



Statistics Korea

Press Release

다시, 대한민국!
새로운 국민의 나라

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Preliminary Results of the 2022 Census on Establishments

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Preliminary Results of the 2022 Census on Establishments

1 Number of establishments by industry

□ At the end of 2022, there were 6,141,263 establishments, which increased by 61,561 establishments (1.0%) from 2021.

○ (All industries)

At the end of 2022, there were 6,141,263 establishments, which increased by 61,561 establishments (1.0%) from 6,079,702 establishments in 2021.

- (Number of establishments by industry)

As for the number of establishments by industrial section, 'Wholesale and retail trade' recorded the highest figure of 1.519 million establishments (24.7%), which was followed by 'Accommodation and food service activities' (864 thousand establishments, 14.1%) and 'Transportation and storage' (644 thousand establishments, 10.5%).

- (Change in establishments by industry)

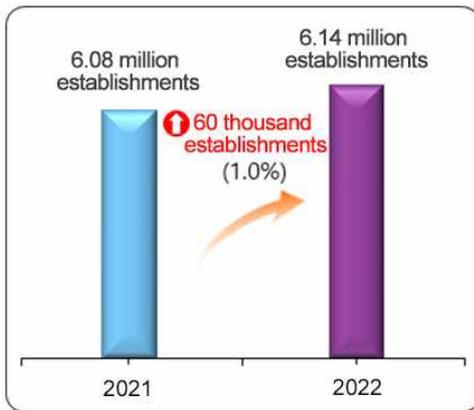
As for the year-on-year change in establishments by industrial section, 'Wholesale and retail trade' (-17 thousand establishments, -1.1%) and 'Business facilities management and business support services; rental and leasing activities' (-4 thousand establishments, -3.1%) showed a decrease. Whereas, 'Transportation and storage' (27 thousand establishments, 4.4%) and 'Membership organizations, repair and other personal services' (10 thousand establishments, 2.1%) showed an increase.

< Number of establishments by industry >

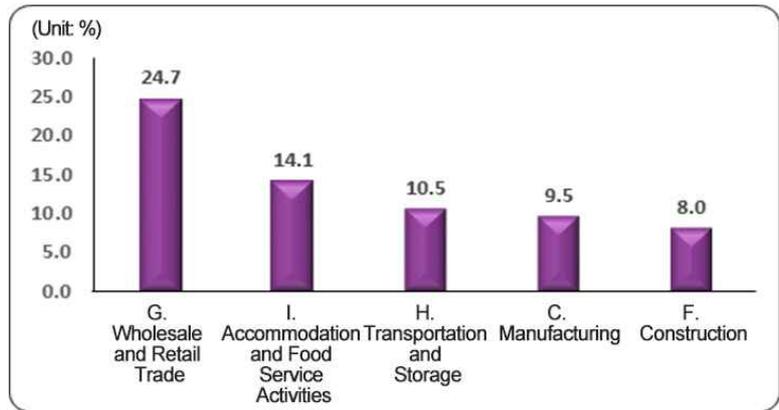
(Unit: each, %, %p)

Industrial classification	2021	Compo- sition	2022	Compo- sition	Change	Change in the share	Percent change
Total	6,079,702	100.0	6,141,263	100.0	61,561	-	1.0
A. Agriculture, Forestry and Fishing	12,775	0.2	12,819	0.2	44	0.0	0.3
B. Mining and Quarrying	2,104	0.0	1,921	0.0	-183	0.0	-8.7
C. Manufacturing	579,050	9.5	586,355	9.5	7,305	0.0	1.3
D. Electricity, Gas, Steam and Air Conditioning Supply	88,513	1.5	91,040	1.5	2,527	0.0	2.9
E. Water Supply; Sewage, Waste Management, Materials Recovery	13,296	0.2	13,517	0.2	221	0.0	1.7
F. Construction	485,078	8.0	491,174	8.0	6,096	0.0	1.3
G. Wholesale and Retail Trade	1,536,229	25.3	1,518,854	24.7	-17,375	-0.5	-1.1
H. Transportation and Storage	616,484	10.1	643,835	10.5	27,351	0.3	4.4
I. Accommodation and Food Service Activities	863,009	14.2	864,335	14.1	1,326	-0.1	0.2
J. Information and Communication	120,745	2.0	127,358	2.1	6,613	0.1	5.5
K. Financial and Insurance Activities	64,519	1.1	64,592	1.1	73	0.0	0.1
L. Real Estate Activities	285,968	4.7	290,027	4.7	4,059	0.0	1.4
M. Professional, Scientific and Technical Activities	223,434	3.7	226,604	3.7	3,170	0.0	1.4
N. Business Facilities Management and Business Support Services; Rental and Leasing Activities	142,424	2.3	138,068	2.2	-4,356	-0.1	-3.1
O. Public Administration and Defence; Compulsory Social Security	12,568	0.2	12,628	0.2	60	0.0	0.5
P. Education	249,231	4.1	256,569	4.2	7,338	0.1	2.9
Q. Human Health and Social Work Activities	162,288	2.7	167,395	2.7	5,107	0.1	3.1
R. Arts, Sports and Recreation Related Services	143,372	2.4	145,545	2.4	2,173	0.0	1.5
S. Membership Organizations, Repair and Other Personal Services	478,615	7.9	488,627	8.0	10,012	0.1	2.1

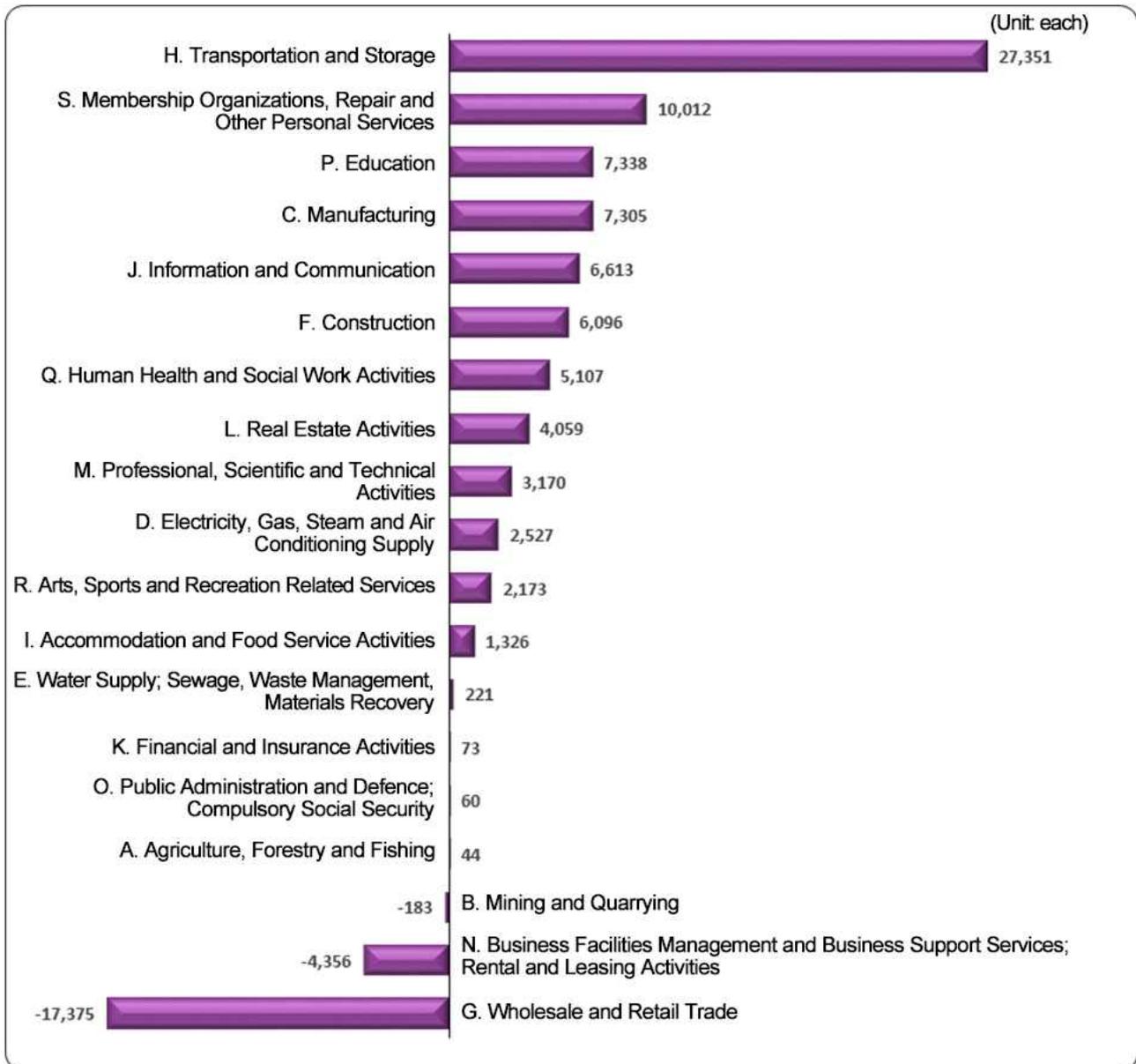
< Number of establishments >



< Top industries occupying a high share of establishments >



< Year-on-year change in establishments by industry >



2 Number of workers by industry

□ At the end of 2022, there were 25,211,397 workers, which increased by 279,797 workers (1.1%) from 2021.

○ (All industries)

At the end of 2022, there were 25,211,397 workers, which increased by 279,797 persons (1.1%) from 24,931,600 workers in 2021.

- (Number of workers by industry)

As for the number of workers by industrial section, 'Manufacturing' recorded the highest figure of 4.279 million workers (17.0%), which was followed by 'Wholesale and retail trade' (3.59 million workers, 14.2%) and 'Human health and social work activities' (2.452 million workers, 9.7%).

- (Change in workers by industry)

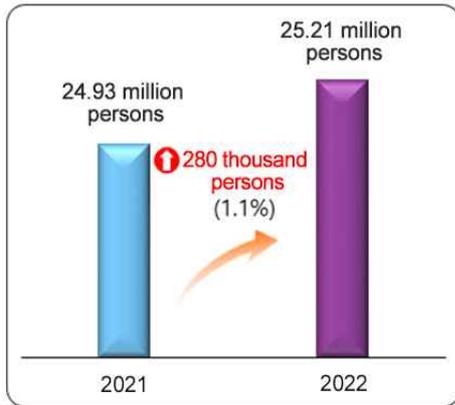
As for the year-on-year change in workers by industrial section, 'Wholesale and retail trade' (-78 thousand workers, -2.1%) and 'Construction' (-54 thousand workers, -2.7%) showed a decrease. Whereas, 'Accommodation and food service activities' (116 thousand workers, 5.5%) and 'Human health and social work activities' (95 thousand workers, 4.0%) showed an increase.

< Number of workers by industry >

(Unit: person, %, %p)

Industrial classification	2021		2022		Change	Change in the share	Percent change
		Compo-sition		Compo-sition			
Total	24,931,600	100.0	25,211,397	100.0	279,797	-	1.1
A. Agriculture, Forestry and Fishing	66,163	0.3	66,325	0.3	162	0.0	0.2
B. Mining and Quarrying	14,863	0.1	14,364	0.1	-499	0.0	-3.4
C. Manufacturing	4,217,537	16.9	4,279,063	17.0	61,526	0.1	1.5
D. Electricity, Gas, Steam and Air Conditioning Supply	156,994	0.6	159,446	0.6	2,452	0.0	1.6
E. Water Supply; Sewage, Waste Management, Materials Recovery	133,172	0.5	132,760	0.5	-412	0.0	-0.3
F. Construction	1,987,478	8.0	1,933,953	7.7	-53,525	-0.3	-2.7
G. Wholesale and Retail Trade	3,668,167	14.7	3,590,493	14.2	-77,674	-0.5	-2.1
H. Transportation and Storage	1,361,418	5.5	1,378,626	5.5	17,208	0.0	1.3
I. Accommodation and Food Service Activities	2,108,073	8.5	2,223,716	8.8	115,643	0.4	5.5
J. Information and Communication	831,969	3.3	873,167	3.5	41,198	0.1	5.0
K. Financial and Insurance Activities	741,010	3.0	731,205	2.9	-9,805	-0.1	-1.3
L. Real Estate Activities	702,920	2.8	701,240	2.8	-1,680	0.0	-0.2
M. Professional, Scientific and Technical Activities	1,404,904	5.6	1,433,610	5.7	28,706	0.1	2.0
N. Business Facilities Management and Business Support Services; Rental and Leasing Activities	1,300,767	5.2	1,297,427	5.1	-3,340	-0.1	-0.3
O. Public Administration and Defence; Compulsory Social Security	866,310	3.5	879,418	3.5	13,108	0.0	1.5
P. Education	1,687,025	6.8	1,716,041	6.8	29,016	0.0	1.7
Q. Human Health and Social Work Activities	2,357,153	9.5	2,451,737	9.7	94,584	0.3	4.0
R. Arts, Sports and Recreation Related Services	421,838	1.7	442,398	1.8	20,560	0.1	4.9
S. Membership Organizations, Repair and Other Personal Services	903,839	3.6	906,408	3.6	2,569	0.0	0.3

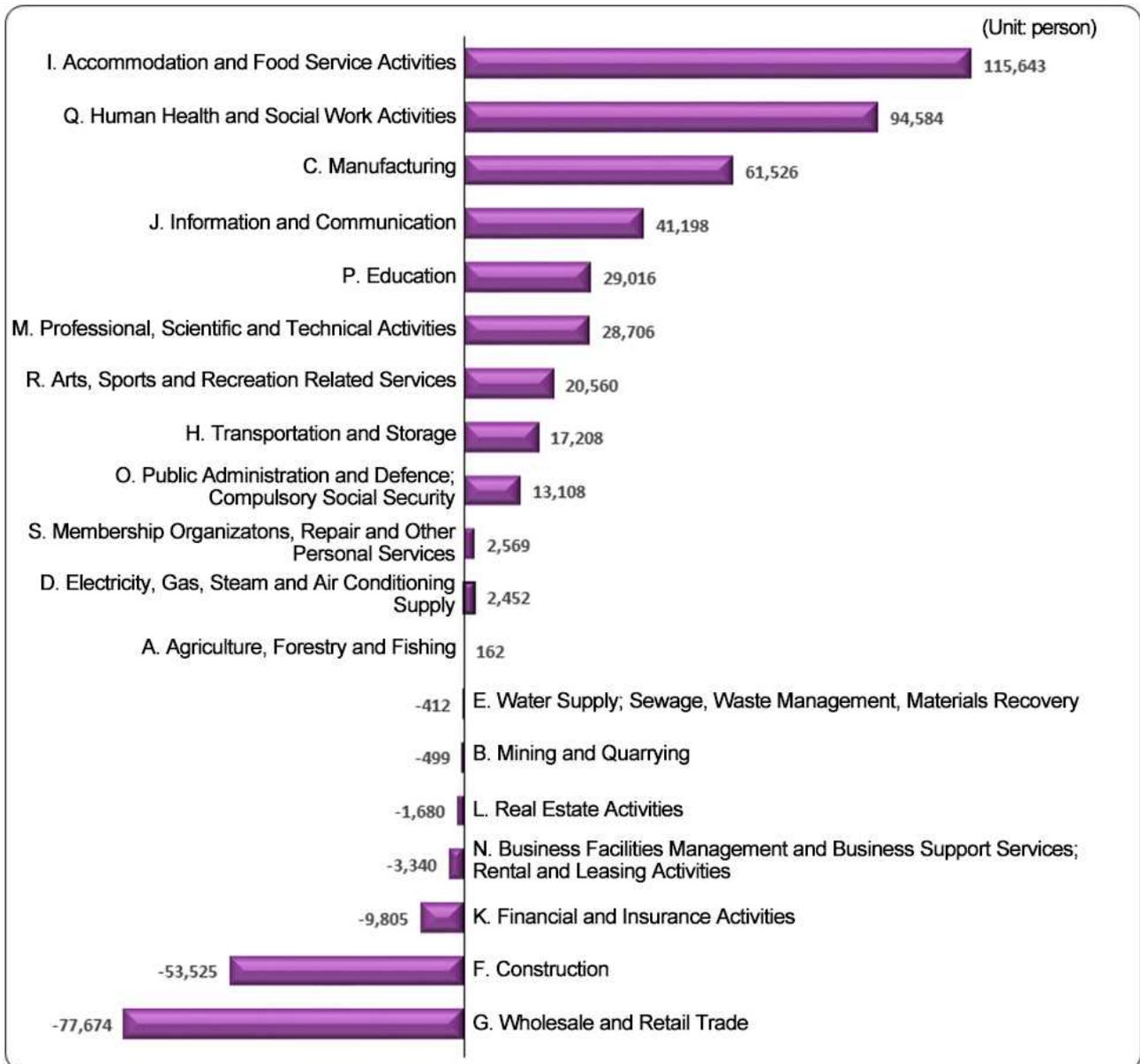
< Number of workers >



< Top industries occupying a high share of workers >



< Year-on-year change in workers by industry >

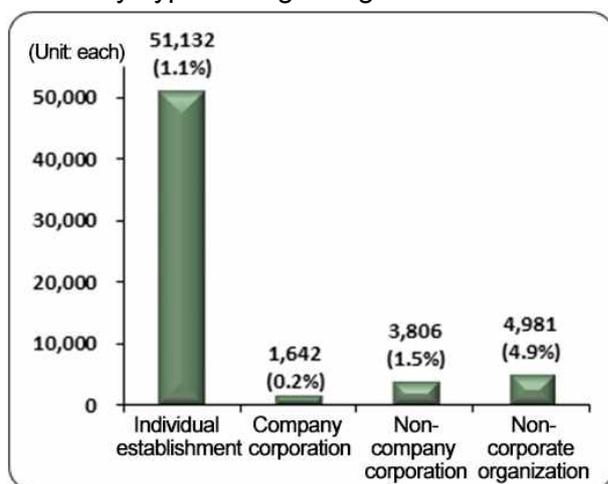


3 Number of establishments and workers by type of legal organization

□ Compared to 2021, individual establishments recorded an increase of 51 thousand establishments. Company corporations recorded an increase of 170 thousand workers.

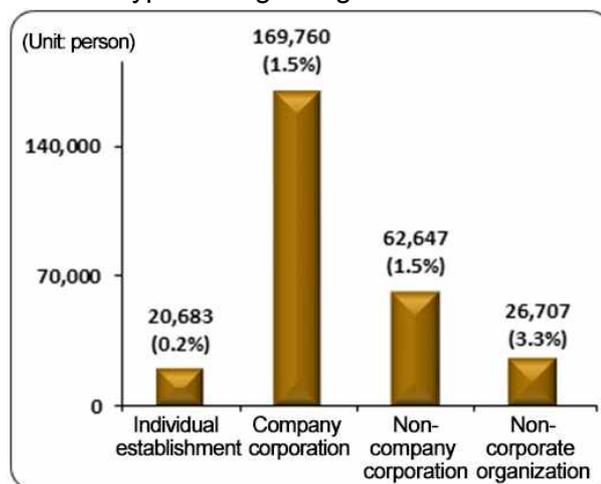
- As for the year-on-year change in establishments by type of legal organization, individual establishments (51 thousand establishments, 1.1%) and non-corporate organizations (5 thousand establishments, 4.9%) recorded an increase.
- As for the year-on-year change in workers by type of legal organization, company corporations (170 thousand workers, 1.5%), non-company corporations (63 thousand workers, 1.5%) and non-corporate organizations (27 thousand establishments, 3.3%) recorded an increase.

< Year-on-year change in establishments by type of legal organization >



※ Figures in parentheses represent year-on-year percent changes.

< Year-on-year change in workers by type of legal organization >



※ Figures in parentheses represent year-on-year percent changes.

(Unit: each, person, %, %p)

By type of legal organization	Number of establishments				Number of workers			
	2021	2022	Change	Percent change	2021	2022	Change	Percent change
Total	6,079,702 (100.0)	6,141,263 (100.0)	61,561	1.0	24,931,600 (100.0)	25,211,397 (100.0)	279,797	1.1
Individual establishment	4,792,662 (78.8)	4,843,794 (78.9)	51,132 (0.1)	1.1	8,853,049 (35.5)	8,873,732 (35.2)	20,683 (-0.3)	0.2
Company corporation	929,151 (15.3)	930,793 (15.2)	1,642 (-0.1)	0.2	10,966,322 (44.0)	11,136,082 (44.2)	169,760 (0.2)	1.5
Non-company corporation	255,319 (4.2)	259,125 (4.2)	3,806 (0.0)	1.5	4,304,032 (17.3)	4,366,679 (17.3)	62,647 (0.0)	1.5
Non-corporate organization	102,570 (1.7)	107,551 (1.8)	4,981 (0.1)	4.9	808,197 (3.2)	834,904 (3.3)	26,707 (0.1)	3.3

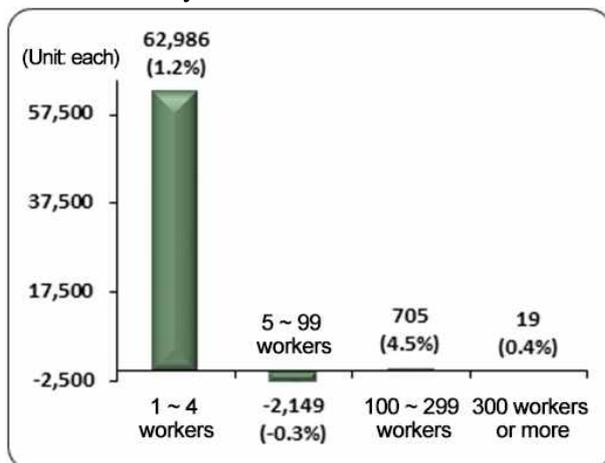
Note) Figures in parentheses represent component ratios and change in component ratios.

4 Number of establishments and workers by size of workers

□ Compared to 2021, establishments with 1~4 workers recorded an increase of 63 thousand establishments. Establishments with 5~99 workers recorded an increase of 113 thousand workers.

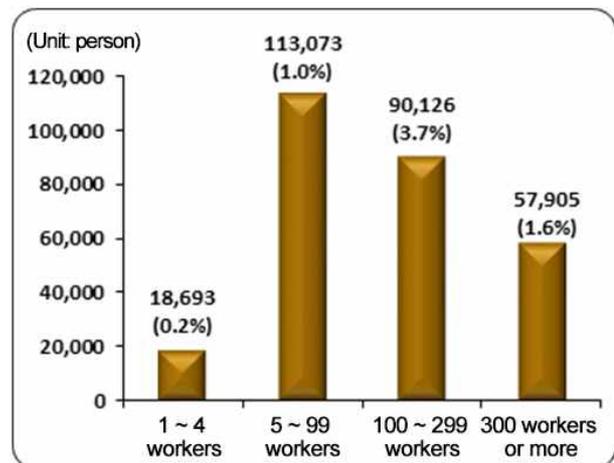
- As for the year-on-year change in establishments by size of workers, establishments with 5~99 workers (-2 thousand establishments, -0.3%) recorded a decrease. In the meantime, establishments with 1~4 workers (63 thousand establishments, 1.2%) recorded an increase.
- As for the year-on-year change in workers by size of workers, establishments with 5~99 workers (113 thousand workers, 1.0%), those with 100~299 workers (90 thousand workers, 3.7%) and those with 300 workers or more (58 thousand workers, 1.6%) recorded an increase.

< Year-on-year change in establishments by size of workers >



※ Figures in parentheses represent year-on-year percent changes.

< Year-on-year change in workers by size of workers >



※ Figures in parentheses represent year-on-year percent changes.

(Unit: each, person, %, %p)

By size of workers	Number of establishments				Number of workers			
	2021	2022	Change	Percent change	2021	2022	Change	Percent change
Total	6,079,702 (100.0)	6,141,263 (100.0)	61,561	1.0	24,931,600 (100.0)	25,211,397 (100.0)	279,797	1.1
1 ~ 4 workers	5,251,614 (86.4)	5,314,600 (86.5)	62,986 (0.1)	1.2	7,779,460 (31.2)	7,798,153 (30.9)	18,693 (-0.3)	0.2
5 ~ 99 workers	808,179 (13.3)	806,030 (13.1)	-2,149 (-0.2)	-0.3	11,024,252 (44.2)	11,137,325 (44.2)	113,073 (0.0)	1.0
100 ~ 299 workers	15,505 (0.3)	16,210 (0.3)	705 (0.0)	4.5	2,455,931 (9.9)	2,546,057 (10.1)	90,126 (0.2)	3.7
300 workers or more	4,404 (0.1)	4,423 (0.1)	19 (0.0)	0.4	3,671,957 (14.7)	3,729,862 (14.8)	57,905 (0.1)	1.6

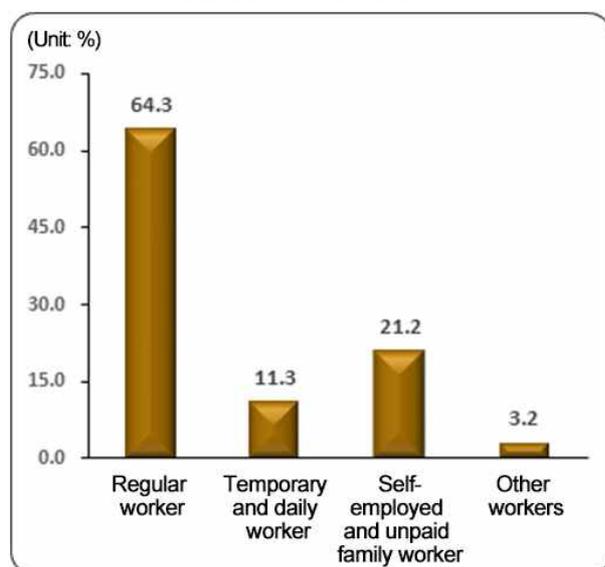
Note) Figures in parentheses represent component ratios and change in component ratios.

5 Number of workers by status of workers

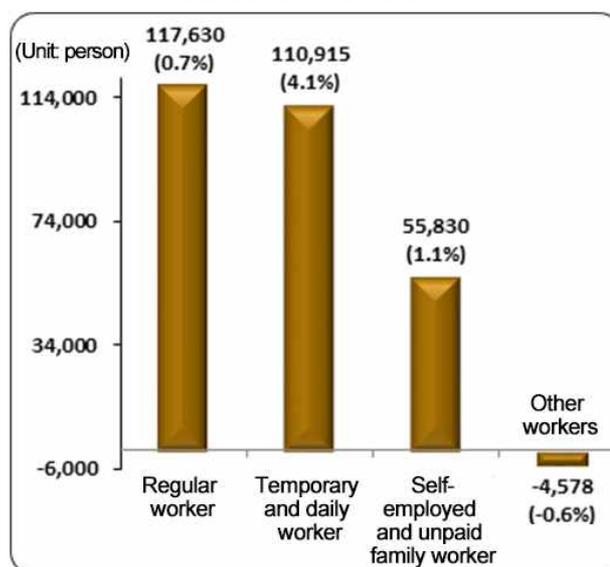
□ As for workers by status of workers, regular workers and 'temporary and daily workers' showed a year-on-year increase.

- As of the end of 2022, as for the share of workers by status of workers, regular workers occupied the largest share of 64.3% of the total workers, which was followed by self-employed and unpaid family workers (21.2%) and temporary and daily workers (11.3%).
- As for the year-on-year change in workers by status of workers, other workers (-5 thousand workers, -0.6%) recorded a decrease. In the meantime, regular workers (118 thousand workers, 0.7%) and 'temporary and daily workers' (111 thousand workers, 4.1%) recorded an increase.

< Composition of workers by status of workers >



< Year-on-year change in workers by status of workers >



※ Figures in parentheses represent year-on-year percent changes.

(Unit: person, %)

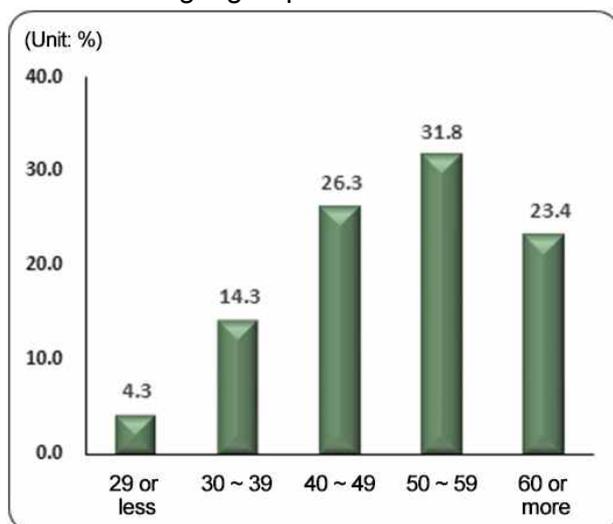
Number of workers by status of workers	2021		2022		Change	Percent change
		Composition		Composition		
Total	24,931,600	100.0	25,211,397	100.0	279,797	1.1
Regular worker	16,083,945	64.5	16,201,575	64.3	117,630	0.7
Temporary and daily worker	2,731,109	11.0	2,842,024	11.3	110,915	4.1
Self-employed and unpaid family worker	5,299,885	21.3	5,355,715	21.2	55,830	1.1
Other workers	816,661	3.3	812,083	3.2	-4,578	-0.6

6 Number of establishments by age group of CEOs

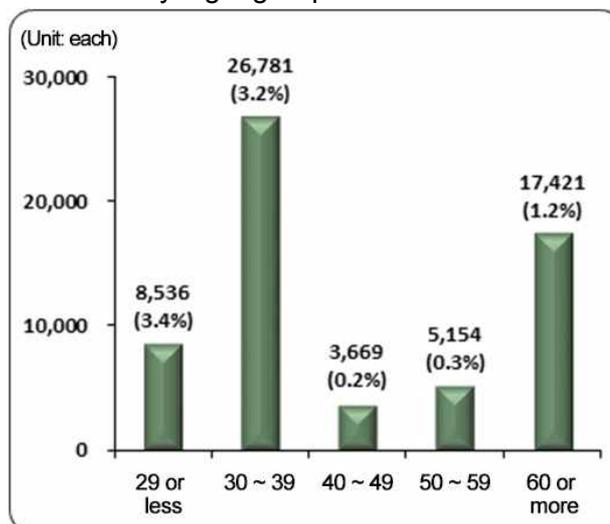
□ Establishments with a CEO aged 50~59 occupied the largest share. Compared to 2021, establishments with a CEO aged 30~39 recorded an increase.

- As of the end of 2022, establishments with a CEO aged 50~59 occupied the largest share at 31.8%, which was followed by those with a CEO aged 40~49 (26.3%) and those with a CEO aged 60 or more (23.4%).
- As for the year-on-year change in establishments by age group of CEOs, establishments with a CEO aged 30~39 (27 thousand establishments, 3.2%), those with a CEO aged 60 or more (17 thousand establishments, 1.2%) and those with a CEO aged 29 or less (9 thousand establishments, 3.4%) recorded an increase.

< Composition of establishments by age group of CEOs >



< Year-on-year change in establishments by age group of CEOs >



※ Figures in parentheses represent year-on-year percent changes.

(Unit: each, %)

Number of establishments by age group of CEOs	2021		2022		Change	Percent change
		Composition		Composition		
Total	6,079,702	100.0	6,141,263	100.0	61,561	1.0
29 or less	253,075	4.2	261,611	4.3	8,536	3.4
30 ~ 39	848,879	14.0	875,660	14.3	26,781	3.2
40 ~ 49	1,610,586	26.5	1,614,255	26.3	3,669	0.2
50 ~ 59	1,945,686	32.0	1,950,840	31.8	5,154	0.3
60 or more	1,421,476	23.4	1,438,897	23.4	17,421	1.2

7 Number of establishments with a female CEO by industry

□ 'Education', 'Accommodation and food service activities' and 'Membership organizations, repair and other personal services' showed a higher share of female CEOs compared to the average of all industries.

- As of the end of 2022, 'Education' (61.2%), 'Accommodation and food service activities' (57.4%) and 'Membership organizations, repair and other personal services' (48.7%) showed a higher share of female CEOs compared to the average of all industries (36.8%).
- As for the year-on-year change in establishments with a female CEO, 'Accommodation and food service activities' (-4 thousand establishments, -0.7%) and 'Business facilities management and business support services; rental and leasing activities' (-1 thousand establishments, -3.2%) recorded a decrease. In the meantime, 'Membership organizations, repair and other personal services' (9 thousand establishments, 4.0%) and 'Education' (7 thousand establishments, 4.4%) recorded an increase.

< Number of establishments with a female CEO by industry >

(Unit: each, %)

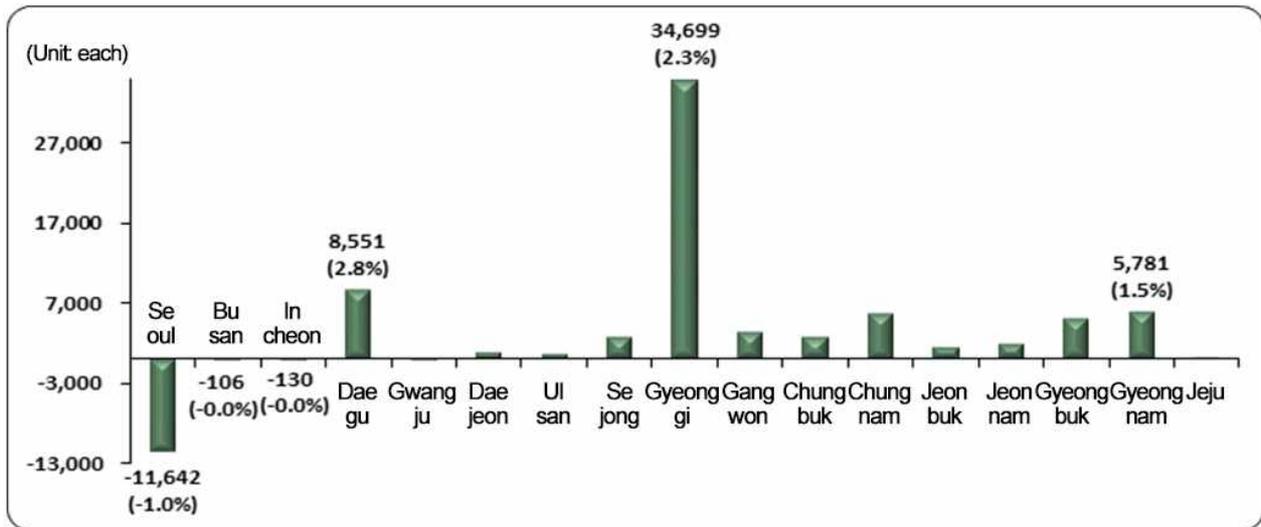
By industry	2021			2022			Change in female CEOs	Percent change in female CEOs
	Establishments in 2021	Female CEOs	Share of female CEOs	Establishments in 2022	Female CEOs	Share of female CEOs		
All industries	6,079,702	2,234,804	36.8	6,141,263	2,262,242	36.8	27,438	1.2
A. Agriculture, Forestry and Fishing	12,775	2,389	18.7	12,819	2,341	18.3	-48	-2.0
B. Mining and Quarrying	2,104	355	16.9	1,921	289	15.0	-66	-18.6
C. Manufacturing	579,050	134,003	23.1	586,355	135,452	23.1	1,449	1.1
D. Electricity, Gas, Steam and Air Conditioning Supply	88,513	33,870	38.3	91,040	33,463	36.8	-407	-1.2
E. Water Supply; Sewage, Waste Management, Materials Recovery	13,296	2,444	18.4	13,517	2,501	18.5	57	2.3
F. Construction	485,078	101,377	20.9	491,174	102,888	20.9	1,511	1.5
G. Wholesale and Retail Trade	1,536,229	649,289	42.3	1,518,854	651,531	42.9	2,242	0.3
H. Transportation and Storage	616,484	59,985	9.7	643,835	62,344	9.7	2,359	3.9
I. Accommodation and Food Service Activities	863,009	500,050	57.9	864,335	496,384	57.4	-3,666	-0.7
J. Information and Communication	120,745	28,702	23.8	127,358	30,657	24.1	1,955	6.8
K. Financial and Insurance Activities	64,519	15,513	24.0	64,592	14,980	23.2	-533	-3.4
L. Real Estate Activities	285,968	100,397	35.1	290,027	104,173	35.9	3,776	3.8
M. Professional, Scientific and Technical Activities	223,434	53,127	23.8	226,604	55,275	24.4	2,148	4.0
N. Business Facilities Management and Business Support Services; Rental and Leasing Activities	142,424	41,770	29.3	138,068	40,454	29.3	-1,316	-3.2
O. Public Administration and Defence; Compulsory Social Security	12,568	1,245	9.9	12,628	1,238	9.8	-7	-0.6
P. Education	249,231	150,357	60.3	256,569	156,913	61.2	6,556	4.4
Q. Human Health and Social Work Activities	162,288	70,952	43.7	167,395	72,940	43.6	1,988	2.8
R. Arts, Sports and Recreation Related Services	143,372	60,066	41.9	145,545	60,453	41.5	387	0.6
S. Membership Organizations, Repair and Other Personal Services	478,615	228,913	47.8	488,627	237,966	48.7	9,053	4.0

8 Number of establishments by region

□ Compared to 2021, Gyeonggi, Incheon and Gyeongnam showed an increase in establishments.

- As for the year-on-year change in establishments by region, Seoul (-12 thousand establishments, -1.0%), Daegu (-130 establishments, -0.0%) and Busan (-106 establishments, -0.0%) recorded a decrease. In the meantime, Gyeonggi (35 thousand establishments, 2.3%), Incheon (9 thousand establishments, 2.8%) and Gyeongnam (6 thousand establishments, 1.5%) recorded an increase.

< Year-on-year change in establishments by region >



※ Figures in parentheses represent year-on-year percent changes.

< 3 regions recording the highest year-on-year increase and decrease in establishments >

(Unit: each, %)

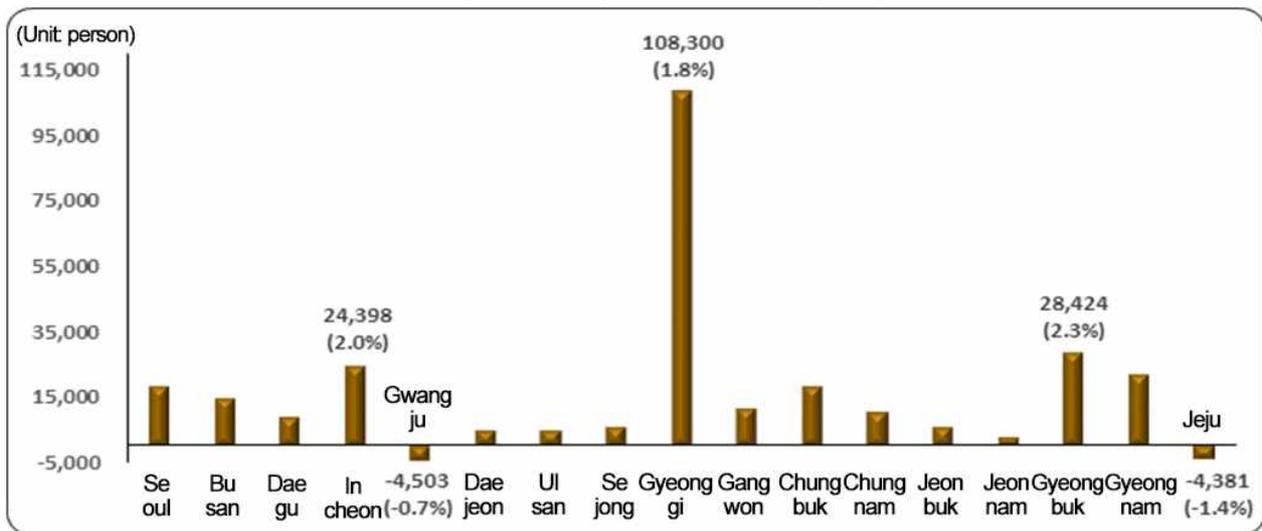
By region	2021		2022		Change	Percent change	
		Composition		Composition			
The nation	6,079,702	100.0	6,141,263	100.0	61,561	1.0	
Increase	Gyeonggi	1,481,054	24.4	1,515,753	24.7	34,699	2.3
	Incheon	308,892	5.1	317,443	5.2	8,551	2.8
	Gyeongnam	392,614	6.5	398,395	6.5	5,781	1.5
Decrease	Seoul	1,188,091	19.5	1,176,449	19.2	-11,642	-1.0
	Daegu	279,798	4.6	279,668	4.6	-130	-0.0
	Busan	401,254	6.6	401,148	6.5	-106	-0.0

9 Number of workers by region

□ Compared to 2021, Gyeonggi, Gyeongbuk and Incheon recorded an increase in workers.

- As for the year-on-year change in workers by region, Gwangju (-5 thousand workers, -0.7%) and Jeju (-4 thousand workers, -1.4%) recorded a decrease. In the meantime, Gyeonggi (108 thousand workers, 1.8%), Gyeongbuk (28 thousand workers, 2.3%) and Incheon (24 thousand workers, 2.0%) recorded an increase.

< Year-on-year change in workers by region >



※ Figures in parentheses represent year-on-year percent changes.

< 3 regions recording the highest year-on-year increase and 2 regions recording the highest year-on-year decrease in workers >

(Unit: person, %)

By region		2021	Composition	2022	Composition	Change	Percent change
The nation		24,931,600	100.0	25,211,397	100.0	279,797	1.1
Increase	Gyeonggi	5,994,570	24.0	6,102,870	24.2	108,300	1.8
	Gyeongbuk	1,234,314	5.0	1,262,738	5.0	28,424	2.3
	Incheon	1,223,448	4.9	1,247,846	4.9	24,398	2.0
Decrease	Gwangju	676,261	2.7	671,758	2.7	-4,503	-0.7
	Jeju	323,316	1.3	318,935	1.3	-4,381	-1.4