1.67	1.68
Chiba Center		1.74	1.73	1.65	1.66	1.68
Sanda Center		1.79	1.80	1.81	1.71	1.74