	Environment	Social	Governance	
Contents / Nissha Group Editorial Policy Sustainability	Environment Third Party Verification	Human Human Fair Operating Practices Quality Management / Efficient Rights Resources / Local Communities and Productivity Improvement		GRI Standards Content Index / ESG Data

37. ESG Data

The ESG Data is a compilation of quantitative information shown in Nissha Sustainability Report and some additional information. The data for the five years from FY2018 to FY2022 are collected for each theme. In addition, a list of policies, principles and guidelines is posted at the end of this document.

- * In the boundary, Nissha Co., Ltd. is described as "Nissha" and the entire group companies including Nissha Co., Ltd. is described as "Nissha Group". In addition, domestic companies within the "Nissha Group" are referred to as "Nissha Group in Japan". Individual company names are abbreviated as below, and the grouping of production bases in Japan or overseas are stated accordingly.
- NII: Nitec Industries, Inc.
- NPT: Nitec Precision and Technologies, Inc.

Environment

lte		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
5. Impact on the Environme	ent out of Our Business Operat	tions						
Total input	t	Nissha Group	118,586	101,398	114,036	127,430	123,98	
Total input (production bases in Japan)		t	Production bases in Japan	27,853	19,612	20,482	22,981	19,11
PET/acryl film	Industrial Materials	t	Production bases in Japan	1,311	1,123	978	1,165	1,05
Solvents	Industrial Materials	t	Production bases in Japan	1,099	841	686	843	74
Ink and others	Industrial Materials	t	Production bases in Japan	1,001	858	778	845	81
Materials used in manu- facturing processes	Devices	t	Production bases in Japan	15,522	10,702	12,103	13,729	11,24
Others	Devices	t	Production bases in Japan	2,064	1,621	1,849	1,589	90
Product materials	Medical Technologies*1	t	Production bases in Japan	n/a	n/a	n/a	55	7
Paper	Others*2	t	Production bases in Japan	6,534	4,348	3,958	4,424	3,76

	Items		Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
Ink and others	Others*2	t	Production bases in Japan	139	83	75	84	7
	al year ended December 2021, v ation and Communication" until				se Medical Te	echnologies	business.	
Total input (Overseas p	production bases)	t	Overseas production bases	90,732	81,786	93,553	104,449	104,86
Resin		t	Overseas production bases	5,394	1,636	1,290	4,506	6,07
Molds and their mate	erials	t	Overseas production bases	90	85	90	120	11
Touch sensors		t	Overseas production bases	1	0	0	0	
Paper		t	Overseas production bases	77,217	69,630	78,391	88,131	88,31
Cardboards		t	Overseas production bases	179	1,391	1,752	1,073	12
Aluminum		t	Overseas production bases	213	140	2,594	2,218	1,99
Chemical substances	5	t	Overseas production bases	6,391	5,204	6,560	6,105	6,55
Others		t	Overseas production bases	367	1,571	1,031	568	1,43
_	Electricity	MWh	Production bases in Japan and overseas	285,404	274,593	257,464	264,973	250,73
nergy	Gas	Thou- sand m ³	Production bases in Japan nd overseas	10,410	11,585	9,085	10,558	10,48
	Tap water	Thou- sand m ³	Production bases in Japan and overseas	1,252	1,291	1,287	1,249	99
/ater	Underground water	Thou- sand m ³	Production bases in Japan and overseas	10	103	40	46	2
	Industrial water	Thou- sand m ³	Production bases in Japan and overseas	2,158	1,943	1,725	1,670	1,54

		Enviro	nment			Social		Governance	
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

	ltems	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
Total output (production b	pases in Japan)	t	Production bases in Japan	21,994	16,437	18,538	17,465	13,606
Recyclable resources (ite	ms sold for recycling)	t	Production bases in Japan	8,735	5,877	6,406	5,743	4,203
Recyclable resources (inc	dustrial waste)	t	Production bases in Japan	13,230	10,537	12,105	11,697	9,380
Waste for simple inciner.	ation/landfill	t	Production bases in Japan	29	23	27	25	22
Total output (Overseas pro	oduction bases)	t	Overseas production bases	231	9,156	11,397	13,121	13,601
Recyclable resources (ite	ms sold for recycling)	t	Overseas production bases	n/a	7,272	8,433	9,838	10,904
Recyclable resources (inc	dustrial waste)	t	Overseas production bases	n/a	666	1,369	1,335	877
Non-recyclable waste		t	Overseas production bases	n/a	1,218	1,595	1,948	1,819
*The scope of data collect	ion of total waste generated at	overseas pr	oduction bases were	expanded fi	rom the FY er	nded Decem	ber 2019.	
VOC		t	Production bases in Japan and overseas	1,069	808	700	826	752
Wastewater		Thou- sand m ³	Production bases in Japan and overseas	3,334	3,305	3,033	2,594	2,342
7. CO ₂ Emissions and Red	uction Efforts							
Scope 1, CO ₂ emissions		t-CO ₂	Production bases in Japan and overseas	23,567	26,603	20,853	24,196	28,435
Scope 2, CO ₂ emissions		t-CO ₂	Production bases in Japan and overseas	161,003	152,399	103,351	101,048	86,255
	Total	t-CO ₂	Production bases in Japan and overseas	184,570	147,266*1	124,204	125,244	114,691
CO ₂ emissions	Production bases in Japan	t-CO ₂	Production bases in Japan	131,653	106,788 ^{*1}	85,570	83,652	64,806
	Overseas production bases	t-CO ₂	Overseas production bases	52,917	40,478*1	38,634	41,592	49,885
CO ₂ emissions basic unit of net sales		t-CO ₂ / Million yen	Production bases in Japan and overseas	0.89	0.85*1	0.69	0.66	0.59

lte		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
using market-based meth	19, CO ₂ emission coecients w nod for Japan and location-bas data calculated using market:	ed method	for overseas.				from data ca	lculated
	Total	t-CO ₂	-	18,162	56,796	67,903	38,854	117,496
	Purchased goods and services	t-CO ₂	-	n/a	n/a	n/a	n/a	50,616°
	Capital goods	t-CO ₂	-	n/a	n/a	n/a	n/a	17,126
	Fuel and energy-related activities (not included in Scope 1, 2)	t-CO ₂	_	n/a	n/a	n/a	n/a	15,684
	Upstream transportation and distribution of pur- chased products	t-CO ₂	-	10,969	48,682	45,646	18,603	11,096°
Scope 3, CO ₂ emissions	Upstream transportation and distribution of ship- ments	t-CO ₂	-	3,242	4,553	19,720	17,766	7,398°
	Waste generated in opera- tions	t-CO ₂	-	n/a	n/a	n/a	n/a	4,462
	Business travel	t-CO ₂	-	1,528	1,214	293	281	579*
	Employee commuting	t-CO ₂	-	2,423	2,347	2,244	2,204	2,261°
	Use of sold products	t-CO ₂	-	n/a	n/a	n/a	n/a	7,739°
	End of life treatment of sold products	t-CO ₂	-	n/a	n/a	n/a	n/a	535
* Some of these figures incl	ude those certified by a third p	arty.						
	Total	Thou- sand GJ	Production bases in Japan and overseas	3,328	3,266	2,966	3,124	2,662
Energy consumption	Production bases in Japan	Thou- sand GJ	Production bases in Japan	2,372	2,208	1,999	2,040	1,607
	Overseas production bases	Thou- sand GJ	Overseas production bases	956	1,058	967	1,084	1,055
Energy consumption basic (unit of net sales	Thou- sand GJ/ Million yen	Production bases in Japan and overseas	0.0160	0.0189	0.0165	0.0165	0.0137

En	vironment			Social		Governance	
a Group ainability Environmen	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

lte	ms	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Total	MWh	Production bases in Japan and overseas	290,095	274,593	257,464	264,973	250,732
Electricity consumption	Production bases in Japan	MWh	Production bases in Japan	213,581	197,029	183,200	182,488	158,335
	Overseas production bases	MWh	Overseas production bases	76,514	77,563	74,264	82,485	92,397
	Total	Thou- sand m ³	Production bases in Japan and overseas	10,410	11,585	9,085	10,558	10,485
Gas consumption	Production bases in Japan	Thou- sand m ³	Production bases in Japan	5,769	5,359	4,166	4,865	4,782
	Overseas production bases	Thou- sand m ³	Overseas production bases	4,641	6,226	4,919	5,694	5,703
	Total	kl	Production bases in Japan and overseas	154	246	205	220	207
Gasoline, diesel, and heavy oil consumption	Production bases in Japan	kl	Production bases in Japan	98	97	72	70	60
	Overseas production bases	kl	Overseas production bases	56	150	133	151	147
9. Waste Management								
Recycling and resource reuse	e rate	%	Nissha Group in Japan	99.9	99.9	99.9	99.9	99.8
10. Management of Chemic	al Substances and Environme	ental Risks						
Measurements of Wastewate	er Quality, NPT Himeji Factor	у						
Discharged water		m³	NPT Himeji Factory	4,934	4,655	4,156	4,150	3,854
pН		-	NPT Himeji Factory	6.9/7.6	6.9/7.6	6.8/7.5	6.9/7.5	6.8/7.4
BOD		mg/l	NPT Himeji Factory	2.9	2.8	4.0	3.7	2.6
COD		mg/l	NPT Himeji Factory	4.6	7.3	5.2	4.4	4.8
SS		mg/l	NPT Himeji Factory	3.7	1.6	1.9	2.6	1.1

	ltems	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
N-hexane		mg/l	NPT Himeji Factory	0.6	<0.5	<0.5	<0.5	<0.5
Phenol		mg/l	NPT Himeji Factory	< 0.005	<0.005	<0.005	<0.005	<0.005
Copper		mg/l	NPT Himeji Factory	0.14	0.04	0.05	0.02	0.01
Zinc		mg/l	NPT Himeji Factory	< 0.01	<0.01	<0.01	<0.01	<0.01
Soluble iron		mg/l	NPT Himeji Factory	< 0.01	0.02	0.03	0.03	0.03
Soluble manganese		mg/l	NPT Himeji Factory	0.05	0.04	0.04	0.04	0.02
Chromium		mg/l	NPT Himeji Factory	< 0.02	<0.02	<0.02	<0.02	<0.02
Nitrogen		mg/l	NPT Himeji Factory	4.8	8.0	4.2	4.5	4.3
Phosphorus		mg/l	NPT Himeji Factory	0.05	0.19	0.02	0.03	0.02
Measurements of W	/astewater Quality, NPT Kaga Factory							
рH	Final effluent (Average)	-	NPT Kaga Factory	7.4	7.5	7.5	7.4	7.6
pri	Final effluent (Maximum)	-	NPT Kaga Factory	7.7	7.5	7.7	7.7	7.7
BOD	Final effluent (Average)	mg/l	NPT Kaga Factory	32.6	21.9	23.4	23.3	17.4
BOD	Final effluent (Maximum)	mg/l	NPT Kaga Factory	56.0	34.0	40.0	35.0	24.0
COD	Final effluent (Average)	mg/l	NPT Kaga Factory	55.3	34.0	33.5	37.7	25.8
	Final effluent (Maximum	mg/l	NPT Kaga Factory	93.0	47.0	47.0	44.0	36.0
SS	Final effluent (Average)	mg/l	NPT Kaga Factory	28.2	9.1	6.3	6.0	7.7
22	Final effluent (Maximum)	mg/l	NPT Kaga Factory	63.0	18.0	23.0	10.0	21.0
N. I	Final effluent (Average)	mg/l	NPT Kaga Factory	0.5	0.6	0.6	0.5	0.5
N-hexane	Final effluent (Maximum)	mg/l	NPT Kaga Factory	0.5	0.8	0.9	0.5	0.5

		Enviror	nment			Social		Governance	
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

lte	ms	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
PRTR-designated chemical	substances, NII Koka Factory							
53 Ethylbenzene	Discharge into the atmo- sphere	kg	NII Koka Factory	1,444	1,211	710	2,273	1,211
5.5 Ethyldenzene	Transferred to industrial waste processing companies	kg	NII Koka Factory	587	463	286	928	494
80 Xylene	Discharge into the atmo- sphere	kg	NII Koka Factory	9,904	9,937	15,745	10,524	12,022
SO Xyiene	Transferred to industrial waste processing companies	kg	NII Koka Factory	4,026	4,075	6,431	4,298	4,910
88 Hexavalent chromium	Discharge into the atmo- sphere	kg	NII Koka Factory	0.1	0.1	0.1	0.1	0.1
compounds	Transferred to industrial waste processing companies	kg	NII Koka Factory	0	0	0	850°	0
296 1,2,4-Trimethylben-	Discharge into the atmo- sphere	kg	NII Koka Factory	299	265	25	59	1
zend	Transferred to industrial waste processing companies	kg	NII Koka Factory	107	95	10	24	0.3
300 Toluene	Discharge into the atmo- sphere	kg	NII Koka Factory	83,927	100,846	61,535	106,873	57,728
SOU TOIDETTE	Transferred to industrial waste processing companies	kg	NII Koka Factory	36,831	5,520	25,134	43,652	23,579
202 N-boyana	Discharge into the atmo- sphere	kg	NII Koka Factory	8,371	4,518	601	258	0
392 N-hexane T	Transferred to industrial waste processing companies	kg	NII Koka Factory	2,375	2,741	245	105	0

* The increase in the transfer amount of hexavalent chromium compounds transferred in FY2021 was due to the disposal of materials no longer needed as a result of the renewal of factory facilities.

PRTR-designated chemical substances, NPT Himeji Factory									
71 Ferric chloride	Discharge into the atmo- sphere	kg	NPT Himeji Factory	0	0	0	0	0	
	Transferred to industrial waste processing companies	kg	NPT Himeji Factory	0	0	0	0	0	
272 Water-soluble copper	Discharge into the atmo- sphere	kg	NPT Himeji Factory	0	0	0	0	0	
salts (excluding complex salt)	Transferred to industrial waste processing companies	kg	NPT Himeji Factory	2,023.1	1,352.8	1,820.2	2,677.4	2,491.4	

lte			Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
453 Molybdenum and its	Discharge into the atmo- sphere	kg	NPT Himeji Factory	0	0	0	0	C
compounds	Transferred to industrial waste processing companies	kg	NPT Himeji Factory	0	0	0	0	C
PRTR-designated chemical	substances, NPT Kaga Factory	/						
71 Fourie oblasida	Discharge into the atmo- sphere	kg	NPT Kaga Factory	0	0	0	0	0
71 Ferric chloride	Transferred to industrial waste processing companies	kg	NPT Kaga Factory	0	0	0	0	0
272 Water-soluble copper	Discharge into the atmo- sphere	kg	NPT Kaga Factory	0	0	0	0	0
salts (excluding complex salt)	Transferred to industrial waste processing companies	kg	NPT Kaga Factory	0	0	0	0	0
627 Diethylene glycol	Discharge into the atmo- sphere	kg	NPT Kaga Factory	n/a	n/a	n/a	n/a	0
monobutyl ether	Transferred to industrial waste processing companies	kg	NPT Kaga Factory	n/a	n/a	n/a	n/a	0
12. Environmental Objective	es and Status of Achievement	(Nissha Gr	oup in Japan)					
Environmental accidents	Number	Nissha Group in Japan	0	0	0	1 ^{*1}	1°²	

*1. In FY2021, there was one chemical leak accident at the NII Koka Factory, but it did not have a significant environmental impact.
 *2. In FY2022, a delivery company's truck experienced a fuel leak at Nissha FIS, Inc., but it did not have a significant environmental impact.

		Enviro	nment		Social				
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

Human Rights

	ltems	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022			
13. Human Right	S										
Harassment Help	Desk number of consultations	Number	Nissha Group	8	9	8*1	12 ^{*1}	-°2			
 *1. As the Harassment Help Desk (outside the company) and the Hotline have been shared since January 2020, only the number of cases handled by the internal consultation service is shown in the number of cases handled by the Harassment Help Desk in the FY2020 and FY2021. *2. As the Harassment Help Desk (internal consultation service) and the Hotline have been shared since July 2022, the information has been consolidated into the number of cases reported to the Hotline. 											
	Total	Number	Nissha Group in Japan	1,386	1,308	1,133	1,106	1,051			
	The Nissha Labor Union	Number	Nissha Group in Japan	765	739	649	-	-			
Membership of Labor Union	The Nitec Industries Labor Union	Number	Nissha Group in Japan	436	433	354	-	-			
	The Nissha Printing Communi- cations Labor Union	Number	Nissha Group in Japan	185	136	130	-	-			
* In January 2021, the Nissha Crew Alliance was organized as the single labor union of the Nissha Group in Japan, led by employees of Nissha Co., Ltd., Nitec Industries, Inc. and Nissha Printing Communications, Inc.											
Number of report	s on strike or lockout	Number	Nissha Group in Japan	0	0	0	0	0			

Human Resources

ltems		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
14. Human Resources System								
Gap between male and female in terms of wages								
Alleradore	Male	-	Nissha	n/a	n/a	n/a	n/a	100
All workers	Female	-	Nissha	n/a	n/a	n/a	n/a	76.3
Full time and and	Male	-	Nissha	n/a	n/a	n/a	n/a	100
Full-time workers	Female	-	Nissha	n/a	n/a	n/a	n/a	77.7
Non-regular workers	Male	-	Nissha	n/a	n/a	n/a	n/a	100
	Female	-	Nissha	n/a	n/a	n/a	n/a	56.2

* Only FY2022 is shown due to a change in the aggregation method from the fiscal year ended December 2022.

* The figures show a comparison of female with a male wages set at 100.

* Wages include bonuses, overtime allowance, commuting allowance, and family allowance, etc.

* The treatment of full-time workers is the same for male and female. The difference is due to differences in the grade structure due to the different average lengths of service between male and female.

* Non-regular workers include employees who are treated differently, such as contract employees who are rehired after mandatory retirement and employees working under individual labor contracts. The main reason for the gap between male and female is the large proportion of male in managerial staff roles despite their non-regular employment.

15. Respect for Diversity								
Number of locally hired CEO		Number	Nissha Group	8	8	8	8	8
	Total	Number	-	2,362	2,300	1,988	1,990	1,915
Number of employees by area (Japan)	Male	Number	-	1,930	1,853	1,587	1,574	1,500
	Female	Number	-	432	447	401	416	415
	Total	Number	-	812	720	674	661	633
Number of employees by area (Asia)	Male	Number	-	402	336	310	312	319
	Female	Number	-	410	384	364	349	314
	Total	Number	-	551	523	680	698	693
Number of employees by area (Europe)	Male	Number	-	351	346	478	505	488
(Europe)	Female	Number	-	200	177	202	193	205

	Environment					Governance			
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Total	Number	-	1,160	1,577	1,509	1,539	1,151
Number of employees by area (North America)	Male	Number	-	712	918	841	873	690
(North Anterica)	Female	Number	-	448	659	668	666	461
	Total	Number	-	959	598	539	521	933
Number of employees by area (Central and South America)	Male	Number	-	437	239	216	206	365
(central and Sodary Intenta)	Female	Number	-	522	359	323	315	568
	Total	Number	Nissha Group	5,844	5,718	5,390	5,409	5,325
Composition by employment status (Permanent)	Male	Number	Nissha Group	3,832	3,692	3,432	3,470	3,362
	Female	Number	Nissha Group	2,012	2,026	1,958	1,939	1,963
	Total	Number	Nissha Group	2,325	1,741	2,012	1,443	1,438
Composition by employment status Temporary)	Male	Number	Nissha Group	1,666	1,209	1,429	866	865
	Female	Number	Nissha Group	659	532	583	577	573
	Total	Number	Nissha	9	9	9	9	9
Composition of Directors of the Board	Male	Number	Nissha	7	8	8	8	8
board	Female	Number	Nissha	1	1	1	1	1
Composition of corporate officers,	Total	Number	Nissha	12	12	11	12	12
excluding concurrently serving as	Male	Number	Nissha	12	12	11	12	12
Directors of the Board	Female	Number	Nissha	0	0	0	0	0
	Total	Number	Nissha	1	1	2	2	1
Composition of Nissha fellows	Male	Number	Nissha	1	1	2	2	1
	Female	Number	Nissha	0	0	0	0	0
	Total	Number	Nissha	172	172	153	166	163
Composition of managerial staff	Male	Number	Nissha	161	162	145	157	153
	Female	Number	Nissha	11	10	8	9	10
	Total	Number	Nissha	819	819	720	731	710
Composition of employees	Male	Number	Nissha	616	609	531	534	513
	Female	Number	Nissha	203	210	189	197	197

Items		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Average	Age	Nissha	40.7	39.8	41.5	42.2	42.9
Average age	Male	Age	Nissha	42.1	42.9	43.0	43.8	44.
	Female	Age	Nissha	36.5	36.7	37.3	37.8	38.
	Average	Year	Nissha	13.5	13.2	14.4	14.3	15.
Average years of employment	Male	Year	Nissha	14.5	15.3	15.4	15.6	17.
	Female	Year	Nissha	10.7	11.0	11.5	10.8	11.
	Total	Number	Nissha	4	2	0	2	
Composition by age (18-19)	Male	Number	Nissha	1	0	0	0	
	Female	Number	Nissha	3	2	0	2	
	Total	Number	Nissha	125	116	94	82	7
Composition by age (20-29)	Male	Number	Nissha	71	63	54	42	3
	Female	Number	Nissha	54	53	40	40	3
	Total	Number	Nissha	267	246	217	217	19
Composition by age (30-39)	Male	Number	Nissha	189	164	133	135	11
	Female	Number	Nissha	78	82	84	82	7
	Total	Number	Nissha	275	281	262	269	26
Composition by age (40-49)	Male	Number	Nissha	221	225	214	218	20
	Female	Number	Nissha	54	56	48	51	5
	Total	Number	Nissha	144	172	145	155	17
Composition by age (50-59)	Male	Number	Nissha	130	156	129	134	15
	Female	Number	Nissha	14	16	16	21	2
	Total	Number	Nissha	4	2	2	6	
Composition by age (over 60)	Male	Number	Nissha	4	1	1	5	
	Female	Number	Nissha	0	1	1	1	
	Total	Number	Nissha Group	5,844	5,718	5,390	5,409	5,32
Number of employees	Male	Number	Nissha Group	3,832	3,692	3,432	3,470	3,36
	Female	Number	Nissha Group	2,012	2,026	1,958	1,939	1,96

	Environment	Social	Governance	
Contents / Nissha Group	Environment Third Party	Human Human Fair Operating Practices Quality Management / Efficiency	Governance	GRI Standards Content
Editorial Policy Sustainability	Verification	Rights Resources / Local Communities and Productivity Improvement		Index / ESG Data

		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Male	Number	Nissha Group in Japan	n/a	n/a	273	281	269
	Female	Number	Nissha Group in Japan	n/a	n/a	13	14	15
	Total	Number	Nissha Group in Japan	n/a	n/a	286	295	284
Composition of managerial staff	Of which mid-carrier employees	Number	Nissha Group in Japan	n/a	n/a	86	94	91
	Of which foreign employees	Number	Nissha Group in Japan	n/a	n/a	2	2	1
* Figures as of the end of FY2020 and disclosure in our Annual Securities F		been revise	ed due to a review of the	aggregati	on method	l in accord	ance with [.]	the
Percentage of persons with disabilities	s employed	%	Nissha	2.18	2.38	2.11	2.12	2.07
16. Human Resources Development								
	Total	Hours	Nissha Group in Japan	26,850	22,265	26,337	42,426	30,613
Annual training hours	Male	Hours	Nissha Group in Japan	19,573	17,768	19,092	28,928	23,252
	Female	Hours	Nissha Group in Japan	7,277	4,497	7,245	13,498	7,361
	Average	Hours	Nissha Group in Japan	11.4	9.7	13.1	18.2	14.4
Training hours per employee	Male	Hours	Nissha Group in Japan	10.2	9.6	11.8	16.4	14.2
	Female	Hours	Nissha Group in Japan	16.8	10.0	17.9	24.0	15.3
* From FY2019 onward, contract em	ployees are included in th	e total.						
17. Employee Engagement								
Average days of annual paid leave use	ed.	Days	Nissha Group in Japan	11.0	12.2	11.4	11.5	12.9
Average percentage of annual paid lea	ave used	%	Nissha Group in Japan	60.4	65.9	61.4	60.3	66.1
	Total	Number	Nissha Group in Japan	59	61	69	67	73
Number of employees who used child-rearing leave	Male	Number	Nissha Group in Japan	14	18	19	21	25
enna realing leave	Female	Number	Nissha Group in Japan	45	43	50	46	48
	Total	Number	Nissha Group in Japan	89	97	95	89	95
Number of employees who worked shorter hours for child-rearing	Male	Number	Nissha Group in Japan	8	7	2	2	3
shorter hours for entite rearing	Female	Number	Nissha Group in Japan	81	90	93	87	92
	Total	Number	Nissha Group in Japan	145	157	120	108	115
Number of employees who took days off for child nursing	Male	Number	Nissha Group in Japan	67	79	56	49	50
aays on for child hursing	Female	Number	Nissha Group in Japan	78	78	64	59	65

ltems		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Average	%	Nissha Group in Japan	100	96.8	100	97.1	97.0
Reinstatement rate after child- rearing leave	Male	%	Nissha Group in Japan	100	100	100	100	100
rearing leave	Female	%	Nissha Group in Japan	100	95.0	100	95.6	95.8
	Average	%	Nissha Group in Japan	96.3	93.5	90.0	88.5	94.7
Retention rate after child-rearing leave (1 year)	Male	%	Nissha Group in Japan	83.3	100	92.0	83.3	87.5
icuve (1 year)	Female	%	Nissha Group in Japan	100	90.0	88.6	91.3	100
	Total	Number	Nissha Group in Japan	1	4	1	0	(
Number of employees who used family care leave	Male	Number	Nissha Group in Japan	1	3	1	0	(
Tarriny care leave	Female	Number	Nissha Group in Japan	0	1	0	0	(
	Total	Number	Nissha Group in Japan	1	1	0	0	(
Number of employees who used shorter hours for family care	Male	Number	Nissha Group in Japan	0	0	0	0	(
lotter hours for family care	Female	Number	Nissha Group in Japan	1	1	0	0	(
Number of employees who used days off for family care	Total	Number	Nissha Group in Japan	16	17	15	6	12
	Male	Number	Nissha Group in Japan	8	12	8	5	6
	Female	Number	Nissha Group in Japan	8	5	7	1	6
	Total	Number	Nissha Group in Japan	2	3	4	6	Q
Number of employees who used	Male	Number	Nissha Group in Japan	1	1	2	3	Į.
ays off for family care umber of employees who used utpatient sick leave system	Female	Number	Nissha Group in Japan	1	2	2	3	
Number of internal job posting		Number	Nissha Group in Japan	15	9	0	15	31
	Total	Number	Nissha Group in Japan	3	5	n/a	7	2
Successful applicants (transferees)	Male	Number	Nissha Group in Japan	2	4	n/a	6	2
	Female	Number	Nissha Group in Japan	1	1	n/a	1	(
	CEO's Award (Company- wide)	Number	Nissha Group	n/a	n/a	n/a	0	(
	CEO's Award (Group Companies)	Number	Nissha Group	n/a	n/a	n/a	10	(
Number of award winners	BU Head's Award	Number	Nissha Group	n/a	n/a	n/a	35°1	2
	Synergy Award	Number	Nissha Group	n/a	n/a	n/a	32	79
	New Hope Award	Number	Nissha Group	n/a	n/a	n/a	13	;
	Nissha People Award	Number	Nissha Group	220	111	111	n/a	n/a

Envir	onment			Social		Governance	
a Group Linability Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
* In FY2021, the award system was revised and the Nissha Peo *1. Includes the number of winners of the Director's Special Aw					establishe	ed.	
Subscription rate in employee stock ownership plan	%	Nissha Group in Japan	24.8	26.6	26.0	27.5	27.5
18. Safety and Health							
Frequency of work-related accidents	-	Nissha Group in Japan	0.84	0.49	0.98	1.48	0.35
Severity of work-related accidents	-	Nissha Group in Japan	0.01	0.00	0.01	0.05	0.00
Fatal accidents (employee fatalities due to accidents at work)	Number	Nissha Group in Japan	0	0	0	0	C
Number of work-related accidents	Number	Nissha Group	56	59	48	53	60
Number of work-related accidents (Japan)	Number	-	25	13	15	15	7
4 or more days of leave	Number	-	6	2	3	7	C
Number of work-related accidents (North America)	Number	-	11	21	10	14	19
Number of work-related accidents (Central and South America)	Number	-	5	11	2	2	2
Number of work-related accidents (Europe)	Number	-	9	12	19	17	30
Number of work-related accidents (Asia)		-	3	2	2	5	2
19. Health and Productivity Management							
Regular health checkup rate	%	Nissha Group in Japan	100	100	98.8	99.7	100
Detailed checkup rate after regular health checkup	%	Nissha Group in Japan	42.6	37.8	34.7	51.7	60.3
Specific health checkup rate	%	Nissha Group in Japan (40 years or older)	100	100	99.8	99.7	100
Lung cancer screening rate	%	Nissha Group in Japan	92.0	98.7	99.4	100	100
Stomach cancer screening rate	%	Nissha Group in Japan	83.3	99.3	92.4	94.0	93.0
Colorectal cancer screening rate	%	Nissha Group in Japan	87.9	95.6	96.8	96.8	96.2
Uterus cancer screening rate	%	Nissha Group in Japan (held on a biennial basis)	47.9	49.4	60.3	66.7	66.7
Breast cancer screening rate	%	Nissha Group in Japan (held on a biennial basis)	61.5	57.3	81.1	74.2	74.7
Stress check implementation rate	%	Nissha Group in Japan	100	100	100	100	99.9
Specific health guidance implementation rate	%	Nissha Group in Japan	92.6	97.0	96.2	99.0	99.9

Items	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022	
Smoking rate*	%	Nissha Group in Japan	30.7	29.3	27.8	28.5	25.6	
Obesity rate* % Nissha Group in Japan 24.2 24.1 23.7 29.7								
* Excluding Kaga Factory and Tokyo Division Headquarters until the fiscal year ended December 2020.								

Fair Operating Practices / Local Communities

ltems		Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
21. Partnership with Our Suppliers								
Number of CSR audits conducted for suppliers	r important or new	Number	Nissha Group in Japan	0	1	0	0	0
Number of CSR audits conducted for suppliers (cumulative)	Number	Nissha Group in Japan	18	19	19	19	19	
	Total	Number	Nissha Group in Japan	183	187	187	187	187
	Related to labor and human rights	Number	Nissha Group in Japan	84	88	88	88	88
Number of findings pointed out at CSR audit for suppliers (cumulative)	Related to safety and health	Number	Nissha Group in Japan	53	53	53	53	53
	Related to the environment	Number	Nissha Group in Japan	29	29	29	29	29
	Related to ethics	Number	Nissha Group in Japan	12	12	12	12	12
	Management system	Number	Nissha Group in Japan	5	5	5	5	5
22. Along with Local Communities								
Social contribution expenses	Million yen	Nissha Group in Japan	n/a	n/a	99	111	153	

		Enviror	nment		Social				
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

Quality Management /Efficiency and Productivity Improvement

Items	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
23. Quality Management							
Number of serious accident that conflict with laws or regu- lations as a result of flaws in our products and services	Number	Nissha Group in Japan	0	0	0	0	0
Fines due to a serious accident that conflict with laws or regulations as a result of flaws in our products and services	Japanese Yen	Nissha Group in Japan	0	0	0	0	0

Governance

Items	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
25. Corporate Governance							
Directors of the Board	Number	Nissha	9	9	9	9	9
Independent Outside Director of the Board	Number	Nissha	4	4	4	4	4
Female Directors of the Board	Number	Nissha	1	1	1	1	1
Foreign national Directors of the Board	Number	Nissha	0	1	1	1	1
Audit and Supervisory Board Members	Number	Nissha	4	4	4	4	4
Independent Audit and Supervisory Board Member	Number	Nissha	2	2	2	2	2
Female Audit and Supervisory Board Members	Number	Nissha	0	0	0	0	0
Corporate Officers	Number	Nissha	12	12	12	12	12
Female Corporate Officers	Number	Nissha	0	0	0	0	0
Foreign national Corporate Officers	Number	Nissha	2	2	2	2	2

* The number of Directors of the Board, Audit and Supervisory Board Members, and Corporate Officers are as of the date of the Ordinary General Meeting of Shareholders for the relevant fiscal year.

	ltems	Unit	Boundary	FY2018	FY2019	FY2020	FY2021	FY2022
	Directors of the Board (Excluding Independent Outside Directors of the Board)	Million yen	Nissha	252	255	226	328	318
Total compensation	Audit and Supervisory Board Members (Excluding Independent Audit and Supervisory Board Members)	Million yen	Nissha	28	28	26	28	32
	Independent Outside Directors of the Board and Independent Audit and Supervisory Board Members	Million yen	Nissha	48	50	46	53	54
	Directors of the Board (Excluding Independent Outside Directors of the Board)	Million yen	Nissha	168	174	151	169	171
Compensation by category (Base salary)	Audit and Supervisory Board Members (Excluding Independent Audit and Supervisory Board Members)	Million yen	Nissha	28	28	26	28	32
Salaty	Independent Outside Directors of the Board and Independent Audit and Supervisory Board Members	Million yen	Nissha	48	50	46	53	54
	Directors of the Board (Excluding Independent Outside Directors of the Board)	Million yen	Nissha	60	55	52	113	89
Compensation by category (Bonuses)	Audit and Supervisory Board Members (Excluding Independent Audit and Supervisory Board Members)	Million yen	Nissha	-	-	-	-	-
(Donusca)	Independent Outside Directors of the Board and Independent Audit and Supervisory Board Members	Million yen	Nissha	-	-	-	-	_
	Directors of the Board (Excluding Independent Outside Directors of the Board)	Million yen	Nissha	23	25	22	45	57
Compensation by category (Stock compensation,	Audit and Supervisory Board Members (Excluding Independent Audit and Supervisory Board Members)	Million yen	Nissha	-	-	-	-	_
etc.)	Independent Outside Directors of the Board and Independent Audit and Supervisory Board Members	Million yen	Nissha	-	-	-	-	_
Number of members subject to aggregation of compensation and etc.	Directors of the Board (Excluding Independent Outside Directors of the Board)	Number	Nissha	6	5	5	7	5
	Audit and Supervisory Board Members (Excluding Independent Audit and Supervisory Board Members)	Number	Nissha	2	2	3	2	3
	Independent Outside Directors of the Board and Independent Audit and Supervisory Board Members	Number	Nissha	7	8	6	б	7

	Environment			Social			Governance		
Contents / Editorial Policy	Nissha Group Sustainability	Environment	Third Party Verification	Human Rights	Human Resources	Fair Operating Practices / Local Communities	Quality Management / Efficiency and Productivity Improvement	Governance	GRI Standards Content Index / ESG Data

ltems	Unit	Boundary	FY2017	FY2018	FY2019	FY2020	FY2021		
28. Risk Management and Compliance									
Hotline number of reports	Nissha Group in Japan	22	9	12	7	4	7		
* The Hotline is a whistle-blowing and other consultation service for inappropriate, illegal or unethical behavior by organizations or individuals, and is not limited to harassment consultation.									
35. Management System and Other Certification Acquisitions									
ISO9001 acquisition site	Number of sites	Nissha Group	24	24	29	25	19		
ISO13485 acquisition site	Number of sites	Nissha Group	8	10	10	10	12		
ISO22716 acquisition site	Number of sites	Nissha Group	0	0	1	1	1		
ISO/TS16949 · IATF16949 acquisition site	Number of sites	Nissha Group	6	8	9	10	8		
ISO14001 acquisition site	Number of sites	Nissha Group	12	13	17	17	18		
ISO50001 acquisition site	Number of sites	Nissha Group	2	2	5	4	4		
OHSAS18001 · ISO45001 acquisition site	Number of sites	Nissha Group	2	3	3	1	2		
ISO27001 acquisition site	Number of sites	Nissha Group	13	11	17	18	18		
FSC COC acquisition site	Number of sites	Nissha Group	7	4	5	10	10		
PEFC acquisition site	Number of sites	Nissha Group	n/a	n/a	n/a	2	2		
EN15593acquisition site	Number of sites	Nissha Group	0	1	1	1	1		
EC93/42/EEC acquisition site	Number of sites	Nissha Group	2	2	2	2	3		

List of policies, principles and guidelines

Title	Sustainability Report 2022 · Web site	Pages on PDF
Enviroment Policy and Principles	4. Environmental Policy and Management Structures	4-1
Basic Policy on Labor and Human Rights	13. Human Rights	13-1
Human Resources Policy	14. Human Resources System	14-1
Occupational Safety and Health Policy and Principles	18. Safety and Health	18-1
Health and Productivity Management Policy	19. Health and Productivity Management	19-1
Purchasing Principles	21. Partnership with Our Suppliers	21-1
Social Contribution Policy	22. Along with Local Communities	22-1
Quality Policy / Nissha Quality Way	23. Quality Management	23-1
Corporate Governance Policy	Website About > Corporate Governance	-
Risk Management Policy	28. Risk Management and Compliance	28-1
Corporate Ethics and Compliance Guidelines and Principles	28. Risk Management and Compliance	28-2
Information Security Policy and Principles	29. Information Security	29-1
Trade Management Policy and Principles	30. Trade Management	30-1
Nissha Group Anti-Corruption Guidelines	31. Anti-corruption	31-1
Business Continuity Plans Plicy and Principles	32. Business Continuity	32-1
Tax Principles	33. Tax Principles	33
Basic Approach to Responsible Mineral Procurement	34. Responsible Mineral Procurement	34-1