



Preliminary Results of the 2021 Mining and Manufacturing Survey

◇ **As for the 'Mining and Manufacturing' industry (with 10 workers or more) in 2021, the number of establishments, the number of workers, the value of shipments and the value added rose by 2.5%, 0.9%, 17.4% and 15.8%, respectively.**

- The number of establishments in 'Mining and Manufacturing' (with 10 workers or more) was 72,864 in 2021, rising by 2.5% (1,748 establishments) from 2020. The number of workers in 'Mining and Manufacturing' was 2.949 million persons in 2021, rising by 0.9% (27 thousand persons) from 2020.
 - (Number of establishments)
As for the number of establishments in 2021, 'Manufacture of Food Products', 'Manufacture of other Machinery and Equipment', 'Manufacture of Electrical Equipment' and 'Manufacture of Fabricated Metal Products' rose by 6.4% (373 establishments), 2.8% (277 establishments), 4.0% (181 establishments) and 1.9% (176 establishments), respectively, from 2020. Whereas, 'Manufacture of Textiles, except Apparel' and 'Manufacture of Leather, Luggage and Footwear' fell by 2.9% (-87 establishments) and 2.0% (-11 establishments, respectively, from 2020.
 - (Number of workers)
As for the number of workers in 2021, 'Manufacture of Electrical Equipment', 'Manufacture of Chemicals and Chemical Products; except Pharmaceuticals and Medicinal Chemicals', 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment' and 'Manufacture of Food Products' rose by 4.1% (8 thousand persons), 4.2% (6 thousand persons), 1.7% (6 thousand persons) and 2.5% (6 thousand persons), respectively, from 2020. Whereas, 'Manufacture of Motor Vehicles, Trailers and Semitrailers', 'Manufacture of Textiles, except Apparel', 'Manufacture of other Transport Equipment' and 'Manufacture of Fabricated Metal Products' fell by 1.6% (-5 thousand persons), 4.7% (-4 thousand persons), 2.9% (-4 thousand persons) and 1.1% (-3 thousand persons), respectively, from 2020.
- The value of shipments of 'Mining and Manufacturing' stood at 1,769.1 trillion won in 2021, rising by 17.4% (261.8 trillion won) from 2020. The value added of 'Mining and Manufacturing' stood at 644.8 trillion won in 2021, rising by 15.8% (88 trillion won) from 2020.

- (Value of shipments)

As for the value of shipments in 2021, 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment', 'Manufacture of Basic Metals', 'Manufacture of Chemicals and Chemical Products; except Pharmaceuticals and Medicinal Chemicals' and 'Manufacture of Coke, Briquettes and Refined Petroleum Products' grew by 19.2% (50.5 trillion won), 33.5% (44.6 trillion won), 28.0% (40.8 trillion won) and 49.0% (40.7 trillion won, respectively, from 2020. 'Manufacture of other Transport Equipment, 'Manufacture of Textiles, except Apparel' and 'Manufacture of Tobacco Products' declined by 8.4% (-3.9 trillion won), 1.0% (-0.2 trillion won) and 1.4% (-0.1 trillion won), respectively, from 2020.

- (Value added)

As for the value added in 2021, 'Manufacture of Electronic Components, Computer; Visual, Sounding and Communication Equipment', 'Manufacture of Basic Metals', 'Manufacture of Chemicals and Chemical Products; except Pharmaceuticals and Medicinal Chemicals' and 'Manufacture of Motor Vehicles, Trailers and Semitrailers' increased by 23.7% (32.7 trillion won), 39.1% (11.9 trillion won), 24.1% (11.2 trillion won) and 13.8% (7.5 trillion won), respectively, from 2020. 'Manufacture of other Transport Equipment', 'Manufacture of Textiles, except Apparel', 'Manufacture of Pulp, Paper and Paper Products' and 'Manufacture of Beverages' decreased by 10.7% (-1.6 trillion won), 7.0% (-0.6 trillion won), 3.2% (-0.3 trillion won) and 2.7% (-0.2 trillion won), respectively, from 2020.

- In 2021, the value of shipments per establishment stood at 24.3 billion won, rising by 14.6% (3.1 billion won) from 2020. The value added per establishment stood at 8.8 billion won, growing by 13.0% (1.0 billion won) from 2020.

< Major indicators in 'Mining and Manufacturing' >

| Classification | 2020 | 2021 | Change | |
|--|---------|---------|--------|--------------------|
| | | | Change | Percent change (%) |
| Number of establishments (each) | 71,116 | 72,864 | 1,748 | 2.5 |
| Number of workers (thousand persons) | 2,922 | 2,949 | 27 | 0.9 |
| Value of shipments (trillion won) | 1,507.3 | 1,769.1 | 261.8 | 17.4 |
| Value of shipments per establishment (billion won) | 21.2 | 24.3 | 3.1 | 14.6 |
| Value added (trillion won) | 556.8 | 644.8 | 88.0 | 15.8 |
| Value added per establishment (billion won) | 7.8 | 8.8 | 1.0 | 13.0 |