

# Preliminary Results of the Survey of Business Activities in 2015

- The number of domestic enterprises was 12,460 business entities in 2015, which grew by 0.3 percent (43 entities) from 2014.

(Unit: each, %)

Industrial sections	Number of enterprises				
	2013	2014 (A)	2015 (B)	Change (B-A)	Percent change
■ All industries	12,232	12,417	12,460	43	0.3
Agriculture, Forestry and Fishing	19	24	24	0	0.0
Mining and Manufacturing	6,107	5,961	5,831	-130	-2.2
Manufacturing	6,091	5,949	5,817	-132	-2.2
Electricity and Gas	51	55	56	1	1.8
Construction	577	551	531	-20	-3.6
Wholesale and Retail Trade	1,241	1,400	1,429	29	2.1
Transportation	709	684	705	21	3.1
Accommodation and Food Service Activities	276	317	342	25	7.9
Information and Communications	1,038	1,072	1,076	4	0.4
Real Estate, and Renting & Leasing	208	274	310	36	13.1
Other Service Industries*	1,730	1,803	1,877	74	4.1
Financial and Insurance Activities	276	276	279	3	1.1

\* 'Other Service Industries' represent industrial sections of E, M, N, P, Q, R and S of the Korean Standard Industrial Classification.

- The number of workers was 4,381 thousand persons in 2015, which increased by 79 thousand persons (1.8 percent) from 2014.

※ As for a total of 11,841 enterprises that were consecutively included in the 2014 and 2015 surveys, the number of workers increased by 65 thousand persons. Due to the difference between the number of workers in enterprises that were newly included in the 2015 survey and the number of workers in enterprises that were excluded in the 2015 survey, the number of workers rose by 14 thousand persons.

(Unit: thousand persons, %)

Industrial sections	Number of workers		Regular workers				Temporary, daily and other workers			
	2014	2015	2014	Share	2015	Share	2014	Share	2015	Share
■ All industries	4,302	4,381	3,815	88.7	3,843	87.7	487	11.3	538	12.3
Agriculture, Forestry and Fishing	3	3	3	91.6	3	97.4	0	8.4	0	2.6
Mining and Manufacturing	1,886	1,874	1,818	96.4	1,791	95.6	68	3.6	83	4.4
Manufacturing	1,884	1,872	1,816	96.4	1,789	95.6	68	3.6	83	4.4
Electricity and Gas	32	34	32	99.0	33	98.5	0	1.0	0	1.5
Construction	299	285	168	56.1	166	58.3	131	43.9	119	41.7
Wholesale and Retail Trade	371	391	322	86.8	330	84.5	49	13.2	61	15.5
Transportation	208	208	196	94.2	198	95.0	12	5.8	10	5.0
Accommodation and Food Service Activities	165	175	119	72.1	123	70.1	46	27.9	52	29.9
Information and Communications	292	284	250	85.5	257	90.6	42	14.5	27	9.4
Real Estate, and Renting & Leasing	60	65	57	94.4	60	93.0	3	5.6	5	7.0
Other Service Industries*	658	687	601	91.3	622	90.6	57	8.7	65	9.4
Financial and Insurance Activities	327	375	249	76.2	259	69.1	78	23.8	116	30.9

- The annual sales of 12,181 enterprises (excluding 'Financial and Insurance Activities') totaled 2,159 trillion won in 2015, down 3.2 percent (72 trillion won) from 2014.

(Unit: trillion won, 100 million won, %)

Industrial classification	Annual sales (trillion won)				Annual sales per enterprise (100 million won)			
	2013	2014	2015	Percent change	2013	2014	2015	Percent change
■ All industries (Excluding Financial and Insurance Activities)	2,257	2,232	2,159	-3.2	1,888	1,838	1,773	-3.6
Agriculture, Forestry and Fishing	1	1	1	-3.9	588	491	472	-3.9
Mining and Manufacturing	1,441	1,386	1,312	-5.3	2,359	2,739	2,250	-3.2
Manufacturing	1,440	1,385	1,311	-5.3	2,364	2,328	2,254	-3.2
Electricity and Gas	66	67	59	-11.2	12,952	12,092	10,547	-12.8
Construction	165	166	162	-2.1	2,859	3,006	3,053	1.6
Wholesale and Retail Trade	289	309	306	-0.9	2,326	2,207	2,143	-2.9
Transportation	94	92	93	0.1	1,321	1,352	1,313	-2.9
Accommodation and Food Service Activities	22	25	26	4.3	801	776	751	-3.2
Information and Communications	108	109	111	1.4	1,044	1,019	1,030	1.1
Real Estate, and Renting & Leasing	12	14	19	33.7	574	515	609	18.3
Other Service Industries	60	63	71	12.5	344	351	379	8.0
Financial and Insurance Activities	483	496	555	11.9	17,484	17,972	19,886	10.6

- The net profit (before balancing the corporate tax) marked 109 trillion won in 2015, which increased by 16.0 percent from 2014.
- The net profit (before balancing the corporate tax) per 1,000 won of annual sales marked 50.4 won in 2015, which rose by 8.4 won from 2014.
- ※ As for a total of 11,575 enterprises (Excluding 'Financial and Insurance Activities') that were consecutively included in the 2014 and 2015 surveys, the annual sales dropped by 3.4 percent, but the net profit expanded by 12.2 percent from 2014.

(Unit: billion won, won)

Industrial classification	Net profit before balancing the corporate tax (billion won)					
	2011	2012	2013	2014 (A)	2015 (B)	Change (B-A)
■ All industries (Excluding Financial and Insurance Activities)	108,934	105,344	88,551	93,751	108,755	15,004
Agriculture, Forestry and Fishing	91	93	-41	36	56	19
Mining and Manufacturing	80,485	81,134	73,560	64,245	69,893	5,648
Manufacturing	80,426	81,084	73,483	64,207	69,850	5,643
Electricity and Gas	2,379	2,337	1,114	4,442	7,056	2,614
Construction	38	-2,199	-5,520	669	1,226	557
Wholesale and Retail Trade	11,163	11,043	7,123	9,296	8,243	-1,053
Transportation	-1,463	-55	-1,672	2,416	875	-1,540
Accommodation and Food Service Activities	865	1,113	887	630	277	-353
Information and Communications	9,094	7,349	7,210	5,468	14,586	9,118
Real Estate, and Renting & Leasing	358	384	428	987	1,765	777
Other Service Industries	5,925	4,145	5,462	5,562	4,779	-783
Financial and Insurance Activities	33,601	26,809	19,841	25,662	28,200	2,538
Industrial classification	Net profit before balancing the corporate tax per 1,000 won of annual sales (won)					
	2011	2012	2013	2014 (A)	2015 (B)	Change (B-A)
■ All industries (Excluding Financial and Insurance Activities)	51.7	47.2	39.2	42.0	50.4	8.4
Agriculture, Forestry and Fishing	80.4	74.7	-36.5	30.9	49.0	18.2
Mining and Manufacturing	59.4	56.5	51.0	46.4	53.3	6.9
Manufacturing	59.4	56.5	51.0	46.4	53.3	6.9
Electricity and Gas	42.6	36.1	16.9	66.8	119.5	52.7
Construction	0.3	-15.2	-33.5	4.0	7.6	3.5
Wholesale and Retail Trade	39.4	37.4	24.7	30.1	26.9	-3.2
Transportation	-15.6	-0.6	-17.8	26.1	9.5	-16.7
Accommodation and Food Service Activities	48.2	53.8	40.2	25.6	10.8	-14.8
Information and Communications	92.5	71.9	66.5	50.1	131.7	81.6
Real Estate, and Renting & Leasing	36.0	34.7	35.9	70.0	93.5	23.6
Other Service Industries	112.9	73.6	91.8	88.0	67.2	-20.8
Financial and Insurance Activities	62.2	52.4	41.1	51.7	50.8	-0.9

□ Enterprises with overseas branch offices and investment corporations amounted to 3,333 business entities in 2015, which accounted for 26.7 percent of the total surveyed enterprises. Enterprises with overseas subsidiaries amounted to 2,854 business entities in 2015, which occupied 22.9 percent of the total surveyed enterprises.

○ Subsidiaries were mainly located in China (33.3%), the U.S.A (12.6%) and Vietnam (8.2%).

(Unit: each, %)

Industrial classification	Domestic subsidiaries						
	Number of enterprises			Number of subsidiaries		Number of subsidiaries per enterprise	
	2014	2015	2014	2015	Percent change	2014	2015
■ All industries	3,714	3,823	9,989	10,382	3.9	2.7	2.7
Agriculture, Forestry and Fishing	8	8	27	28	3.7	3.4	3.5
Mining and Manufacturing	1,831	1,819	3,999	4,017	0.5	0.7	0.7
Manufacturing	1,828	1,816	3,993	4,011	0.5	2.2	2.2
Electricity and Gas	24	29	129	132	2.3	5.4	4.6
Construction	222	224	811	841	3.7	3.7	3.8
Wholesale and Retail Trade	382	400	957	1,026	7.2	2.5	2.6
Transportation	150	157	453	450	-0.7	3.0	2.9
Accommodation and Food Service Activities	62	67	153	158	3.3	2.5	2.4
Information and Communications	408	432	1,311	1,374	4.8	3.2	3.2
Real Estate, and Renting & Leasing	74	90	200	249	24.5	2.7	2.8
Other Service Industries*	454	494	1,237	1,381	11.6	2.7	2.8
Financial and Insurance Activities	99	103	712	726	2.0	7.2	7.0
Industrial classification	Overseas subsidiaries						
	Number of enterprises			Number of subsidiaries		Number of subsidiaries per enterprise	
	2014	2015	2014	2015	Percent change	2014	2015
■ All industries	2,845	2,854	7,963	8,207	3.1	2.8	2.9
Agriculture, Forestry and Fishing	6	5	19	19	0.0	3.2	3.8
Mining and Manufacturing	1,990	1,959	5,285	5,347	1.2	6	3.7
Manufacturing	1,989	1,958	5,282	5,346	1.2	2.7	2.7
Electricity and Gas	17	17	65	60	-7.7	3.8	3.5
Construction	116	116	431	482	11.8	3.7	4.2
Wholesale and Retail Trade	221	233	704	761	8.1	3.2	3.3
Transportation	58	65	334	338	1.2	5.8	5.2
Accommodation and Food Service Activities	31	29	79	82	3.8	2.5	2.8
Information and Communications	178	186	450	485	7.8	2.5	2.6
Real Estate, and Renting & Leasing	21	24	39	40	2.6	1.9	1.7
Other Service Industries*	158	166	384	408	6.3	2.4	2.5
Financial and Insurance Activities	49	54	173	185	6.9	3.5	3.4

□ The research and development expenditures of enterprises totaled 39.2 trillion won in 2015, declining by 10.1 percent from 2014.

○ The research and development expenditures of enterprises in Manufacturing totaled 34.7 trillion won, which occupied 88.5 percent of the total research and development expenditures of enterprises. The decrease in research and development expenditures was mainly driven by 'Electronic components' and 'Other transport equipment'.

(Unit: each, billion won, %)

Industrial classification	Year	Number of surveyed enterprises		Number of enterprises with research and development expenditures		Research and development expenditures	Research and development expenditures per enterprise with research and development expenditures
			Annual sales per enterprise		Annual sales per enterprise		
■ All industries (Excluding Financial and Insurance Activities)	2014	12,141	183.8	6,224	271.2	43,616	7.0
	2015	12,181	177.3	5,874	261.5	39,204	6.7
	Percent change	0.3	-3.6	-5.6	-3.5	-10.1	-4.8
Manufacturing	2014	5,949	232.8	4,536	273.5	37,802	8.3
	2015	5,817	225.4	4,344	265.4	34,680	8.0
	Percent change	-2.2	-3.2	-4.2	-3.0	-8.3	-4.2

- For management efficiency, 73.1 percent of enterprises outsourced their business. 7.3 percent of enterprises established strategic alliances.
- 73.0 percent of enterprises introduced and operated an annual salary system. 62.5 percent of enterprises introduced and operated a performance-based bonus system.