

ESG Data

Category/Item	Scope			FY2015	FY2016	FY2017	FY2018	FY2019
	HTS	Domestic group	Overseas group					
Environment								
Environmental Management								
Coverage of environmental management system (ISO14001)(percentage of certification acquisition)	●	●	●	-	-	3.8%	3.8%	3.6%
Head office acquired "Eco Stage 2" (equivalent to ISO14001) and implemented it in domestic group companies.								
Number of non-compliance with environmental laws and regulations (environmental compliance)	●			0	0	0	0	0
Attendance rate of environmental e-learning courses	●	●		97.6%	99.4%	99.8%	99.8%	99.7%
Reduction of Environmental Load by Products and Services								
Eco-friendly vehicle ownership ratio	●	●		90.2%	100%	100%	100%	100%
Advanced Eco-friendly vehicle ownership ratio	●	●		-	-	90%	93%	96%
Greenhouse Gas (GHG)								
Improve fuel efficiency by vehicle type (driving distance/fuel consumption) ※Large, Medium, and Small size (fuel efficiency km/ℓ) [CO ₂ emission reduction target] ※CO ₂ emission reduction target was changed from "Reduction of CO ₂ emission intensity"(until FY2017) to "Improvement of fuel efficiency" (from FY2018 and FY2019)	●	●		Compared to FY2013 -2%	Compared to FY2014 -2%	Compared to FY2014 -3%	Compared to FY2014 +4%	Compared to FY2018 +1%
Improve fuel efficiency by vehicle type (driving distance/fuel consumption) ※Large, Medium, and Small size (fuel efficiency km/ℓ) [Result of reduction of CO ₂ emission]	●	●		Compared to FY2013 -5.4%	Compared to FY2014 +1.1%	Compared to FY2014 +2.5%	Compared to FY2014 +1.2%	Compared to FY2018 +0.4%
CO ₂ reduction by modal shift (t-CO ₂) ※Specific case	●	●		Modal shift to railway transport for precision instruments from Chiba Prefecture to other areas in Japan 22.8 ※Please refer to page 20 of Annual Report 2016 for details	Modal shift to railway transport for precision instruments from Aichi Prefecture to other areas in Japan 25.4 ※Please refer to page 26 of Annual Report 2017 for details	Modal shift to sea transport for recyclable resource waste from Kanto area to Hokkaido and Kyushu 320 ※Please refer to page 28 of Annual Report 2018 for details	Modal shift to railway transport for household medicine from Toyama area to other areas in Japan 45.8	Modal shift to vessel for transportation of recyclable resource waste 31.9 ※Please refer to page 64 of Integrated Report 2020 for details
Total of above CO ₂ emission reductions in comparison with truck transport				-79%	-86%	-50%	-79%	-28% ※Comparison with transport by former container
CO ₂ emissions suppressed with LED lighting fixtures (t-CO ₂)	●	●	●	400	227	1,300	2,730	141.2
Total GHG emissions (Scope 1) (t-CO ₂)	●	●		48,335	46,891	44,290	43,656	42,207
Total GHG emissions (Scope 1&2) (t-CO ₂)	●	●		138,640	135,690	132,122	127,561	119,753
Total GHG emissions (Scope 3) (t-CO ₂)	●	●	●	-	563,622(partial tally)	537,272	557,860	527,187
Air/Chemicals								
Emissions of NOx, SOx and other significant air emissions	●	●		Since 1992, we purchased only the vehicles equipped with measures against NOx and SOx to comply with emission regulations.				
Energy								
Electricity consumption per "floor space" in "buildings" [Reduction target for energy consumption intensity]	●	●		Compared to FY2013 -2%	Compared to FY2014 -2%	Compared to FY2014 -3%	Compared to FY2014 -4%	Compared to FY2018 -1%
Electricity consumption per "floor space" in "buildings" [Result of reduction of energy consumption intensity]	●	●		Compared to FY2013 -6.7%	Compared to FY2014 -0.7%	Compared to FY2014 -1.0%	Compared to FY2014 +0.9%	Compared to FY2018 -3%
Total energy input/consumption (amount used) (GJ)	●	●		1,214,832	2,417,036	2,454,703	2,462,590	2,409,865
Waste/Recycling								
Total waste emissions (t)	●	●		33,139	34,564	33,304	30,527	29,892
Reduction target for copy paper consumption [Reduction of resource use]	●	●		YoY: -1%	YoY: -1%	YoY: -1%	YoY: -1%	YoY: -1%
Results of copy paper consumption [Reduction of resource use]	●	●		YoY: -3.9%	YoY: -2.9%	YoY: -2.9%	YoY: -2.4%	YoY: -5.3%
Recycling rate target [Waste reduction]	●	●		99%	99%	99%	99%	99%
Actual recycling rate [Waste reduction]	●	●		99.0%	99.4%	99.6%	99.4%	99.0%
Amount of non-recycled waste (t)	●	●		331	206	133	121	246
Amount of recycled waste (recycled amount: total) (t)	●	●		32,808	34,358	33,171	30,406	29,564
Emissions of hazardous waste (total volume) (t)	●	●		Although we do not keep track of the exact amount of PCB, other waste oil and polluted mud because their amount is low, we manage them properly in accordance with laws.				
Green Purchasing								
Green purchasing rate	●	●		87.2%	88.3%	90.0%	88.3%	86.0%
Water								
Input of water resources (m ³)	●	●		348,371	337,765	333,803	340,129	318,916

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Social								
Employee Basic Data								
Number of employees (excluding senior employees, part-time or temporary employees)	●			1,964	1,886	1,781	1,571	1,374
Male	●			1,680	1,602	1,498	1,309	1,126
Female	●			284	284	283	262	248
Total Personnel				46,621	47,939	47,784	46,295	45,328
Senior employees, part-time or temporary employees	●	●	●	21,877	22,665	22,710	22,156	21,491
※Excluding employees of associates accounted for by the equity method								
Domestic	●	●		29,170	29,513	29,669	29,440	28,950
Overseas			●	17,451	18,426	18,115	16,855	16,378
Average age (full-time employees) (years old)	●			40.3	40.5	41.1	41.7	42.3
Average service years (full-time employees) (years)	●			16.8	16.9	17.3	18.4	19.3
Number of employee turnover (full-time employee only, excluding those retired or transferred to group companies) (persons)	●			45	43	32	41	50
Diversity								
Ratio of female new graduates hired	●			Joined on April 1, 2016: 31.6%	Joined on April 1, 2017: 33.3%	Joined on April 1, 2018: 33.3%	Joined on April 1, 2019: 47.8%	Joined on April 1, 2020: 39.1%
Ratio of female new graduates hired	●	●		Joined on April 1, 2016: 31.1%	Joined on April 1, 2017: 38.1%	Joined on April 1, 2018: 35.2%	Joined on April 1, 2019: 37.9%	Joined on April 1, 2020: 36.4%
Numbers of female managers (persons)	●			15	19	19	26	34
Ratio of female managers	●			1.8%	2.7%	2.7%	3.7%	4.7%
Number of female assistant managers (persons)	●			46	48	56	66	61
Ratio of female assistant managers	●			7.3%	8.1%	9.7%	11.5%	11.1%
Number of foreign employees (persons)	●			34	31	38	48	42
Ratio of foreign employees	●			1.5%	2.0%	2.3%	2.4%	2.2%
Number of foreign managers (persons)	●			1	1	1	3	3
Ratio of persons with disabilities hired (as of June each year)	●	●		2.15%	2.30%	2.35%	2.46%	2.57%
Ratio of re-employment of the elderly (only those who requested)	●			100%	100%	100%	100%	100%
Job Creation								
Number of new graduates hired/members of the Track and Field Club (persons)	●			Joined on April 1, 2016: 41/3	Joined on April 1, 2017: 29/2	Joined on April 1, 2018: 34/4	Joined on April 1, 2019: 24/1	Joined on April 1, 2020: 26/3
Number of female new graduates hired (persons)	●			12	9	10	11	9
Number of new graduates hired who remained for three years (excluding those in the Track and Field Club) (persons)	●			Joined on April 1, 2013: 52 Remained as of April 1, 2016: 42	Joined on April 1, 2014: 56 Remained as of April 1, 2017: 51	Joined on April 1, 2015: 51 Remained as of April 1, 2018: 47	Joined on April 1, 2016: 38 Remained as of April 1, 2019: 35	Joined on April 1, 2017: 27 Remained as of April 1, 2020: 25
Retention rate of new graduates hired after three years	●			80.8%	91.1%	92.2%	92.1%	92.6%
Number of experienced workers hired (persons)	●			15	10	19	20	23
Number of female experienced workers hired (persons)	●			8	5	9	9	5
Work-life Balance								
Number of those who took maternity leave (persons)	●			6	4	12	11	11
Number of those who took childcare leave (persons)	●			9	9	16	14	15
Number of male employees (persons)	●			1	4	3	4	4
Ratio of those who returned to work after childcare leave	●			100%	100%	94.4%	100%	100%
Number of those who took nursing care leave (persons)	●			2	1	0	2	2
Number of paid leave taken (days)	●			16.7	17.4	17.4	18.5	18.5
Rate of paid leave taken	●			69.6%	72.5%	72.5%	78.0%	77.3%
Overtime hours (average of full-time employees excluding managers) (hours/month)	●			33.4	32.8	32.2	30.2	28.6
Occupational Health and Safety								
Frequency rate of workplace accidents	●			0.0	0.0	0.0	0.0	0.0
Severity rate of workplace accidents	●			0.0	0.0	0.0	0.0	0.0
Number of traffic accidents defined in Article 2 of the Transportation Safety Management Regulation (Incidents)	●	●		—	1	1	0	0
※Covers 8 group companies (excluding VANTEC Group): Hitachi Transport System East Japan Co., Ltd., Hitachi Transport System Kanto Co., Ltd., Hitachi Transport System Metropolitan Co., Ltd., Hitachi Transport System South Kanto Co., Ltd., Hitachi Transport System Central Japan Co., Ltd., Hitachi Transport System West Japan Co., Ltd., Hitachi Transport System Kyushu								
Social Contribution								
Total expenditure for social contribution (millions of yen)	●			11.0	12.0	9.0	18.0	29.0
※Includes donation and matching gifts								
Open Innovation								
Number of visitors to the Company's facilities (persons)	●			—	150	1,336	573	709
※Number of visitors to R&D Center (opened in March 2016) until FY2018(FY2016 is from June, 2016 to March, 2017) and number of visitors to Kasukabe EC Platform Center (started operation in September 2019) from FY2019								

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Governance								
Corporate Governance								
Number of directors/female (persons)	●			7/1	8/1	8/2	8/2	8/2
Outside Director	●			6/0	6/1	6/2	6/2	6/2
Independent Officer	●			3/0	4/1	4/2	4/2	4/2
Number of executive officers/female (persons)	●			18/0	18/0	16/0	15/0	18/0
Compliance								
Number of compliance training conducted ※Includes e-learning for all employees of domestic group companies: number shown in ()	●	●		31(1)	39(1)	25(3)	24(9)	30(2)
Number of compliance meeting held	●	●	●	3	4	4	8	6
Number of whistle-blowing reports/consultations (cases)	●	●	●	17	19	17	42	44
Risk Management								
Areas which conducted BCP simulation trainings and number of attendees (persons)	●	●		Tokyo area 64	Total of Tokyo, Kansai, Chugoku, and Kyushu areas 55 ※Includes attendees via video conference system	Kyushu area 22 Saitama area 20	Kansai area 31	Kanto area 17 ※Trainings in Hokuriku area and at Hitachi Collabonext Transport System Co., Ltd., originally scheduled in March 2020 were postponed to FY2020 or later due to the spread of COVID-19
Overseas sites which conducted BCP Caravan and number of attendees (persons) ※Started from FY2017			●	-	-	China area 6 Thailand area 8	Indonesia area 23 ※Includes attendees via video conference system	- ※Postponed to FY2020 or later due to the spread of COVID-19
Information Security								
Number of attendees of information security training course (persons)	●	●	●	36,790	35,581	36,508	37,497	30,426
Rate of targeted threat emails for simulation trainings opened	●	●		4.2%	4.3%	8.0%	0.7%	5.0%
Number of sites which obtained third-party certifications for information security	●	●		ISO27001: 38 departments Privacy mark:5 group companies	ISO27001: 34 departments Privacy mark:13 group companies	ISMS: 35 departments Privacy mark:13 group companies	ISMS: 36 departments Privacy mark:13 group companies	ISMS: 36 departments Privacy mark:12 group companies
Number of sites which conducted information security audit	●	●		780	798	767	782	606
Intellectual Properties								
Number of patent applications	●	●	●	7	19	15	17	46
Number of patents held	●	●	●	40	28	27	31	49