## ESG Data (Society)

## **UBE** Corporation

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	Category	Boundary	Unit	2019	2020	2021	2022	2023
	Total number of employees		Persons	10,890	10,897	9,849	8,166	7,882
	Men		Persons	9,446	9,427	8,409	6,800	6,614
	Women		Persons	1,444	1,470	1,440	1,366	1,268
	(% women)	UBE Group	%	13.3	13.5	14.6	16.7	16.1
	Number of non-regular employees		Persons	1,135	1,156	1,222	734	864
	(% non-regular employees)		%	9.4	100.0	11.0	8.2	7.1
	Total number of employees		Persons	3,329	3,318	2,058	2,194	2,243
	Men		Persons	3,060	3,038	1,869	1,972	2,004
	Women		Persons	269	280	189	222	239
	(% women)	UBE	%	8.1	8.4	9.2	10.3	10.7
	Number of non-regular employees	Corporation	Persons	247	209	172	183	190
	(% pop regular employees)		0/_	6.0	5.0	7.7	7.7	7.8
Number of employees			70	0.9	5.9	1.1	1.1	7.0
Number of employees	Total number of employees at Group companies in Japan	Group	Persons	6,019	6,019	6,308	4,405	4,183
	Men	companies	Persons	5,193	5,191	5,415	3,650	3,504
	Women	in Japan	Persons	826	828	893	755	679
	(% women)		%	13.7	13.8	14.2	17.1	19.4
	Total number of employees at Group companies outside Japan		Persons	1,542	1,560	1,483	1,933	1,456
	Men		Persons	1,193	1,198	1,125	1,178	1,106
	Women		Persons	349	362	358	755	350
	(% women)		%	22.6	23.2	24.1	39.1	31.6
	(% local employees)	outside	%	96.9	96.8	96.4	96.6	98.7
	Number of non-regular employees  (% non-regular employees)  Total number of employees at Group companies in Japan  Men  Women  (% women)  Men  Women  Total number of employees at Group companies in Japan  (% women)  Men  Women  Total number of employees at Group companies  (% women)  Men  Women  Men  Women  Group companies outside Japan  Men  Women  (% women)  (% women)  Group companies outside Japan  Men  Women  (% women)  Group companies  (% local employees)  By region  Asia  Europe  Americas, other  Average age  Men  Women  Average age  Men  Women  Japan  Average age  Men  Women  Good  Apan  Average age  Men  Women  Juse  LIBE  Corporation  (Women)  Goos or above  UBE Group  UBE Group  (% women)  UBE Group  (% women)  UBE Group  Persons  4,247  209  172  Persons  6,019  6,	845	739					
		592	605	609				
			Persons				117	108
							42.7	42.8
					41.8	42.6	42.9	43.2
	Women		-				40.5	39.7
		UBE	_	597	618	325	325	339
Age of employees		Corporation	D	004	004	500	555	507
							611	527 602
							551	606
							152	169
							1,562	1,496
							1,455	1,416
		UBE Group					107	80
							6.9	5.3
							558	557
		LIDE					535	530
Number of managers	Women		Persons	23	24	23	23	27
	(% women)		%	2.6	2.8	4.2	4.1	4.8
	Senior Management total		Persons	86	78	53	50	47
	Men	UBE	Persons	85	78	53	50	46
	Women	Corporation	Persons	1	0	0	0	1
	(% women)		%	1.2	0.0	0.0	0.0	2.1
Percentage of employees with disabilities	Fiscal year average	UBE Corporation		2.35	2.39	2.47	3.16	3.06

 $<sup>{}^{\</sup>star}\text{Includes}$  a designated special subsidiary.

	Category	Boundary	Unit	2019	2020	2021	2022	2023
	Number of hires		Persons	47	58	33	15	26
New graduate hires	Men		Persons	39	44	24	7	16
( Career-track employees)	Women		Persons	8	14	9	8	10
	(% women)		%	17	24.1	27.3	53.3	38.5
	Number of hires	UBE	Persons	56	69	36	32	33
New graduate hires (Kikanshoku* employees)	Men	Corporation	Persons	48	59	29	32	24
(ruxansnoka employees)	Women		Persons	8	10	7	0	9
	Number of hires		Persons	64	18	13	40	24
Mid-career hires	Men		Persons	57	17	10	29	22
	Women		Persons	7	1	3	11	2
3-year retention rate of new	3-year retention rate		%	97.8	97.3	91.5	92.4	93.9
graduate hires (generalist	Men	UBE Corporation	%	100	96.4	94.9	94.7	95.8
positions)	Women	Corporation	%	90	100.0	75	15 7 8 53.3 32 32 0 40 29 11 92.4	88.9
Turnover rate of regular	Employee turnover		%	1.4	1.4	1.4	1.0	1.4
employees (who resigned for	Men	UBE Corporation	%	1.4	1.4	1.2	1.0	1.2
personal reasons)	Women	Corporation	%	1.9	1.8	3.1	1.4	2.6
	Average years of service		Year	15.9	16	16.44	15.4	16.0
Average years of service	Men	UBE Corporation	Year	16	16.2	16.59	15.6	16.4
	Women	Corporation	Year	14.8	14.2	14.94	13.1	13.2
Reemployment rate of retired	employees	UBE Corporation	%	85.7	96.8	89.3	93.5	93.0

<sup>\*</sup>Technical employees and administrative employees

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	Category	Boundary	Unit	2019	2020	2021	2022	2023
Level-based training								
Job-grade specific	Number of participants	LIRE Group	Persons	227	Canceled	108	44	56
training	Average training time per participant	UBE Group  Joant  UBE Group  Joant  UBE  Corporation  UBE  Corporation	Hours	22.2	Cariceled	19	19	26.5
Basic management	Number of participants	LIBE Group	Persons	54	75	63	32	40
training	Average training time per participant	OBE Gloup	Hours	16	18	17	17	24.7
Career-track employee	Number of participants		Persons	168	197	152	87	123
training	Average training time per participant	Corporation	Hours	40.5	16.9	28	28	30.5
Kikanshoku employee	Number of participants	UBE	Persons	223	223	258	139	230
training	Average training time per participant	Corporation	Hours	30.6	15.7	15	15	16.5
Theme-based training								
Elder training	Number of participants		Persons	34	39	26	47	58
Lider training	Average training time per participant	Corporation	Hours	8	7	7	7	7
Refresher courses	Number of participants		Persons	98	130	126	124	60
ivenesiiei courses	Average training time per participant	Corporation	Hours	8	6.5	2	2	4.3
Group company new	Number of participants	LIRE Group	Persons	13	Canceled	Canceled	25	Canceled
executive training	Average training time per participant	OBL Gloup	Hours	16	Cariceleu	Cariceled	6	Cariceleu
Global training program								
Cultural sensitivity	Number of participants		Persons	29	21	23	14	18
training	Average training time per participant	Corporation	Hours	8	7	7	7	7
Global business leader	Number of participants	LIBE Grove	Persons	17	Canceled	15	15	16
training program	Average training time per participant	OBE GIOUP	Hours	104	Canceled	40	48	49.5
Overseas MBA programs	Number of participants	UBE	Persons	2	Postponed	3	1	1
Overseas widA programs	Period of dispatch	Corporation	Year	1	rusiponea	1	1	1

<sup>\*</sup>Some training programs were postponed or canceled in fiscal 2020 due to COVID-19 pandemic.
\*Training time per employee is 15 hours. (2021,UBE Corporation)

### Labor

Labor							
Category	Boundary	Unit	2019	2020	2021	2022	2023
Total actual annual working hours		Hours per person	1,949	1955	1,946	1,916	1,900
Average monthly overtime hours	UBE	Hours per person	14.7	14.2	15.1	16.8	16.0
Annual paid leave taken		Days per person	15.4	13.1	15.7	16.9	17.4
Annual paid leave granted	Corporation	Days per person	19.0	19.7	19.8	19.8	19.8
Percentage of annual paid leave taken		%	81	67	79	85.5	88.2
Violations of Labor Standards Act		Number of violations	0	0	0	1	1

### Support for Work-Life Balance

	Category	Boundary	Unit	2019	2020	2021	2022	2023
	Number of employees using it		Persons	80	89	78	78	81
Number of employees taking childcare leave	Men		Persons	72	86	71	71	74
ornidoare reave	Women		Persons	8	3	7	7	7
Percentage of employees	Men		%	63.2	72.3	75.5	97.2	99
taking childcare leave	Women		%	100	100	100	100	100
Average number of childcare	Men		Days	5.2	8.0	7.0	10.0	12.3
leave days taken	Women		Days	351	245	117	142.0	151.0
Percentage of employees	Men		%	100	100	100	100	100
returning after childcare leave	Women		%	100	100	100	100	100
Number of employees taking maternity leave	Women		Persons	8	5	9	10	8
Childbirth leave	Men		Persons	91	91	94	62	52
Childbirth leave	% of eligible employees using it	LIDE	%	79.8	76.5	75.5	84.9	75.4
	Number of employees using it	UBE Corporation	Persons	9	4	2	3	6
Number of employees taking child nursing leave	Men		Persons	2	2	0	0	1
orma maronig routo	Women		Persons	7	2	2	3	5
	Number of employees using it		Persons	0	0	1	1	1
Number of employees taking family nursing leave	Men		Persons	0	0	1	1	1
ianny narong roavo	Women		Persons	0	0	0	0	0
	Number of employees using it		Persons	4	4	4	3	4
Number of employees taking family nursing short leave	Men		Persons	3	2	3	1	2
ianny narong onorcroavo	Women		Persons	1	2	1	2	2
Number of employees taking	Number of employees using it		Persons	24	22	22	24	26
shortened working time for	Men	UBE Corporation	Persons	1	2	1	2	1
child/family care	Women	Corporation	Persons	23	20	21	22	25
Number of employees register year end)	ed with career restart system (as of fiscal-		Persons	8	9	12	12	15

#### Labor Union

Category	Boundary	Unit	2019	2020	2021	2022	2023
Number of members		Persons	2,401	2,334	1,397	1,513	1,524
Membership rate (collective bargaining coverage)	UBE Corporation	%	69.6	69.0	67.9	68.3	67.9

#### Occupational Safety and Security

	Category	Boundary	Unit	2019	2020	2021	2022	2023
Number of fatal incidents	UBE Group employees	UBE Group	Number	0	0	0	0	0
	Employees of partner companies of the UBE Group			1	1	0	0	0
Number of Lost-Time Incidents	UBE Group employees	UBE Group		3	5	5	6	8
	Employees of partner companies of the UBE Group			7	5	2	4	6
	Profit UBE employees attributable	UBE	Number	1	3	0	3	0
	to Partner company employees	Corporation	Number	4	4	0	1	2
	UBE employees	UBE Group		2	2	5	3	8
	Partner company employees	companies		3	1	2	3	4
Lost-time injury frequency rate	UBE employees	UBE Group	Number	0.19	0.32	0.33	0.60	0.69
	Partner company employees			0.74	0.52	0.19	0.74	1.14
Number of process accidents		UBE Corporati	Number	4	13	5	5	4
		UBE Group	Nullibel	3	2	3	5	6
Safety, health and disaster preven	tion expenditures	UBE Group	(Million yen)	11,361	12,002	14,371	8,304	7,210

#### Health

重点課題	Category	Boundary	Unit	Targets	2019	2020	2021	2022	2023
	Regular health checkup uptake rate			100%	100	100	100	100	100
Identify risk of cerebral and cardiac disease using health checkup findings and reduce	Complete checkup uptake rate		%	Increase compared to the previous fiscal year	98.6	98.8	98.8	99.4	99.1
abnormal findings rate	Rate of high-risk individuals according to UBE criteria			Reduce compared to the previous fiscal year	7.2	8.8	7.9	7.6	8.4
Detect and treat cancer early using health checkup findings	Secondary screening rate for cancer		%	compared to the previous fiscal year	96.8	89.9	98.2	99.0	97.0
	Stress check uptake rate	UBE		95% or higher	97.2	96.9	97.2	93.5	96.3
Promote workplace improvement activities using stress check	Number of departments with stress check total health risk values of 120 and higher	Corporation	%	Reduce compared to the previous fiscal year Reduce	43	34	20	20	19
findings	Percentage of high-stress individuals <sup>*1</sup> in stress check			compared to the previous fiscal year	11.6	10.3	10.1	11.5	9.1
Reduce the number of	New case rate			Reduce compared to the previous fiscal year	0.55	0.47	0.46	0.72	0.85
employees on long- term leave	Mental health severity rate		%	Reduce compared to the previous fiscal year	0.76	0.73	0.51	0.60	0.77
	Return to work rate			50% or higher	31.8	61	66.7	36.7	37.8
Zero passive smoking	Smoking rate	UBE Corporation		(FY2021)	25.2	23.6	20	19.6	19.9
		UBE Group <sup>*2</sup>	%	23% or less	25.9	24.4	22.3	22.7	23.0
Other Health Indicators (Scope: Health	Percentage of employees with appropriate body weight	UBE	%	Increase compared to the previous fiscal year	67.3	66.7	68.2	66.9	66.9
Checkup Recipients of All Ages)	Percentage of employees who regularly exercise's	Corporation	%	Increase compared to the previous fiscal year	28.4	31	35.2	37.9	37.8

# Number of Patents Held (Registered)

Category	Boundary	Unit	2019	2020	2021	2022	2023
In Japan							
Number of patents held	LIDE O		186	177	178	111	107
Cumulative number of patents held as of fiscal year-end	UBE Group	Number	2,726	2,380	2,172	1,442	1,443
Outside Japan							
Number of patents held			143	158	126	76	71
Cumulative number of patents held as of fiscal year-end			2,025	1,842	1,634	1,457	1,346
United States			41	20	16	13	9
Europe	UBE Group	Number	9	21	10	3	6
China			30	37	40	17	19
South Korea			24	25	28	17	16
Taiwan			15	6	11	10	5
Other countries/regions			24	49	21	16	16

<sup>&</sup>lt;sup>11</sup> As stipulated in the Stress Check Guidelines (revised August 2018), Ministry of Health, Labour and Welfare
<sup>22</sup> Group companies that have concluded an occupational health outsourcing contract or a similar agreement
<sup>3</sup> Regularly exercise: Engaging in at least 30 minutes of exercise at least twice a week

#### **Actual Expenditures for Social Initiatives**

Category	Boundary	Unit	2019	2020	2021	2022	2023
Expenditures for social initiatives	UBE Group	(Million yen)	306.8	216.8	205.3	189.3	182.9
Expenditures by Form of Social Initiative							
寄付金in金銭) donations			37.2	53.0	54.8	57.8	60.6
Material donations			2.1	5.1	1.9	4.1	4.5
Access to facilities	UBE Group	%	4.5	0.7	0.1	0.7	2.1
Employee participation and outreach			46.3	29.7	31.1	26.4	22.2
Other			9.9	11.4	12.0	10.9	10.5

<sup>\*</sup>Donated five million yen to UBE Foundation in fiscal 2017 as part of UBE's 120th anniversary projects.

#### Management System Certification Acquisitions (Occupational Safety and Health)

\*See <u>here</u> for the environmental management system (Environment)

Occupational Safety and Health Management System (OSHMS) Acquisitions (Acquisition rate\*: 90%)

Companies	Business Sites	OSHMS	Year and Month of Acquisition	Registration Agencies
UBE Corporation	Ube Chemical Factory	ISO45001	February 2006	Lloyd's Register Quality Assurance Limited (LRQA)
	Ube Chemical Factory Fujimagari area	ISO45001	January 2017	Lloyd's Register Quality Assurance Limited (LRQA)
	Sakai Factory	ISO45001	March 2012	Lloyd's Register Quality Assurance Limited (LRQA)
	Ube Electric and Industrial Materials Factory	ISO45001	April 2007	The High Pressure Gas Safety Institute of Japan
	Power Management Dept.	ISO45001	September 2006	Japan Quality Assurance Organization (JQA)
	Ube Research Laboratory and Pharmaceutical Research Laboratory	ISO45001	October 2021	Lloyd's Register Quality Assurance Limited (LRQA)
	Future Tech Laboratory	ISO45001	October 2020	GCC Japan
Ube Logistics Service, Ltd.	Ube Site <sup>1</sup>	ISO45001	March 2011	Lloyd's Register Quality Assurance Limited (LRQA)
	Sakai Site <sup>2</sup>	ISO45001	March 2012	Lloyd's Register Quality Assurance Limited (LRQA)
	Chiba Site <sup>3</sup>	ISO45001	April 2006	Japan Chemical Quality Assurance Ltd. (JCQA)
	Nagoya Site <sup>2</sup>	ISO45001	March 2012	Lloyd's Register Quality Assurance Limited (LRQA)
UBE FILM ,LTD.	Headquarters and Onoda Factory	ISO45001	May 2009	Perry Johnson Registrars, Inc.
	Narita Factory	ISO45001	May 2009	Perry Johnson Registrars, Inc.
	Sano Factory	ISO45001	May 2009	Perry Johnson Registrars, Inc.
JBE Hydrogen Peroxide, Ltd.	Ube Factory	ISO45001	January 2007	Japan Chemical Quality Assurance Ltd. (JCQA)
UBE EXSYMO CO., LTD.	Gifu Site	ISO45001	February 2006	Japan Quality Assurance Organization (JQA)
	Fukushima Site	ISO45001	February 2006	Japan Quality Assurance Organization (JQA)
Ube Maxell Co., Ltd.	Ube Site <sup>1</sup>	ISO45001	February 2006	Lloyd's Register Quality Assurance Limited (LRQA)
	Sakai Site <sup>2</sup>	ISO45001	February 2006	Lloyd's Register Quality Assurance Limited (LRQA)
JBE Scientific Analysis Laboratory, Inc.	Ube erea and Chiba erea	ISO45001	September 2022	Japan Quality Assurance Organization (JQA)
Ems-Ube Ltd.	Laurolactam Factory <sup>1</sup>	ISO45001	February 2006	Lloyd's Register Quality Assurance Limited (LRQA)
JBE Elastomer Co. Ltd.	Chiba Factory	ISO45001	April 2006	Japan Chemical Quality Assurance Ltd. (JCQA)
JBE-MARUZEN POLYETHYLENE Co., Ltd.	Chiba Factory <sup>3</sup>	ISO45001	April 2006	Japan Chemical Quality Assurance Ltd. (JCQA)
//U Ionic Solutions Corporation	Sakai Factory <sup>2</sup>	ISO45001	March 2012	Lloyd's Register Quality Assurance Limited (LRQA)
JBE MACHINERY CORPORATION, Ltd.	Headquaters Factory and Nagoya Site	ISO45001	December 2005	Lloyd's Register Quality Assurance Limited (LRQA)
T&U ELECTRONICS CO.,LTD.	Headquaters Factory	ISO45001	March 2006	GCC Japan
JBE STEEL CO., LTD.	Headquaters Factory	ISO45001	January 2007	Lloyd's Register Quality Assurance Limited (LRQA)
FUKUSHIMA LTD.	Headquaters Factory	ISO45001	October 2000	JIC QUALITY ASSURANCE LTD.

<sup>\*</sup> Percentage of domestic plants and laboratories of UBE, Ltd. and consolidated subsidiaries that operate this management system

- 1 Included in the certification scope of UBE Corporation Ube Chemical Factory
- 2 Included in the certification scope of UBE Corporation Sakai Factory
- $3\,\,$   $\,$  Included in the certification scope of UBE Elastomer Co., Ltd. Chiba Plant