Contents	Corporate directi	on	Environmental		Social		Da	Data / Index	
Corporate Overview	v Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inc	ex SASB Content Index	GRI Content Index	Quick Guide For Investors	

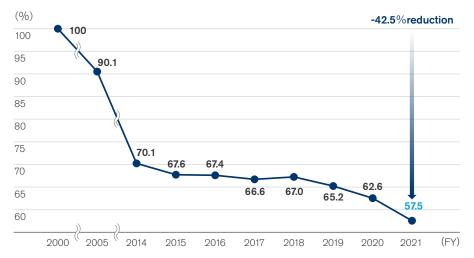
Environmental Data

Climate Change (Products)	195
Climate Change (Corporate Activities) ······	199
Air Quality	205
Resource Dependency: Achievements in Reuse	207
Resource Dependency (Facility Waste)	208
Water Resource Management ·····	210
Strengthening Our Business Foundations	
to Address Environmental Issues	213
Material Balance	215
Environmental Conservation Cost	216

Estimates (as of July 2020) have been used for the FY2019 actuals for CO₂, VOC, industrial waste, and water at European facilities.

Climate Change (Products)

CO₂ Emissions from New Vehicles (Global)*



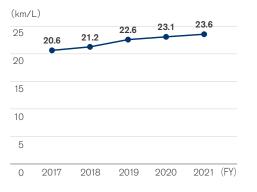
In fiscal 2021, CO₂ emissions in Nissan's main markets of Japan, the U.S., Europe, and China were 42.5% lower than fiscal 2000 levels, as measured by Corporate Average Fuel Economy (CAFE).

In particular, fuel efficiency has improved compared to fiscal 2020 due to the introduction of new models in China and Europe.

 * Reduction in CO $_{2}$ emissions calculated by Nissan.

Contents	Corporate directi	on	Environmental		Social		D	Data / Index	
Corporate Overview	v Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	ex SASB Content Index	GRI Content Index	Quick Guide For Investors	

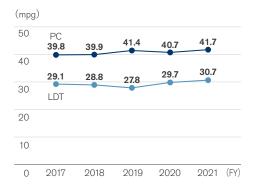
Corporate Average Fuel Economy (CAFE, JC08 Mode) in Japan



In fiscal 2021, the corporate average fuel economy in Japan was 23.6 km/L. Higher sales of e-POWER Nissan Note/Note Aura and other e-POWER vehicles contributed to the 2% improvement over fiscal 2020.

* Provisional values calculated in-house; some models include WLTC mode fuel consumption values.

Corporate Average Fuel Economy (CAFE) in the United States



In fiscal 2021, the corporate average fuel economy (CAFE) of Nissan's passenger cars in the US was 41.7 mpg, a 2.4% improvement over fiscal 2020, owing to the release of new models and an improved model mix. In the light-duty truck segment, the release of new

models increased the CAFE 3.4%, from 29.7 mpg to 30.7 mpg.

CO2 Emission Index from Nissan Vehicles in Europe



In 2021, average vehicle CO₂ emissions in Europe are expected to be exacerbated by the change in evaluation mode from NEDC to WLTP.

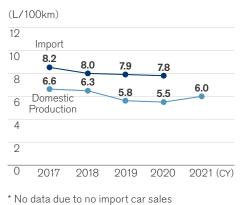
On the other hand, as an individual company and an alliance pool, we have complied with the EU CO₂ emission

regulations that applied to 2020 and beyond.

* 2020 result was updated.

* Official figures for 2021 have not been published yet, so there is no graph data

Corporate Average Fuel Consumption in China



In 2021, average fuel consumption of domestic production models in China was 9% worse than in 2020 due to test cycle mode change from NEDC to WLTP. In case of on same NEDC test cycle, fuel consumption was improved about 8% thanks to e-POWER model launch.

Contents	Corporate directi	on	Environmental	Soc	Social		Da	Data / Index	
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	x SASB Content Index	GRI Content Index	Quick Guide For Investors	

Revenue, Global Sales Volume and Production Volume Data

		(¥ billion)			(k unit)			(k unit)
	FY2020	FY2021		FY2020	FY2021		FY2020	FY2021
Revenue*1	9,108.7 9,743.3		Global Sales Volume*2	4,052	3,876	Global Production Volume ^{*2}	3,634	3,404
			Japan	478	428	Japan	517	446
			North America	1,213	1,183	North America* ³	953	930
			Europe	391	340	Europe*4	336	276
			Asia	1,649	1,572	Asia ^{*5}	1,737	1,646
			Other	320	353	Other* ⁶	91	105

*1 Management pro-forma basis (includes Chinese joint ventures in proportionate consolidation). *2 Global sales volume and global production volume for China and Taiwan consider values from *4 Production in the U.K., Spain, Russia and France.

*5 Production in Taiwan, Thailand, China and India.

*6 Production in South Africa, Brazil, Egypt and Argentina.

*3 Production in the U.S. and Mexico.

January to December.

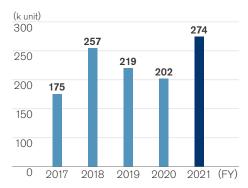
Contents	Corporate direction	on	Environmental		Social		Da	Data / Index	
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	ex SASB Content Index	GRI Content Index	Quick Guide For Investors	

Powertrain Type Ratios (Shipment-Based)

	Unit	Gasoline- powered vehicles	Diesel- powered vehicles	e-POWER vehicles	Electric vehicles	Hybrid drive vehicles	Natural-gas drive vehicles
Japan	%	31.9	1.6	35.7	3.1	27.6	0.1
North America	%	98.3	0.2	0.0	1.4	0.0	0.0
Europe	%	53.9	7.6	0.0	11.5	27.0	0.0
Other	%	90.9	7.1	0.7	0.9	0.5	0.0
Global	%	82.3	4.4	4.9	2.3	6.2	0.0

EVs

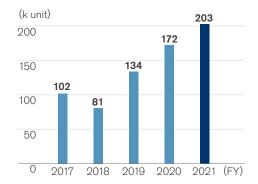
100% EV and e-POWER Vehicle Sales*



In fiscal 2021, e-POWER sales volume increased thanks to strong sales of the new Note and the launch of the new Sylphy in China. In Japan, where customers' interest in electrified vehicles is relatively high, e-POWER models account for 35.7% of total shipments in Japan. Combined with electric and hybrid vehicles, entire electrified vehicles account for 66.4%, almost two-thirds of the total. This trend is expected to continue, given the strong sales of the new Nissan Sakura Kei-EV, which went on sale in FY2022. We see this as a situation where more sustainable product lines are becoming the core of Nissan's business in pursuit of environmental values.

Hybrid Electric Vehicles

Hybrid Units Shipped



In 2021, vehicle numbers increased due to the launch of the all-new Qashqai in Europe.

* Includes the sale of EVs by joint ventures in China.

* There have been changes in historical figures due to the recalculation of local brand sales volume by the Nissan China JVs.

Contents	Corporate directi	on	Environmental	Soci	Social		Da	Data / Index	
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	ex SASB Content Index	GRI Content Index	Quick Guide For Investors	

Climate Change (Corporate Activities)

Energy Input

Energy Input	Energy Input (FY)									
	Unit	2017	2018	2019	2020	2021				
Total	MWh	9,532,840	9,252,737	8,313,893	7,655,514	7,495,492				
By region	By region									
Japan	MWh	4,084,912	3,700,532	3,438,939	3,015,419	3,149,380				
North America	MWh	2,452,299	2,570,438	2,180,450	1,909,902	1,982,066				
Europe	MWh	1,126,186	1,048,201	913,521	888,089	650,003				
Other	MWh	1,869,443	1,933,566	1,780,983	1,842,105	1,714,043				
By energy source	By energy source									
Primary										
Natural gas	MWh	3,701,640	3,579,998	3,079,723	3,089,803	2,907,420				
LPG	MWh	179,945	191,405	175,559	144,478	145,717				
Coke	MWh	218,618	200,527	154,961	100,144	112,154				
Heating oil	MWh	147,522	113,200	90,078	69,618	69,868				
Gasoline	MWh	299,000	259,045	243,166	184,021	177,147				
Diesel	MWh	48,259	53,074	23,246	25,315	23,800				
Heavy oil	MWh	27,652	15,995	16,303	22,816	22,383				

						(FY)
	Unit	2017	2018	2019	2020	2021
External						
Electricity (purchased)	MWh	4,755,897	4,711,467	4,384,282	3,851,011	3,859,586
Renewable energy*1	MWh	133,212	135,574	123,225	181,815	229,754
Chilled water	MWh	6,661	7,487	5,086	3,530	3,598
Steam	MWh	128,038	102,324	125,662	96,960	114,506
Internal						
Electricity (in-house generation)	MWh	14,609	13,214	43,668	65,183	59,313
Renewable energy* ²	MWh	14,609	13,214	43,668	65,183	59,313
Total renewable energy	MWh	147,821	148,788	166,893	246,998	289,067

*1 Volume of renewable energy in electricity purchased by Nissan.

*2 Volume of renewable energy generated by Nissan at its facilities and consumed for its own purposes.

(MWh)

Contents	Corporate direction	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	dex SASB Content Index	GRI Content Index	Quick Guide For Investors

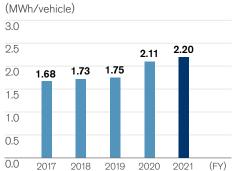
Global Energy Consumption

9,532,840 9,252,737 10.000.000 8,313,893 7,655,514 7.495.492 8,000,000 4,084,912 3,700,532 3,438,939 3,015,419 3,149,380 Japan 6,000,000 2,452,299 2.570.438 2,180,450 1,909,902 North 4,000,000 1.982.066 America 1,126,186 1,048,201 913,521 888,089 65000 Europe 2,000,000 1,780,983 1,842,105 1,714,043 Other 1,933,566 1,869,443 0 2017 2018 2020 2019 2021 (FY)

The total energy consumption of our global corporate activities during fiscal 2021 was 7.495 million MWh, 2% decrease from fiscal 2020. This reduction was primarily due to the promotion of energy-saving activities at facilities and a decline in total production volume. Production sites globally accounted for 6.875 million MWh* of total energy consumption.

★ This figure is subject to assurance by KPMG AZSA Sustainability Co., Ltd. For details, please see here.
>>> P083

Energy per Vehicle Produced



In fiscal 2021, energy per vehicle produced was 2.20MWh increased by 4.5% compared to fiscal 2020.

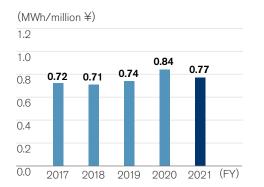
Data for the Japan region includes the manufacture of powertrains and other components for overseas assembly. Since the denominator is vehicles produced in the region, this tends to result in higher values for Japan.

By region	Unit	2021
Japan	MWh/vehicle	7.06
North America	MWh/vehicle	2.13
Europe	MWh/vehicle	2.36
Other	MWh/vehicle	0.98

5 tiscal 2020.

Contents	Corporate directi	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overvie	w Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	x SASB Content Index	GRI Content Index	Quick Guide For Investors

Energy per Revenue



In fiscal 2021, global Nissan facilities saw energy per revenue result of 0.77MWh, decreased by 8% from 2020. We are taking ongoing steps toward decoupling financial capital generation from energy use.

Carbon Footprint

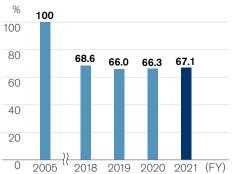
						(FY)
	Unit	2017	2018	2019	2020	2021
Scope 1	t-CO2	912,476	889,444	774,163	754,453	697,851
Scope 2	t-CO2	2,394,109	2,339,883	2,105,700	1,631,551	1,541,276
Scope 1+2	t-CO2	3,306,584	3,229,327	2,879,864	2,386,004	2,239,127
Japan	t-CO2	1,333,335	1,208,303	1,147,686	949,269	990,367
North America	t-CO2	683,332	738,234	648,754	529,044	507,584
Europe	t-CO2	228,998	221,692	163,553	156,442	112,157
Other	t-CO2	1,060,920	1,061,098	919,871	751,250	629,019
Scope 3	t-CO2	213,715,000	203,106,900	173,138,601	135,068,055	127,735,901

In fiscal 2021, the total of Scope 1 and 2 emissions was 2.239 million tons. Total CO₂ emissions from manufacturing processes were 1.944million tons * (Scope 1 emissions: 0.622million tons*; Scope 2 emissions: 1.322million tons*).

★ This figure is subject to assurance by KPMG AZSA Sustainability Co., Ltd. For details, please see here.
 >>> P083

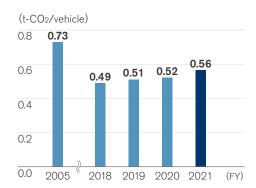
Contents	Corporate direction	on	Environmental	Soc	ial	Governance	Da	ata / Index
Corporate Overviev	v Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	ex SASB Content Index	GRI Content Index	Quick Guide For Investors

Corporate Carbon Footprint per Vehicle Sold



In fiscal 2021, overall corporate emissions were reduced by 32.9% compared to fiscal 2005.

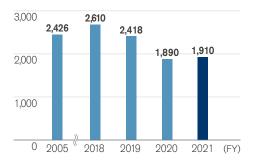
Manufacturing CO2 per Vehicle Produced



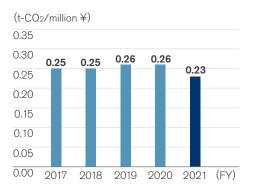
In fiscal 2021, our manufacturing CO₂ emissions per vehicle produced were 0.56 tons, 23.4% less than fiscal 2005.

Carbon Footprint of Manufacturing Activities

(1,000t-CO₂)



Scope 1 and 2 Emissions per Revenue



In fiscal 2021, CO₂ emissions from our global operations were 0.23 ton per ¥1 million of revenue.

Contents	Corporate direction Environment		Environmental	Social		Governance	Da	Data / Index	
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	x SASB Content Index	GRI Content Index	Quick Guide For Investors	

Logistics Volume

Logiotioc	(FY)									
	Unit	2017	2018	2019	2020	2021				
Total	mil ton-km	35,635	34,903	28,288	21,168	22,835				
Inbound*	mil ton-km	9,699	10,164	8,083	5,518	7,643				
Outbound*	mil ton-km	25,935	24,739	20,205	15,651	15,192				

Sea	%	57.6	60.9	63.8	60.2	61.7
Road	%	25.9	23.3	23.0	25.0	24.1
Rail	%	16.1	14.9	12.7	14.3	13.8
Air	%	0.4	0.9	0.6	0.5	0.4

* "Inbound" includes parts procurement from suppliers and transportation of knockdown parts;

"Outbound" includes transportation of complete vehicles and service parts.

In fiscal 2021, global shipping increased by around 8% compared to the previous fiscal year, to 22,835 million ton-km.

CO₂ Emissions from Logistics

						(11)
	Unit	2017	2018	2019	2020	2021
Total	t-CO2	1,567,248	1,482,982	1,144,338	900,234	874,936
Inbound*	t-CO2	739,610	762,314	582,957	397,822	366,190
Outbound*	t-CO2	827,638	720,667	561,381	502,412	508,746

Sea	%	20.0	19.9	21.1	19.9	20.8
Road	%	64.6	60.3	64.1	66.2	65.6
Rail	%	7.0	6.7	5.9	6.6	7.1
Air	%	8.4	13.1	8.9	7.3	6.5

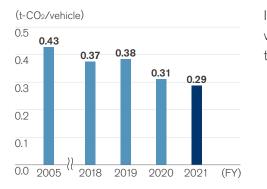
* "Inbound" includes parts procurement from suppliers and transportation of knockdown parts; "Outbound" includes transportation of complete vehicles and service parts.

In fiscal 2021, CO₂ emissions from logistics were 874,936 tons, down approximately 3% from the previous fiscal year.

(FY)

Contents	Contents Corporate direction		Environmental	Soci	Social		D	Data / Index	
Corporate Overvie	w Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	x SASB Content Index	GRI Content Index	Quick Guide For Investors	

CO₂ Emissions per Vehicle Transported



In fiscal 2021, CO₂ emissions per vehicle transported were 0.29 tons.

Scope 3 Emissions by Category

We conducted a study based on standards such as the Corporate Value Chain (Scope3)Accounting and Reporting Standard from the GHG Protocol and found that about 90% of our Scope3 emissions were from the use of sold products.

For the fiscal 2021 study, we updated the basis of calculation* for the purchased goods and services which account for about 8% of Scope3 emissions, to make it close the actual amount of raw material used.

* For details of the basis of calculation, please refer. >>> P084

	(FY)
Unit	2021
kt-CO ₂	10,002*
kt-CO ₂	848
kt-CO ₂	247
kt-CO ₂	366
kt-CO ₂	118
kt-CO ₂	19
kt-CO ₂	163
kt-CO ₂	0
kt-CO ₂	525
kt-CO ₂	6
kt-CO ₂	114,854*
kt-CO ₂	255
kt-CO ₂	332
kt-CO ₂	0
kt-CO ₂	0
kt-CO2	127,736
	kt-CO2 kt-CO2

★ This figure is subject to assurance by KPMG AZSA Sustainability Co., Ltd. For details, please see here.
>>> P083

Carbon Credit

Nissan Motor Iberica, S.A. in Barcelona and Cantabria, Spain, entered EUETS, and the verified allowance earned for fiscal 2021 was 29,480 tons.

Contents	ents Corporate direction		Environmental	al Social		Governance	Da	Data / Index	
Corporate Overviev	w Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	SASB Content Index	GRI Content Index	Quick Guide For Investors	

Air Quality

Emissions

In fiscal 2021, NOx and SOx emissions from Nissan manufacturing facilities in Japan were 375 tons and seven tons.

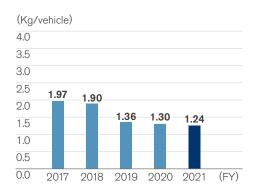
						(FY)
	Unit	2017	2018	2019	2020	2021
NOx	ton	619	418	380	364	375
SOx	ton	36	34	14	10	7

Volatile Organic Compounds (VOCs)

In fiscal 2021, VOCs from manufacturing plants were 4,218 tons globally, a reduction from fiscal 2020. We actively continue to promote activities to reduce VOCs, such as switching to materials including water-based paints.

						(11)
	Unit	2017	2018	2019	2020	2021
Total	ton	10,564	8,433	6,465	4,742	4,218
Japan	ton	3,232	2,188	2,016	1,420	1,362
North America	ton	4,284	3,847	3,135	2,294	2,362
Europe	ton	3,048	2,397	1,315	1,028	493

VOCs per Vehicle Produced (Global)



In fiscal 2021, VOCs per vehicle produced were 1.24kg

(FY)

By region	Unit	2021
Japan	kg/vehicle	3.05
North America	kg/vehicle	2.54
Europe	kg/vehicle	1.79

Contents	Corporate directi	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overvie	v Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	ex SASB Content Index	GRI Content Index	Quick Guide For Investors

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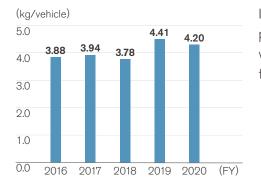
Released Substances Designated by PRTR Law* (Japan)

In fiscal 2020, released substances designated by the PRTR (Pollutant Release and Transfer Register) Law in Japan were2,173 tons, decrease from fiscal 2019.

					(FY)
	Unit	2017	2018	2019	2020
Japan site total	ton	3,887	3,406	3,339	2,173
Oppama	ton	796	715	1,022	697
Tochigi	ton	920	655	467	394
Kyushu	ton	1,697	1,573	1,391	1,042
Yokohama	ton	20	25	21	9
Iwaki	ton	62	54	62	6
NTC	ton	388	378	351	3
Zama Operation Center	ton	4	7	26	22

* The table shows chemical substance emissions calculated based on the Japanese government PRTR guidelines. PRTR emissions show total volume excluding substances adherent to the product.

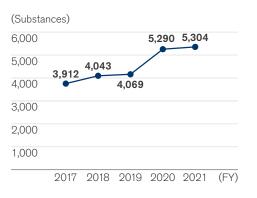
PRTR Emissions per Vehicle Produced (Japan)



In fiscal 2020, PRTR emissions per vehicle produced in Japan were4.20 kg, a decrease from fiscal 2019.

Resource Dependency: Achievements in Reuse

Proper Use of Regulated Chemical Substances



Nissan revised its standard for the assessment of hazards and risks in the Renault-Nissan Alliance, actively applying restrictions to substances not yet covered by regulations but increasingly subject to consideration around the world. As a result, the number of substances covered by

the Nissan Engineering Standard in fiscal 2021 rose to 5,304. These steps are thought to be necessary for future efforts in the repair, reuse, remanufacture, and recycle loop for resources.

Click here for more information on chemical substances governance. >>> P072

Recycled Plastic Usage in Vehicle

We are making efforts to expand the use of recycled plastic in our vehicles, as well as developing technologies for this. Recycled plastic use in fiscal 2021 was 5%, based on the rate achieved by our best-selling model in Europe.

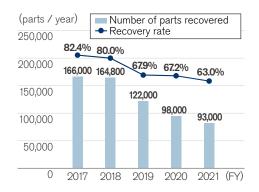
Automotive Shredder Residue to Landfill Ratio

After removing ferrous and nonferrous metals from ELVs, in accordance with the End-of-Life Vehicle Recycling Law in Japan, the ratio of ASR taken to landfills for final disposal was zero in fiscal 2021 as same as 2020's result. This was achieved by enhancing recycling capability through the acquisition of additional facilities that comply with the law.

Material Ratio

In 2021, ferrous metals accounted for 60% of the materials used in our automobiles by weight. Nonferrous metals made up another 14% and resins 15%, with miscellaneous materials making up the final 12%. To further reduce our use of natural resources, we are advancing initiatives to expand the use of recycled materials in each of these categories.

Recovered Bumpers



The number of bumpers collected in fiscal 2021 was 93,000, and the recovery rate decreased by 4.2 points.

Contents	Corporate directi	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overview	v Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	ex SASB Content Index	GRI Content Index	Quick Guide For Investors

Resource Dependency (Facility Waste)

Waste

Waste generated globally in fiscal 2021 amounted to 158,199 tons, a increase from 153,160 tons in fiscal 2020. Waste generated globally from production sites in fiscal 2021 was 150,945 tons *****.

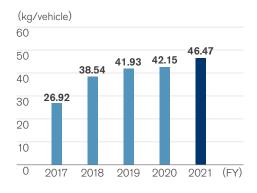
★ This figure is subject to assurance by KPMG AZSA Sustainability Co., Ltd. For details, please see here.

>>>	P083

						(FY)
	Unit	2017	2018	2019	2020	2021
Total	ton	152,674	206,645	199,470	153,160	158,199
By region						
Japan	ton	61,327	69,829	63,294	48,921	52,386
North America	ton	35,177	64,514	58,970	48,043	51,062
Europe	ton	45,268	49,662	50,205	31,868	33,895
Other	ton	10,903	22,639	27,001	24,328	20,857
By treatment met	hod		·	·	<u>.</u>	
Waste for						

Waste for disposal	ton	8,041	7,231	6,365	6,539	7,208	
Recycled	ton	144,633	199,414	193,105	146,621	150,991	

Waste per Vehicle Produced



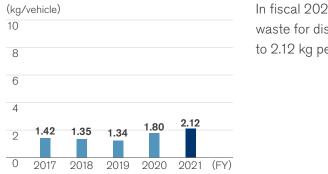
In fiscal 2021, waste per vehicle produced increased to 46.47 kg

 $\langle - \rangle \rangle$

			(FY)
By region	Unit	2020	2021
Japan	kg/vehicle	94.62	117.46
North America	kg/vehicle	50.41	54.90
Europe	kg/vehicle	94.85	122.81
Other	kg/vehicle	13.31	11.91

Contents	Corporate directi	on	Environmental	Soc	al	Governance	Di	ata / Index
Corporate Overviev	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	SASB Content Index	GRI Content Index	Quick Guide For Investors

Waste for Disposal per Vehicle Produced



In fiscal 2021, the volume of waste for disposal was increased to 2.12 kg per vehicle produced.

Contents	Corporate directi	on	Environmental	Soci	al	Governance	D	ata / Index
Corporate Overvie	w Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content In	dex SASB Content Index	GRI Content Index	Quick Guide For Investors

(FY)

Water Resource Management

Water Input for Corporate Activities

In fiscal 2021, water input for corporate activities was 20,090 thousand m^3 , a 5.1% decrease compared with the fiscal 2020 level. In fiscal 2021, water input from production sites was 19,495 thousand $m^3 \star$.

This figure is subject to assurance by KPMG AZSA Sustainability Co., Ltd. For details, please see here.
>> P083

	 000	

						(11)
	Unit	2017	2018	2019	2020	2021
Total	thousand m ³	26,197	26,420	23,656	21,159	20,090
Japan	thousand m ³	13,115	13,022	11,918	10,797	10,317
North America	thousand m ³	4,905	4,930	4,768	3,888	4,047
Europe	thousand m ³	2,155	2,093	1,792	1,373	1,404
Other	thousand m ³	6,023	6,376	5,178	5,101	4,322

Water Discharge from Corporate Activities

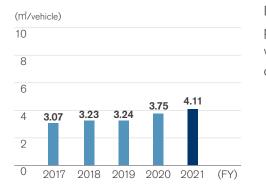
The total amount of water discharged in corporate activities in fiscal 2021 was 13,986 thousand m³, an increase of 2.7% compared to fiscal 2020.

						(FY)
	Unit	2017	2018	2019	2020	2021
Total	thousand m ³	17,410	17,345	15,391	13,624	13,986
Japan	thousand m ³	10,376	10,472	9,496	8,474	8,771
North America	thousand m ³	3,382	3,190	2,746	2,351	2,565
Europe	thousand m ³	1,564	1,539	1,389	1,094	1,073
Other	thousand m ³	2,088	2,143	1,760	1,705	1,577
Quality						
Chemical oxygen demand (COD) Japan only*	kg	28,791	25,965	22,269	18,017	19,941

* The calculation method has been revised and the figures for 2017-2020 have been updated.

Contents	Corporate directi	on	Environmental	Soci	al	Governance	D	ata / Index
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ir	dex SASB Content Index	GRI Content Index	Quick Guide For Investors

Water Discharge from Corporate Activities (Per Vehicle Produced)



In fiscal 2021, water discharge per vehicle produced was 4.11m³, which was a 9.6% increase compared to fiscal 2020.

Water Consumption in Corporate Activities

The total amount of water consumed in corporate activities in fiscal 2021 was 6,103 thousand m³, a decrease of 19.0% compared to fiscal 2020.

						(FT)
	Unit	2017	2018	2019	2020	2021
Total	1,000m ³	8,787	9,075	8,265	7,535	6,103
	,,					
Japan	1,000m³	2,739	2,550	2,422	2,323	1,546
North America	1,000m ³	1,523	1,740	2,022	1,537	1,481
Europe	1,000m ³	591	554	403	279	331
Other	1,000m ³	3,935	4,233	3,418	3,396	2,745

* Based on GRI 303, total water consumption is total water withdrawn minus total water discharged as calculated by Nissan.

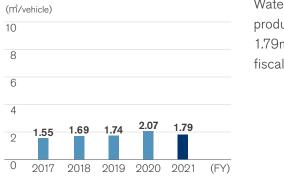
By region	Unit	2020	2021
Japan	m ³ /vehicle	16.39	19.67
North America	m ³ /vehicle	2.47	2.76
Europe	m ³ /vehicle	3.26	3.89
Other	m ³ /vehicle	0.93	0.90

Data for the Japan region includes the manufacture of powertrains and other components for overseas assembly. Since the denominator is vehicles produced in the region, this tends to result in higher values for Japan.

(FY)

Contents	Corporate directi	on	Environmental	Soc	al	Governance	Da	ata / Index
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Ind	lex SASB Content Index	GRI Content Index	Quick Guide For Investors

Water Consumption in Corporate Activities (Per Vehicle Produced)



Water consumed per vehicle produced in fiscal 2021 was 1.79m³, a 14% decrease from fiscal 2020.

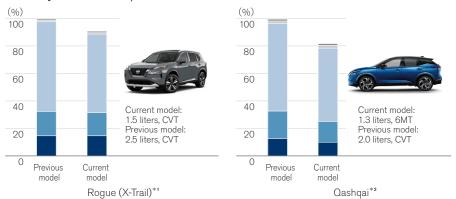
			(FY)
By region	Unit	2020	2021
Japan	m ³ /vehicle	4.49	3.47
North America	m ³ /vehicle	1.61	1.59
Europe	m ³ /vehicle	0.83	1.20
Other	m ³ /vehicle	1.86	1.57

Strengthening Our Business Foundations to Address Environmental Issues

Global Top-Selling Model's Life Cycle Improvements

We have been expanding the application of the LCA method and enhancing the understanding of the environmental impact of our products in quantitative terms, especially our best-selling models worldwide. Coverage on a unit basis has reached approximately 80% of models globally and approximately 90% in Europe.

With the Qashqai and Rogue (X-trail), for example, improvements in internal combustion engine efficiency and vehicle weight reduction have led to both enhanced safety features and lower CO₂ emissions.



Life Cycle CO₂ Equivalent Emissions (CO₂, CH₄, N₂O, etc.)

Production & logistics
 Fuel & electricity production
 Usage
 Maintenance
 ELV
 Production in the U.S., 120,000 miles driven in the U.S. (basis for comparison).

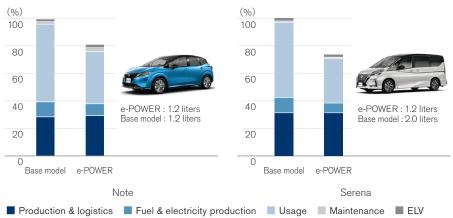
*2 Production in EU, 150,000 km driven in EU (basis for comparison).

LCA Comparison for e-POWER Models

Nissan introduced its new e-POWER powertrain in 2016, marking another significant milestone in the electrification strategy with lifecycle emission improvements.

Compared to their gasoline-powered counterpart models, the Note e-POWER and Serena e-POWER have achieved a 19% and 27% reduction in CO₂ emissions, respectively.

Life Cycle CO₂ Equivalent Emissions (CO₂, CH₄, N₂O, etc.)



Production in Japan, 100,000 km driven in Japan (basis for comparison).

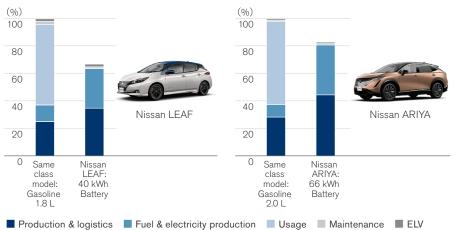
NISSAN MOTOR CORPO	RATION										
Contents	Corporate directi	ion	E	Environmental	Soci	ial	Governance		D	ata / Index	
Corporate Overview	Environmental Data	Social	Data	Governance Data	Editorial Policy	TCFD Content Inc	dex SASB Content Index	GRI Co	ontent Index	Quick Guide For Investors	

LCA Comparison of EV Models

Compared to conventional vehicles of the same class in Japan, the Nissan LEAF results in approximately 32% lower CO₂ emissions during its life cycle. The "Nissan Ariya" launched in 2022 achieves both further improvement of EV product performance and reduction of environmental impact. It extends EV driving range and reduces lifecycle CO₂ emissions by approximately 18% compared to same segment gasoline-powered models in Japan.

Nissan will keep reducing the environmental impact from the entire life cycle of electric vehicles.

Life Cycle CO₂ Equivalent Emissions (CO₂, CH₄, N₂O, etc.)

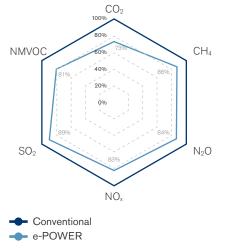


Production in Japan, 100,000 km driven in Japan (basis for comparison).

Life Cycle Improvements beyond Climate Change

Nissan is expanding the scope of LCAs to include not just greenhouse gases but also a variety of chemicals amid growing societal concerns over air quality and ocean acidification and eutrophication. Our compared to conventional gasoline engine significantly more environmentally friendly, achieving 11% and 27% emission reductions for all targeted chemical substances and achieving environmental benefits throughout its lifecycle.

Emissions Improvement in the Serena e-POWER over Its Life Cycle



Production in Japan, 100,000 km driven in Japan.

Contents	Corporate direction	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Inde	x SASB Content Index	GRI Content Index	Quick Guide For Investors

Material Balance

Input

Input			(FY)
	Unit	2020	2021
Raw materials	ton	4,665,300	3,758,427
Energy	MWh	7,655,514	7,495,492
Renewable energy	MWh	246,998	289,067
Water withdrawal	thousand m ³	21,159	20,090

Output

Output			(FY)
	Unit	2020	2021
Vehicles produced			
Global production volume	k unit	3,634	3,404
CO ₂ emissions	t-CO2	2,567,819	2,239,127
Water discharge	thousand m ³	13,624	13,986
Emissions			
NOx	ton	364	375
SOx	ton	10	7
VOC	ton	4,742	4,218
Waste			
For recycling	ton	146,621	150,991
For final disposal	ton	6,539	7,208

Contents	Corporate direction	on	Environmental	Soci	al	Governance	Da	ata / Index
Corporate Overview	Environmental Data	Social Data	Governance Data	Editorial Policy	TCFD Content Index	SASB Content Index	GRI Content Index	Quick Guide For Investors

Environmental Conservation Cost

					(FY)
		2020		2021	
	Unit	Investment	Cost	Investment	Cost
Total	mil ¥	1,822	151,675	4,144	125,145
Business area	mil ¥	15	1,601	91	1,713
Upstream/ downstream	mil ¥	0	517	0	407
Management	mil ¥	0	12,131	0	12,899
R&D	mil ¥	1,807	137,296	4,053	109,824
Social activities	mil ¥	0	92	0	87
Damage repairs	mil ¥	0	39	0	215

(FY)

	Unit	2020	2021
Total	mil ¥	5,466	8,816
Cost reduction	mil ¥	408	192
Profit	mil ¥	5,058	8,623

* All environmental costs are based on the guidelines provided by Japan's Ministry of the Environment, and calculated for activities in Japan only.