

Environmental Performance Data (As of March 31, 2024)

Greenhouse gas emissions (Scope 1 and Scope 2)

Greenhouse gas emissions (Scope 1 and Scope 2) calculated using the location-based standard

		FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Scope 1	t-CO ₂	6,043.2	5,729.3	5,483.1	5,619.2	5,670.1	5,268.0	4,572.0	3,618.5	3,477.1	3,384.8	★ 3,556.9
Scope 2	t-CO ₂	33,382.0	32,275.6	31,712.6	29,907.9	28,177.5	27,165.7	24,656.1	22,371.5	23,385.9	21,052.8	★ 20,168.4
Total	t-CO ₂	39,425.2	38,004.9	37,195.6	35,527.1	33,847.6	32,433.7	29,228.0	25,990.0	26,863.0	24,437.6	★ 23,725.3
Casio Group coverage	%	-	-	-	-	99.5	100.0	100.0	100.0	100.0	100.0	100.0

★: Items assured by the third party (only for FY2024)

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Greenhouse gas emissions (Scope 1 and Scope 2) calculated using the location-based standard: Breakdown by type of site

		FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Production sites in Japan	t-CO ₂	8,610.7	8,459.6	8,735.1	7,661.6	6,501.3	5,956.5	4,582.6	3,944.7	3,563.3	3,095.0	2,992.7
Office sites in Japan	t-CO ₂	10,270.9	9,600.9	8,636.2	8,660.8	8,527.0	7,832.7	7,452.3	7,063.6	6,704.6	6,344.6	6,238.5
Production sites outside Japan	t-CO ₂	14,391.2	13,935.3	13,830.2	13,120.7	12,924.9	13,031.4	12,205.5	10,998.9	12,527.5	11,080.7	10,428.1
Office sites outside Japan	t-CO ₂	6,152.4	6,009.1	5,994.1	6,084.0	5,894.4	5,613.2	4,987.6	3,982.8	4,067.6	3,917.4	4,065.9
Total	t-CO ₂	39,425.2	38,004.9	37,195.6	35,527.1	33,847.6	32,433.7	29,228.0	25,990.0	26,863.0	24,437.6	★ 23,725.3
Casio Group coverage	%	-	-	-	-	99.5	100.0	100.0	100.0	100.0	100.0	100.0

The site classification is calculated for the organizational scope of each site classification indicated in the "Scope of Data."

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Greenhouse gas emissions (Scope 1 and Scope 2) calculated using the market-based standard

		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Scope 1	t-CO ₂	5,268.0	4,572.0	3,618.5	3,477.1	3,384.8	★ 3,556.9
Scope 2	t-CO ₂	27,017.1	24,004.4	22,017.3	20,154.8	16,702.0	★ 14,507.8
Total	t-CO ₂	32,285.1	28,576.4	25,635.9	23,631.9	20,086.8	18,064.7
Target	t-CO ₂	32,285.1	31,262.8	30,240.4	29,218.1	28,195.7	27,173.3
Casio Group coverage	%	100.0	100.0	100.0	100.0	100.0	100.0

★: Items assured by the third party (only for FY2024)

*"Target" indicates targets broken down by fiscal year based on the medium-term targets (a 38% reduction in Scope 1 and Scope 2 emissions by FY2031 compared to FY2019).

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Greenhouse gas emissions (Scope 1 and Scope 2) calculated using the market-based standard: Breakdown by type of site

		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Production sites in Japan	t-CO ₂	6,142.7	4,876.9	4,214.3	3,514.2	3,293.5	3,059.7
Office sites in Japan	t-CO ₂	7,497.9	7,085.3	6,599.0	3,435.3	1,954.6	1,898.1
Production sites outside Japan	t-CO ₂	13,031.4	12,205.5	11,109.1	12,651.7	11,210.6	9,720.2
Office sites outside Japan	t-CO ₂	5,613.2	4,408.7	3,713.5	4,030.6	3,628.1	3,386.7
Total	t-CO ₂	32,285.1	28,576.4	25,635.9	23,631.9	20,086.8	18,064.7
Casio Group coverage	%	100.0	100.0	100.0	100.0	100.0	100.0

The site classification is calculated for the organizational scope of each site classification indicated in the "Scope of Data."

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Greenhouse gas emissions (Scope 3)

		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Category 1 Purchased goods and services	t-CO ₂	435,254.4	415,057.8	293,400.7	358,451.2	360,983.4	★ 344,491.8
	%	63.1	66.6	70.4	73.2	77.5	76.6
Category 2 Capital goods	t-CO ₂	19,467.0	16,698.4	10,799.6	15,073.0	14,112.0	14,417.9
	%	2.8	2.7	2.6	3.1	3.0	3.2
Category 3 Fuel- and energy-related activities not included in Scope 1 or Scope 2	t-CO ₂	2,557.7	3,991.0	3,599.5	3,747.9	3,455.8	3,333.3
	%	0.4	0.6	0.9	0.8	0.7	0.7
Category 4 Upstream transportation and distribution	t-CO ₂	71,977.4	73,687.6	54,343.0	73,061.3	52,917.9	★ 56,350.6
	%	10.4	11.8	13.0	14.9	11.4	12.5
Category 5 Waste generated in operations	t-CO ₂	1,357.5	130.7	117.9	98.6	92.7	71.6
	%	0.2	0.0	0.0	0.0	0.0	0.0
Category 6 Business travel	t-CO ₂	1,542.8	1,455.1	1,352.5	1,319.8	1,265.2	1,247.2
	%	0.2	0.2	0.3	0.3	0.3	0.3
Category 7 Employee commuting	t-CO ₂	1,131.3	1,775.4	1,637.7	1,452.1	1,580.8	1,712.6
	%	0.2	0.3	0.4	0.3	0.3	0.4
Category 8 Upstream leased assets	t-CO ₂	2,136.7	1,966.6	1,189.9	1,051.1	1,114.4	1,110.8
	%	0.3	0.3	0.0	0.0	0.0	0.0
Category 9 Downstream transportation and distribution	t-CO ₂	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation
	%	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation
Category 10 Processing of sold products	t-CO ₂	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation
	%	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation	Excluded from calculation
Category 11 Use of sold products	t-CO ₂	120,165.0	75,417.8	20,372.3	7,196.2	5,556.6	★ 5,595.5
	%	17.4	12.1	4.9	1.5	1.2	1.2
Category 12 End of life treatment of sold products	t-CO ₂	10,171.6	9,653.5	9,611.6	10,136.9	8,572.7	7,909.3
	%	1.5	1.5	2.3	2.1	1.8	1.8
Category 13 Downstream leased assets	t-CO ₂	18,482.0	17,997.0	17,277.0	15,837.3	14,577.5	13,677.6
	%	2.7	2.9	4.1	3.2	3.1	3.0
Category 14 Franchises	t-CO ₂	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
	%	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Category 15 Investments	t-CO ₂	5,680.7	5,248.0	4,274.9	3,419.3	2,616.5	1,080.6
	%	0.8	0.8	1.0	0.7	0.6	0.2
Total	t-CO ₂	689,924.2	623,078.7	416,905.5	489,898.6	465,822.5	449,998.8
	%	100.0	100.0	100.0	100.0	100.0	100.0

★: Items assured by the third party (only for FY2024)

*"%" shows the percentage of each category's emissions of the "Total."

Waste related data

		FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	
Valuable wastes	t	1,152.0	1,394.5	1,646.0	1,717.0	1,975.0	1,884.7	1,610.1	1,306.5	1,354.4	1,054.9	★ 906.4	
	Recycled	t	745.0	751.6	500.9	969.7	2,115.6	1,178.7	1,169.3	976,696,182	968.4	883.5	765.0
	Reduction	t	211.0	321.0	461.2	182.8	194.0	715.9	811.7	619.8	524.6	404.9	288.4
	Landfill disposal	t	265.5	207.2	227.0	701.3	368.1	486.6	163.0	336.7	91.5	127.2	88.8
Total	t	1,221.5	1,279.8	1,189.1	1,853.8	2,677.7	2,381.2	2,144.0	1,933.1	1,584.5	1,415.6	★ 1,110.3	
Total of wastes including valuable wastes	t	2,373.5	2,674.3	2,835.1	3,570.8	4,652.7	4,245.9	3,754.0	3,239.6	2,938.9	2,470.6	2,016.7	
Target for wastes including valuable wastes	t	-	-	-	-	-	-	-	-	-	-	3,603.9	
Recycling rate	%	87.7	91.2	90.4	79.3	91.7	86.2	94.5	87.1	96.2	93.8	95.0	
Landfill disposal rate	%	11.2	7.7	8.0	19.6	7.9	11.5	4.3	10.4	3.1	5.2	4.4	
Target for FY2023 landfill disposal rate	%	-	-	-	-	-	-	-	-	-	-	4%以下	
Casio Group coverage	%	-	-	-	-	90.4	90.5	90.3	91.4	91.7	91.1	91.1	

★: Items assured by the third party (only for FY2024)

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Emissions of waste: Breakdown by type of site

		FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Production sites in Japan	t	582.9	634.4	827.3	761.6	694.6	625.8	484.8	425.0	476.9	292.2	225.6
Office sites in Japan	t	769.9	703.6	661.1	725.5	718.0	674.9	728.5	813.9	486.2	561.1	439.4
Production sites outside Japan	t	320.6	411.6	689.1	1,456.9	2,599.6	2,250.6	1,897.2	1,552.3	1,465.1	1,104.3	879.5
Office sites outside Japan	t	700.2	924.7	657.6	626.8	640.5	694.6	643.5	448.4	510.8	512.9	472.2
Total	t	2,373.5	2,674.3	2,835.1	3,570.8	4,652.7	4,245.9	3,754.0	3,239.6	2,938.9	2,470.6	2,016.7
Casio Group coverage	%	-	-	-	-	90.4	90.5	90.3	91.4	91.7	91.1	91.1

*"Casio Group coverage" indicates the percentage of actual data (percentage based on the number of employees) that has been ascertained, as a proportion of the entire range of environmental performance data calculation indicated by the "Scope of Data."

Generation of waste plastics (including valuable waste) at sites in Japan

		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Casio Computer Co., Ltd.	t	103.3	101.2	101.4	53.2	108.0	50.3
Yamagata Casio Co., Ltd.	t	209.4	199.2	145.4	193.8	151.0	115.8
Other sites in Japan	t	95.8	67.7	85.4	49.5	53.1	47.3
Total	t	408.5	368.1	332.2	296.6	312.1	213.4

Figures for Casio Computer Co., Ltd. are calculated for the Casio Computer Co., Ltd. headquarters, the Hamura R&D Center, the Hachioji R&D Center, the Hatsuda Estate Building, and the company's sales offices in Japan.

The figures for Yamagata Casio Co., Ltd. are calculated for the Yamagata Casio Co., Ltd. headquarters and Yamanashi Office.

Scope of Data

1. Period Covered

Environmental performance data is calculated for each fiscal year, with the end of the fiscal year being the account closing date of Casio Computer Co., Ltd. (March 31), and the start of the fiscal year being 365 days (366 days in leap years) before this date.

The environmental performance data for the most recently completed fiscal year at the time of publication of this report (fiscal 2024) is calculated for the period from April 1, 2023 to March 31, 2024.

2. Scope of Organizations

Environmental performance data is calculated for the scope of organizations, which is Casio Computer Co., Ltd. and its consolidated companies under the actual financial control of Casio Computer, based on the percentage of voting rights held. However, companies within the scope of organizations which engaged in no actual activity during the fiscal year and therefore do not generate environmental performance data are excluded from the scope.

The sites that fall within the scope of organizations for environmental performance data in fiscal 2024 are as follows.

<p>Production sites in Japan (2 sites)</p>	<ul style="list-style-type: none"> • Yamagata Casio Co., Ltd. (Headquarters) • Yamagata Casio Co., Ltd. (Yamanashi Office)
<p>Office sites in Japan (20 sites)</p>	<ul style="list-style-type: none"> • Casio Computer Co., Ltd. (Headquarters) • Casio Computer Co., Ltd. (Hamura R&D Center) • Casio Computer Co., Ltd. (Hachioji R&D Center) • Casio Computer Co., Ltd. (8 sales sites: Northern Japan Sales Dept. under Sendai, Kanto Sales Dept. under Saitama, Kanto Sales Dept. under Kudan, Chubu Sales Dept. under Nagoya, West Japan Sales Dept. under Osaka, West Japan Sales Dept. under Hiroshima, Kyushu Sales Dept. under Fukuoka and other sites) • Casio Business Service Co., Ltd. (Headquarters) • Casio Business Service Co., Ltd. (Kofu Office) • Casio Techno Co., Ltd. (Headquarters) • Casio Techno Co., Ltd. (Technical Center) • Casio Techno Co., Ltd. (West Japan Repair Center) • Casio Marketing Advance Co., Ltd. • CXD Next Co., Ltd. • Hatsudai Estate Building • Replex Inc. <p>*Casio Human Systems Co., Ltd. and Casio Estate Co., Ltd. are within the scope of organizations, but their activities are effectively included in the above sites. For this reason, the environmental performance data for Casio Human Systems Co., Ltd. and Casio Estate Co., Ltd. are included in the data for each site that is carrying out the activities, and are not calculated separately for Casio Human Systems Co., Ltd. and Casio Estate Co., Ltd.</p>
<p>Production sites outside Japan (4 sites)</p>	<p>Asia (4 sites)</p> <ul style="list-style-type: none"> • Casio (Thailand) Co., Ltd. • Casio Timepiece (Dongguan) Co., Ltd. • Casio Electronic Technology (Zhongshan) Co., Ltd.

	<ul style="list-style-type: none"> • Casio Electronics (Shaoguan) Co., Ltd.
Office sites outside Japan (24 sites)	<p>Asia (11 sites)</p> <ul style="list-style-type: none"> • Casio Electronics (Shenzhen) Co., Ltd. • Casio Computer (Hong Kong) Ltd. • Casio (China) Co., Ltd. • Casio (Guangzhou) Co., Ltd. • Casio India Co., Pvt. Ltd. • Casio Taiwan Co., Ltd. • Casio Soft (Shanghai) Co., Ltd. • Casio Singapore Pte., Ltd. • Casio Malaysia Sdn. Bhd. • Casio Marketing (Thailand) Co., Ltd. • Guangzhou Casio Techno Co., Ltd.
	<p>Europe (7 sites)</p> <ul style="list-style-type: none"> • Casio Europe GmbH • Casio Electronics Co. Ltd. • Casio France S.A.S. • Casio Espana, S.L. • Casio Benelux B.V. • Casio Italia S.r.l. • Limited Liability Company CASIO
	<p>Middle East (1 site)</p> <ul style="list-style-type: none"> • Casio Middle East and Africa FZE
	<p>Americas (5 sites)</p> <ul style="list-style-type: none"> • Casio America, Inc. • Casio Canada Ltd. • Casio Mexico Marketing, S. de R.L. de C.V. • Casio Brasil Comercio de Produtos Eletronicos Ltda. • Casio Latin America S.A.

Environmental Performance Data Third-Party Assurance

The following data from the 2023 Environmental Performance Data has been assured by a third party.

- Greenhouse gas emissions: Scope 1
- Greenhouse gas emissions: Scope 2 (location-based standard and market-based standard)
- Greenhouse gas emissions: Scope 3 (Category 1: Purchased goods and services)
- Greenhouse gas emissions: Scope 3 (Category 4: Upstream transportation and distributions)
- Greenhouse gas emissions: Scope 3 (Category 11: Use of sold products)
- Water intake
- Waste generated
- Valuable waste generated
- Air pollutants (dust, NOx, and SOx)