



Statistics Korea

Press Release

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새로운 국민의 나라

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Preliminary Results of the 2023 Mining and Manufacturing Survey

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Preliminary Results of the 2023 Mining and Manufacturing Survey

◇ In 2023, the number of establishments, the number of workers, the value of shipments and value added in 'Mining and Manufacturing' (with 10 workers or more) fell by 0.3%, 0.3%, 2.5% and 7.4%, respectively, from 2022.

□ (Number of establishments)

The number of establishments in 'Mining and Manufacturing' (with 10 workers or more) was 73,384 in 2023, falling by 208 establishments (-0.3%) from 2022.

○ As for the number of establishments in 2023, 'Manufacture of Food Products' and 'Manufacture of Fabricated Metal Products' rose by 213 establishments (3.4%) and 58 establishments (0.6%), respectively, from 2022. Whereas, 'Manufacture of Textiles, except Apparel' and 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment' fell by 141 establishments (-5.1%) and 109 establishments (-3.1%), respectively, from 2022.

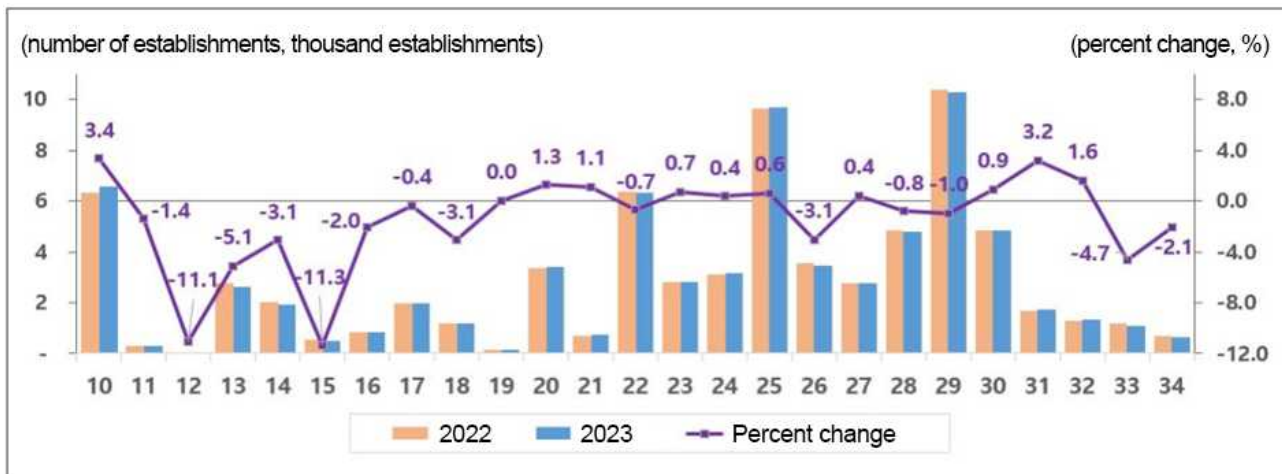
< Number of establishments in 'Mining and Manufacturing' by industry >

(Unit: each, %)

Industry	2022	2023	Change	Percent change	Industry	2022	2023	Change	Percent change
Mining and manufacturing	73,592	73,384	-208	-0.3	21. Manufacture of pharmaceuticals, medicinal chemical and botanical products	707	715	8	1.1
Mining	332	332	0	0.0	22. Manufacture of rubber and plastics products	6,387	6,342	-45	-0.7
Manufacturing	73,260	73,052	-208	-0.3	23. Manufacture of other non-metallic mineral products	2,811	2,832	21	0.7
10. Manufacture of food products	6,352	6,565	213	3.4	24. Manufacture of basic metals	3,129	3,141	12	0.4
11. Manufacture of beverages	282	278	-4	-1.4	25. Manufacture of fabricated metal products, except machinery and furniture	9,622	9,680	58	0.6
12. Manufacture of tobacco products	9	8	-1	-11.1	26. Manufacture of electronic components, computer; visual, sounding and communication equipment	3,560	3,451	-109	-3.1
13. Manufacture of textiles, except apparel	2,746	2,605	-141	-5.1	27. Manufacture of medical, precision and optical instruments, watches and clocks	2,772	2,783	11	0.4
14. Manufacture of wearing apparel, clothing accessories and fur articles	1,999	1,937	-62	-3.1	28. Manufacture of electrical equipment	4,852	4,812	-40	-0.8

15. Manufacture of leather, luggage and footwear	529	469	-60	-11.3	29. Manufacture of other machinery and equipment	10,369	10,269	-100	-1.0
16. Manufacture of wood and of products of wood and cork; except furniture	842	825	-17	-2.0	30. Manufacture of motor vehicles, trailers and semitrailers	4,822	4,865	43	0.9
17. Manufacture of pulp, paper and paper products	1,964	1,957	-7	-0.4	31. Manufacture of other transport equipment	1,655	1,708	53	3.2
18. Printing and reproduction of recorded media	1,203	1,166	-37	-3.1	32. Manufacture of furniture	1,300	1,321	21	1.6
19. Manufacture of coke, briquettes and refined petroleum products	150	150	0	0.0	33. Other manufacturing	1,160	1,106	-54	-4.7
20. Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals	3,373	3,416	43	1.3	34. Maintenance and repair services of industrial machinery and equipment	665	651	-14	-2.1

< Number of establishments in the Manufacturing Industry >



□ (Number of workers)

The number of workers in 'Mining and Manufacturing' was 2.982 million persons in 2023, dropping by 10 thousand persons (-0.3%) from 2022.

- As for the number of workers in 2023, 'Manufacture of other Transport Equipment' and 'Manufacture of Food Products' rose by 9.5 thousand persons (7.4%) and 5.4 thousand persons (2.3%), respectively, from 2022. Whereas, 'Manufacture of Electrical Equipment' and 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment' fell by 9.3 thousand persons (-4.3%) and 7.2 thousand persons (-2.1%), respectively, from 2022.

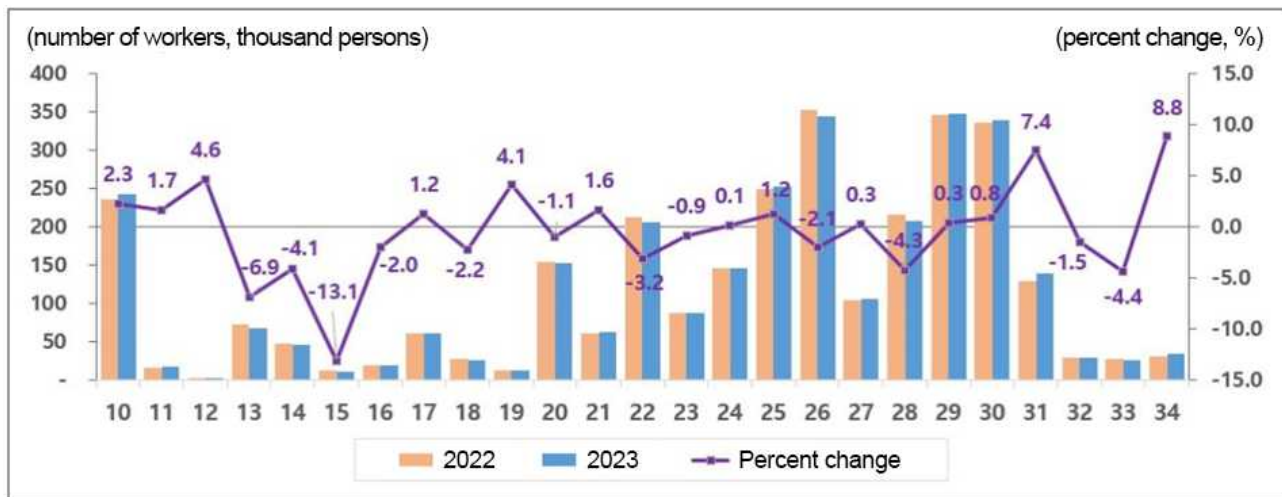
< Number of workers in 'Mining and Manufacturing' by industry >

(Unit: thousand persons, %)

Industry	2022	2023	Change	Percent change	Industry	2022	2023	Change	Percent change
Mining and manufacturing	2,991.6	2,981.6	-10.0	-0.3	21. Manufacture of pharmaceuticals, medicinal chemical and botanical products	61.1	62.1	1.0	1.6
Mining	9.8	9.3	-0.5	-4.9	22. Manufacture of rubber and plastics products	212.7	205.9	-6.8	-3.2

Manufacturing	2,981.8	2,972.3	-9.5	-0.3	23. Manufacture of other non-metallic mineral products	87.4	86.6	-0.8	-0.9
10. Manufacture of food products	236.2	241.5	5.4	2.3	24. Manufacture of basic metals	145.7	145.9	0.2	0.1
11. Manufacture of beverages	16.2	16.5	0.3	1.7	25. Manufacture of fabricated metal products, except machinery and furniture	249.6	252.5	2.9	1.2
12. Manufacture of tobacco products	2.7	2.8	0.1	4.6	26. Manufacture of electronic components, computer; visual, sounding and communication equipment	351.8	344.5	-7.2	-2.1
13. Manufacture of textiles, except apparel	71.3	66.3	-4.9	-6.9	27. Manufacture of medical, precision and optical instruments, watches and clocks	104.4	104.7	0.3	0.3
14. Manufacture of wearing apparel, clothing accessories and fur articles	47.0	45.1	-1.9	-4.1	28. Manufacture of electrical equipment	215.6	206.3	-9.3	-4.3
15. Manufacture of leather, luggage and footwear	12.8	11.1	-1.7	-13.1	29. Manufacture of other machinery and equipment	345.8	347.0	1.1	0.3
16. Manufacture of wood and of products of wood and cork; except furniture	18.9	18.5	-0.4	-2.0	30. Manufacture of motor vehicles, trailers and semitrailers	335.8	338.5	2.7	0.8
17. Manufacture of pulp, paper and paper products	59.9	60.6	0.7	1.2	31. Manufacture of other transport equipment	128.5	138.1	9.5	7.4
18. Printing and reproduction of recorded media	26.5	26.0	-0.6	-2.2	32. Manufacture of furniture	28.4	27.9	-0.4	-1.5
19. Manufacture of coke, briquettes and refined petroleum products	11.9	12.3	0.5	4.1	33. Other manufacturing	27.4	26.2	-1.2	-4.4
20. Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals	153.7	152.1	-1.6	-1.1	34. Maintenance and repair services of industrial machinery and equipment	30.5	33.2	2.7	8.8

< Number of workers in the Manufacturing Industry >



(Value of shipments)

The value of shipments in 'Mining and Manufacturing' stood at 1,992.1 trillion won in 2023, declining by 51.8 trillion won (-2.5%) from 2022.

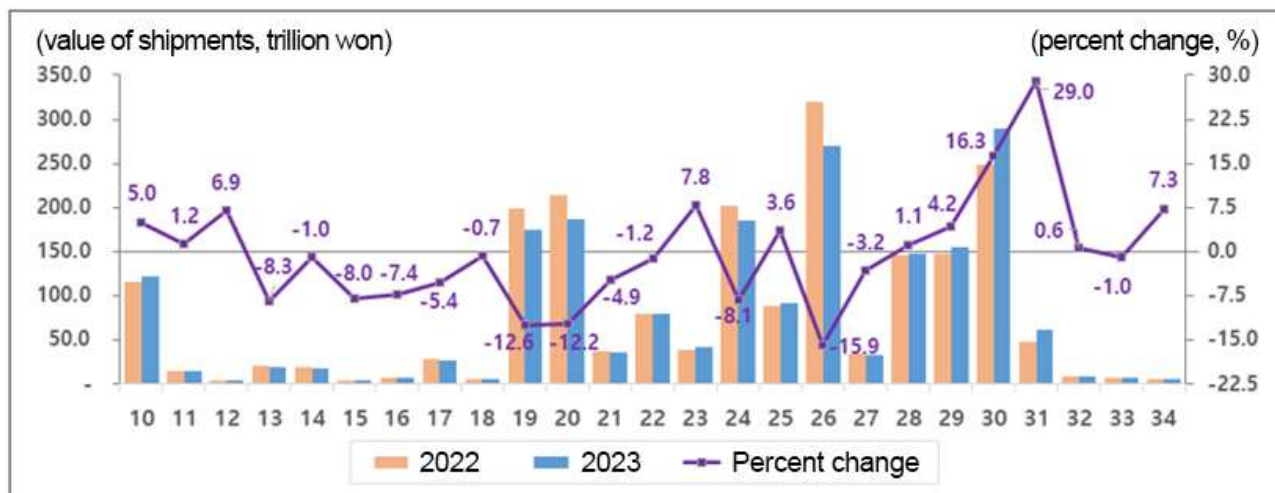
○ As for the value of shipments in 2023, 'Manufacture of Motor Vehicles, Trailers and Semitrailers' and 'Manufacture of other Transport Equipment' rose by 40.6 trillion won (16.3%) and 13.6 trillion won (29.0%), respectively, from 2022. 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment' and 'Manufacture of Chemicals and Chemical Products; except Pharmaceuticals and Medicinal Chemicals' fell by 51.0 trillion won (-15.9%) and 26.1 trillion won (-12.2%), respectively, from 2022.

< Value of shipments in 'Mining and Manufacturing' by industry >

(Unit: trillion won, %)

Industry	2022	2023	Change	Percent change	Industry	2022	2023	Change	Percent change
Mining and manufacturing	2,043.9	1,992.1	-51.8	-2.5	21. Manufacture of pharmaceuticals, medicinal chemical and botanical products	36.8	35.0	-1.8	-4.9
Mining	3.5	3.6	0.1	1.7	22. Manufacture of rubber and plastics products	79.8	78.8	-1.0	-1.2
Manufacturing	2,040.3	1,988.5	-51.8	-2.5	23. Manufacture of other non-metallic mineral products	38.9	41.9	3.0	7.8
10. Manufacture of food products	115.6	121.3	5.8	5.0	24. Manufacture of basic metals	201.9	185.5	-16.4	-8.1
11. Manufacture of beverages	14.2	14.4	0.2	1.2	25. Manufacture of fabricated metal products, except machinery and furniture	88.2	91.3	3.1	3.6
12. Manufacture of tobacco products	4.1	4.3	0.3	6.9	26. Manufacture of electronic components, computer; visual, sounding and communication equipment	320.5	269.5	-51.0	-15.9
13. Manufacture of textiles, except apparel	20.5	18.8	-1.7	-8.3	27. Manufacture of medical, precision and optical instruments, watches and clocks	33.8	32.7	-1.1	-3.2
14. Manufacture of wearing apparel, clothing accessories and fur articles	18.2	18.0	-0.2	-1.0	28. Manufacture of electrical equipment	146.1	147.7	1.6	1.1
15. Manufacture of leather, luggage and footwear	4.1	3.8	-0.3	-8.0	29. Manufacture of other machinery and equipment	148.1	154.4	6.3	4.2
16. Manufacture of wood and of products of wood and cork; except furniture	7.0	6.5	-0.5	-7.4	30. Manufacture of motor vehicles, trailers and semitrailers	248.5	289.1	40.6	16.3
17. Manufacture of pulp, paper and paper products	28.1	26.6	-1.5	-5.4	31. Manufacture of other transport equipment	46.9	60.5	13.6	29.0
18. Printing and reproduction of recorded media	5.6	5.6	0.0	-0.7	32. Manufacture of furniture	8.9	8.9	0.1	0.6
19. Manufacture of coke, briquettes and refined petroleum products	199.4	174.3	-25.1	-12.6	33. Other manufacturing	6.4	6.3	-0.1	-1.0
20. Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals	213.3	187.2	-26.1	-12.2	34. Maintenance and repair services of industrial machinery and equipment	5.5	5.9	0.4	7.3

< Value of shipments in the Manufacturing Industry >



- In 2023, the value of shipments per establishment stood at 27.1 billion won, falling by 0.7 billion won (-2.3%) from 2022.

□ (Value added)

Value added in 'Mining and Manufacturing' stood at 671.2 trillion won in 2023, dropping by 53.5 trillion won (-7.4%) from 2022.

- As for value added in 2023, 'Manufacture of Motor Vehicles, Trailers and Semitrailers' and 'Manufacture of other Transport Equipment' increased by 11.5 trillion won (16.3%) and 4.7 trillion won (37.0%), respectively, from 2022. 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment' and 'Manufacture of Coke, Briquettes and Refined Petroleum Products' decreased by 61.1 trillion won (-35.1%) and 14.8 trillion won (-26.9%), respectively, from 2022.

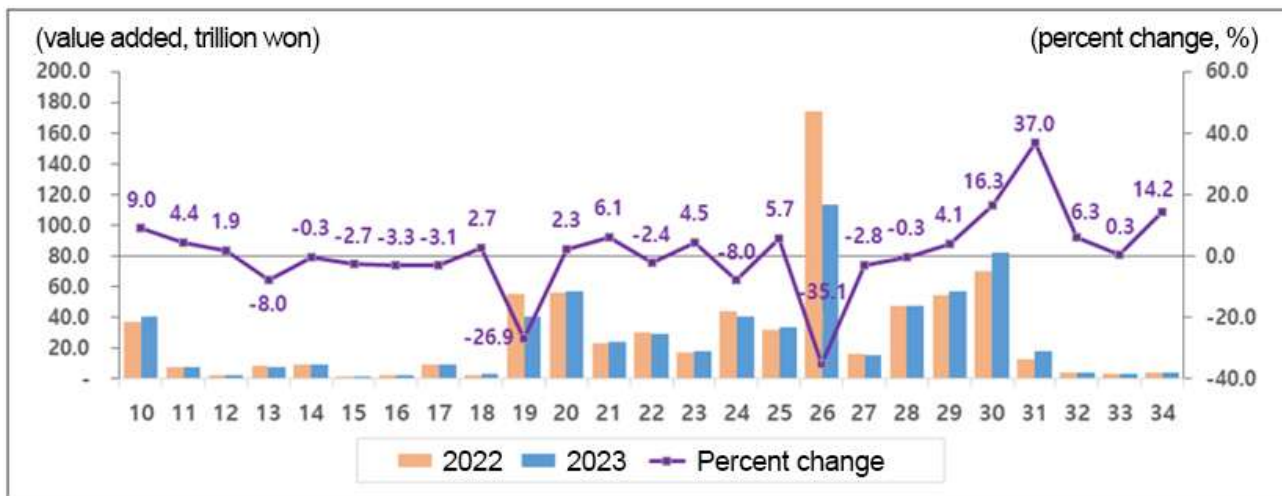
< Value added in 'Mining and Manufacturing' by industry >

(Unit: trillion won, %)

Industry	2022	2023	Change		Industry	2022	2023	Change	
			Change	Percent change				Change	Percent change
Mining and manufacturing	724.7	671.2	-53.5	-7.4	21. Manufacture of pharmaceuticals, medicinal chemical and botanical products	22.8	24.2	1.4	6.1
Mining	2.4	2.5	0.1	4.2	22. Manufacture of rubber and plastics products	30.0	29.3	-0.7	-2.4
Manufacturing	722.3	668.7	-53.6	-7.4	23. Manufacture of other non-metallic mineral products	16.9	17.6	0.8	4.5
10. Manufacture of food products	37.3	40.6	3.4	9.0	24. Manufacture of basic metals	43.7	40.2	-3.5	-8.0
11. Manufacture of beverages	7.4	7.7	0.3	4.4	25. Manufacture of fabricated metal products, except machinery and furniture	31.8	33.6	1.8	5.7
12. Manufacture of tobacco products	2.5	2.5	0.0	1.9	26. Manufacture of electronic components, computer; visual, sounding and communication equipment	174.5	113.3	-61.1	-35.1

13. Manufacture of textiles, except apparel	7.9	7.3	-0.6	-8.0	27. Manufacture of medical, precision and optical instruments, watches and clocks	15.9	15.5	-0.5	-2.8
14. Manufacture of wearing apparel, clothing accessories and fur articles	9.3	9.2	0.0	-0.3	28. Manufacture of electrical equipment	47.5	47.3	-0.2	-0.3
15. Manufacture of leather, luggage and footwear	1.6	1.5	0.0	-2.7	29. Manufacture of other machinery and equipment	54.5	56.7	2.2	4.1
16. Manufacture of wood and of products of wood and cork; except furniture	2.4	2.4	-0.1	-3.3	30. Manufacture of motor vehicles, trailers and semitrailers	70.4	81.9	11.5	16.3
17. Manufacture of pulp, paper and paper products	9.3	9.0	-0.3	-3.1	31. Manufacture of other transport equipment	12.7	17.5	4.7	37.0
18. Printing and reproduction of recorded media	2.7	2.7	0.1	2.7	32. Manufacture of furniture	3.7	3.9	0.2	6.3
19. Manufacture of coke, briquettes and refined petroleum products	55.0	40.2	-14.8	-26.9	33. Other manufacturing	2.8	2.8	0.0	0.3
20. Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals	55.8	57.1	1.3	2.3	34. Maintenance and repair services of industrial machinery and equipment	3.8	4.4	0.5	14.2

< Value added in the Manufacturing Industry >



- Value added per establishment stood at 9.1 billion won, declining by 0.7 billion won (-7.1%) from 2022.

< Major indicators in 'Mining and Manufacturing' >

Classification	2022	2023	Change	
			Change	Percent change (%)
Number of establishments (each)	73,592	73,384	-208	-0.3
Number of workers (thousand persons)	2,992	2,982	-10	-0.3
Value of shipments (trillion won)	2,044	1,992	-52	-2.5
Value of shipments per establishment (hundred million won)	278	271	-7	-2.3
Value added (trillion won)	725	671	-53	-7.4
Value added per establishment (hundred million won)	98	91	-7	-7.1