Social Data

Responsibility to Customers

■ Customer Training (FY2022)

Name of training	Scope	Unit	Participants
Technical presentation by overseas Group companies (number of participating companies*)	JFE Shoji	People (companies)	78 (15)

^{*} Participants from nine countries

Human Capital

Lost-work Injuries and Accidents

	Items	Scope*1	Unit	2018	2019	2020	2021	2022
	Lost-work injuries*2	IEE Charl		0.17	0.28	0.23	0.10	0.18
	Severity* ³	JFE Steel	_	0.15	0.30	0.08	0.08	0.08
	Lost-work injuries*2	IEE En ala caria a	_	0.82	0.45	0.35	0.56	0.26
Lost-work Injuries and	Severity* ³	JFE Engineering	_	0.02	0.62	0.01	0.40	0.01
Severity (Rates)	Lost-work injuries*2	IEE Chail Comm	_	0.60	1.00	0.76	0.60	0.25
(Nates)	Severity* ³	JFE Shoji Group	_	0.04	0.02	0.04	0.05	0.02
	Lost-work injuries*2	Manufacturing industry average	_	1.20	1.20	1.21	1.31	1.25
	Severity* ³		_	0.10	0.10	0.07	0.06	0.08
	Lost-work injuries	JFE Group	Cases	41	49	36	26	25
	Fatal injuries		Cases	2	6	1	2	1
	Lost-work injuries	JFE Steel	Cases	18	30	23	10	18
Number of lost-work	Fatal injuries	Tre Steel	Cases	2	4	1	1	1
injuries	Lost-work injuries	ICC Engineering	Cases	18	11	7	11	5
	Fatal injuries	JFE Engineering	Cases	0	2	0	1	0
	Lost-work injuries	IFF Chail Craus	Cases	5	8	6	5	2
	Fatal injuries	JFE Shoji Group	Cases	0	0	0	0	0

Items		Scope*1	Unit	2018	2019	2020	2021	2022
	Lost-work injuries	IFF Course	Cases	13	18	15	10	13
	Fatal injuries	JFE Group	Cases	1	1	0	0	1
	Lost-work injuries	IEE C	Cases	7	10	9	5	11
Lost-work	Fatal injuries	JFE Steel	Cases	1	1	0	0	1
Injuries Involving Employees	Lost-work injuries		Cases	1	2	2	1	0
	Fatal injuries	JFE Engineering	Cases	0	0	0	0	0
	Lost-work injuries	- JFE Shoji Group	Cases	5	6	4	4	2
	Fatal injuries		Cases	0	0	0	0	0
	Lost-work injuries	JFE Group	Cases	28	31	21	16	12
	Fatal injuries		Cases	1	5	1	2	0
	Lost-work injuries	IEE C. I	Cases	11	20	14	5	7
Lost-work injuries involving	Fatal injuries	JFE Steel	Cases	1	3	1	1	0
employees of contractors	Lost-work injuries		Cases	17	9	5	10	5
	Fatal injuries	JFE Engineering	Cases	0	2	0	1	0
	Lost-work injuries		Cases	0	2	2	1	0
	Fatal injuries	JFE Shoji Group	Cases	0	0	0	0	0

^{*1} Scope of data:

- JFE Steel and JFE Engineering: parent company, business associates and contractors in Japan
- JFE Shoji : parent and consolidated subsidiaries, business associates and contractors in Japan
- *2 Lost-work injuries (rate) = number of employees with lost-work injuries/total working hours \times 1,000,000

^{*3} Severity = number of lost working days/total working hours \times 1,000

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■ Health and Safety Training (FY2022)

Items	Unit	Participants*
Training for managers and supervisors	People	409
Mental healthcare education for new hires and at rank-based training	People	751

^{*} Total of 3 operating companies.

Health Data

ltems	Scope	Unit	2018	2019	2020	2021	2022
	JFE Steel	%	56.9	64.2	53.0	72.2	_
Provision rate of health guidance*1	JFE Engineering	%	22.1	39.6	39.1	30.6	_
	JFE Shoji	%	45.2	36.0	41.6	32.1	_
Smoking rates	JFE Steel*2	%	32.4	31.8	29.0	27.3	26.6
	JFE Engineering	%	26.7	26.4	23.3	22.9	22.3
	JFE Shoji* ³	%	24.8	24.9	24.9	21.5	21.9
Metabolic syndrome rates	Insured by the JFE Group's health insurance union (age 40 and above)	%	36.0	35.6	36.5	36.3*4	36.0
Rate of health examination for dependents	Age 40 and above	%	48.2	51.5	46.3	51.3	51.5

^{*1} Figures for FY2022 will be added once they are finalized.

^{*2} Smoking rate for JFE Steel is managed based on calendar year.

^{*3} Smoking rates for JFE Shoji for FY2018 represent results for those age 40 and above.

^{*4} Revised the prior year data to increase accuracy.

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■ Employee Data (FY2022*1)

	Category	Consolitaded/ non-consolitaded	Unit	JFE Steel	JFE Engineering	JFE Shoji
Emplo	pyees		people	44,469	11,086	8,631
1	Male		people	38,682	9,592	6,201
F	- Female		people	5,787	1,494	2,430
Management positions*3		Conslidated*2	people	11,690	3,768	1,746
1	Male		people	10,858	3,542	1,497
F	- Female		people	832	226	249
	Ratio of women in management oositions		%	7.1	6.0	14.3
Emplo	pyees		people	15,185	3,846	1,035
1	Male		people	13,909	3,294	613
F	- Female		people	1,276	552	422
Mana	gement positions (manager or higher)*3		people	1,641	1,617	614
1	Male		people	1,613	1,566	567
F	- Female		people	28	51	47
F	Ratio of women in management positions		%	1.7	3.2	7.7
Recru	its		people	320	152	80
1	Male		people	293	120	53
F	- Female		people	27	32	27
1	New graduates		people	240	86	59
1	Mid-career professionals		people	80	66	21
Years	of continuous employment (average)		year	16.7	15.4	12.3
1	Male	Non-consloitaded* ²	year	16.4	15.4	12.5
F	- Female		year	19.8	15.3	11.9
Job tu	urnover rate*4 (total2.7%)		%	2.8	2.3	3.4
Elderl	y employees*5		people	687	42	22
Ratio	of elderly employees*5		%	4.5	1.1	2.1
Avera	ge annual leave taken		day/year	16.7	19.1	14.5
Avera	ge overtime		hours/ month	25.1	26.7	28.7
Employees working shorter hours for childcare (aggregated) Ratio of male employees taking childcare leave*6			people	82	56	65
			%	92	94	113
	gap between men and women* ⁷ orkers)		%	78.3	62.9	64.9
F	Full-time employees		%	78.8	62.6	64.7
F	Part-time workers and fixed-term employees		%	72.1	58.6	64.2
Tempo	orary staffs		people	157	656	34

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- *1 As of April 1, 2023. Other figures are as of FY2022.
- *2 Scope of data: Consolidated subsidiaries JFE Steel: 149, JFE Engineering: 80 JFE Shoji: 127
- *3 Management positions at JFE Shoji include employees on loan.
- *4 Percentage of employees who voluntarily choose to resign from the organization.
- *5 Figures for JFE Steel include active employees who are age 60 and above (the company's mandatory retirement age has been raised to 65).
- *6 Rate of male employees taking childcare leave or time off related to child rearing = (Number of male employees who took childcare leave + Number of male employees who used the childcare leave program for pre-elementary school children) / Number of male employees whose spouses have given birth.
- *7 Calculated in accordance with the provisions of the Act on the Promotion of Women's Active Engagement in Professional Life.

■ Recruiting for New Graduates (FY2023) and Mid-career Professionals (FY2022) (Three Operating Companies, Excluding their Subsidiaries)

ltems	Unit	Ca	areer-track Position	On-site and Clerical	Total	
iterns	Offit	White-collar	Technical	Total	Positions	IOtal
Male	people	115	181	296	170	466
Female	people	53	24	77	9	86
Total	people	168	205	373	179	552
Ratio of women	%	31.5	11.7	20.6	5.0	15.6

■ Employment of People with Disabilities (as of June 1 of each year)

Items	Scope	Unit	2018	2019	2020	2021	2022
Employment of People with Disabilities	JFE Steel	%	2.41	2.48	2.51	2.51	2.57
	JFE Engineering	%	2.39	2.23	2.37	2.53	2.58
	JFE Shoji	%	2.62	2.50	2.39	2.39	2.66

Community

■ Social Contributions (FY2022)

Activities			Scope	Unit	Achievements
		JFE Group		People	1,431
lata washina			JFE Steel	People	455
Internships			JFE Engineering	People	631
			JFE Shoji	People	345
Supporting elementary	Desks and chairs			Sets	475
schools in Ghana and Notebooks		JFE Shoji		Books	17,000
Nigeria	Canned foods			Cans	12,500

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■ JFE 21st Century Foundation (FY2022)

	Grants			
Technology research (accumulated)			142,780	
Tachnalagu racaarch	Iron and steel technology research	13	2,600	
Technology research for FY2022	Global environment and global warming prevention technology research	15	3,000	
Asian history studies (accumulated)		162	24,300	
Asian history studies for FY2022		12	1,800	
	Activities	Sets donated		
Supporting the Japan Overseas Educational Services Writing Contest and anthology donation (to elementary and middle schools and also public libraries in the regions related to steel*)			2,300	

^{*} Donated to 654 elementary schools and middle schools, 31 libraries, etc.

Shareholders and Investors

■ Major IR Activities (FY2022)

Activities	Frequency per Year	Scale, etc.
Ordinary general meeting of shareholders	1	Approx. 220,000 shareholders
Individual meetings primarily targeting institutional investors and securities analysts		mpanies (162 meetings) mpanies (130 meetings)
Meetings with shareholders, primarily ESG managers or those with voting rights at institutional investors		ompanies (48 meetings) ompanies (17 meetings)
Investor meetings and ESG Briefings for analysts and persons responsible for ESG	5	Approx. 1,100 persons in total
Web-based briefings for individual investors	1,00	00 real-time participants Over 10,000 views
Business site and plant tours for individual shareholders	11	Approx. 1,500 persons
Newsletters (JFE Dayori)	2 (mid-year and annual)	Approx. 280,000 copies/issue
Various reports, including integrated reports and sustainability reports*	1	Approx. 23,000 copies
Information via websites, etc., for shareholders and investors	As needed	

^{*} Number of issues published is for the integrated report. The sustainability report is disclosed only via the website.