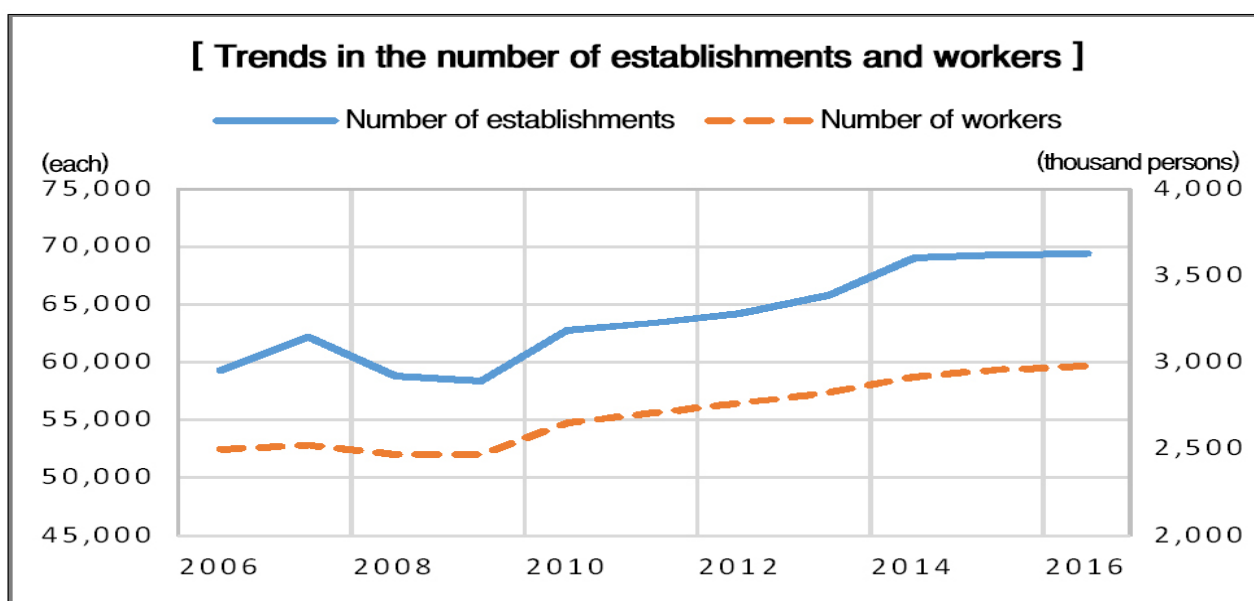


Preliminary Results of the 2016 Mining and Manufacturing Survey

The number of establishments in Mining and Manufacturing (with 10 workers or more) was 69,405 in 2016, rising by 0.2 percent from 2015. The number of workers in Mining and Manufacturing was 2,976 thousand persons in 2016, growing by 0.6 percent from 2015.

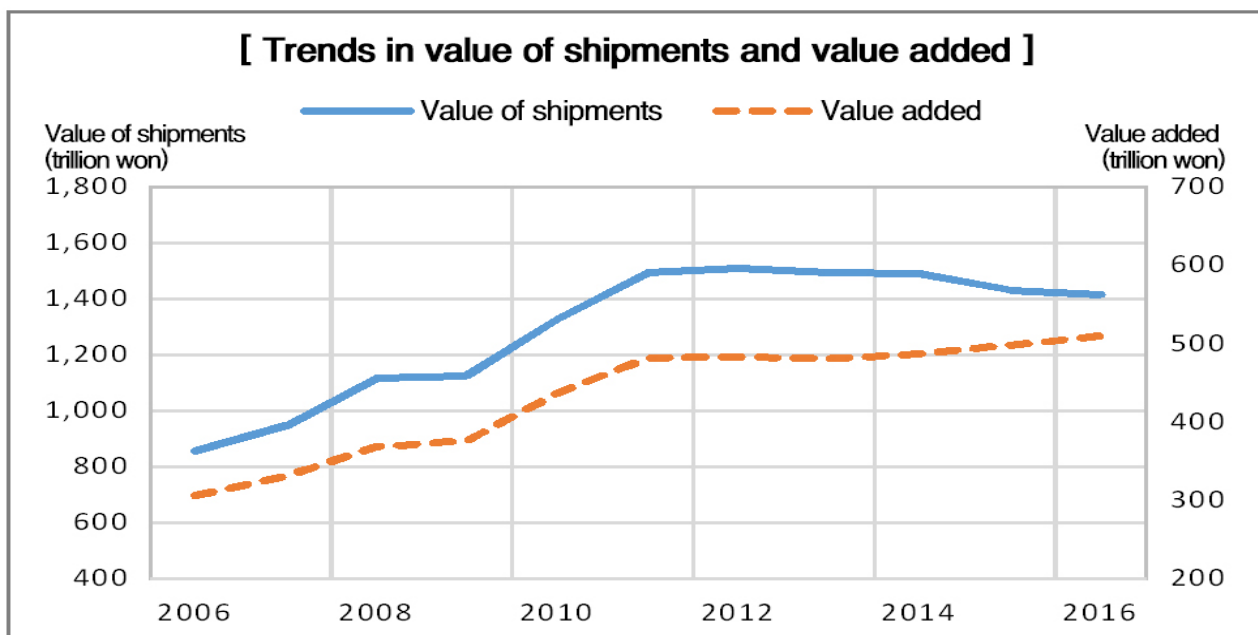
- Compared to 2015, the number of establishments and workers increased by 0.2 percent and 0.6 percent, respectively, due to the rise in 'Manufacture of Food Products' and 'Manufacture of Rubber and Plastic Products' in spite of the drop in 'Manufacture of Motor Vehicles, Trailers and Semitrailers' and 'Manufacture of Electronic Components, Computer, Radio, Television and Communication Equipment and Apparatuses'. These figures showed a gradual increase from 2010.



	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
Number of establishments (Year-on-year percent change, %)	7.5	1.0	1.3	2.3	4.9	0.4	0.2
Number of workers (Year-on-year percent change, %)	7.4	2.2	2.1	2.2	3.2	1.5	0.6

The value of shipments in Mining and Manufacturing amounted to 1,418,500 billion won in 2016, which decreased by 1.0 percent (14 trillion won) from 2015. The value added of Mining and Manufacturing amounted to 510,400 billion won in 2016, which increased by 2.5 percent (12 trillion won) from 2015.

- The value of shipments showed a drop for the past 4 years consecutively owing to the decrease in 'Manufacture of Coke, Briquettes and Refined Petroleum Products', 'Manufacture of Electronic Components, Computer, Radio, Television and Communication Equipment and Apparatuses' and 'Manufacture of Other Transport Equipment' which was caused by the drop in international oil prices, etc.
- The value added showed an increase in most of industries excluding 'Manufacture of Motor Vehicles, Trailers and Semitrailers' and 'Manufacture of Wearing Apparel, Clothing Accessories and Fur Articles'.



	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
Value of shipments (Year-on-year percent change, %)	18.0	12.4	1.1	-1.0	-0.3	-3.8	-1.0
Value added (Year-on-year percent change, %)	16.1	10.3	0.1	-0.3	1.1	2.3	2.5

The value of shipments per establishment in Manufacturing amounted to 20.49 billion won in 2016, down 1.2 percent compared to 2015. The value added per establishment in Manufacturing amounted to 7.36 billion won in 2016, up 2.2 percent compared to 2015.