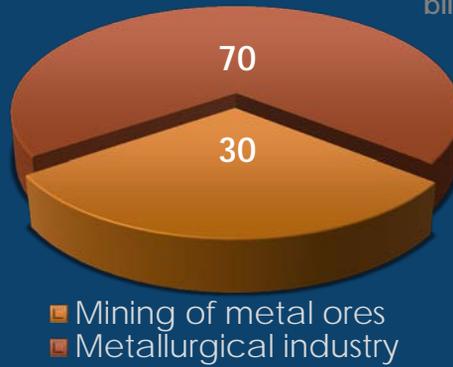


MINING AND METALLURIC INDUSTRY

January-July 2021

5,9
BILLION
TENGE



billion tenge



PVI

MINING OF METAL. ORES- **103%**

METALLURGY - **99,6%**

- Mining of metal ores
- Metallurgical industry

\$8,2 BILLION



EXPORT

IMPORT 33,8%
DOMESTIC
PRODUCERS
66,2%



MARKET

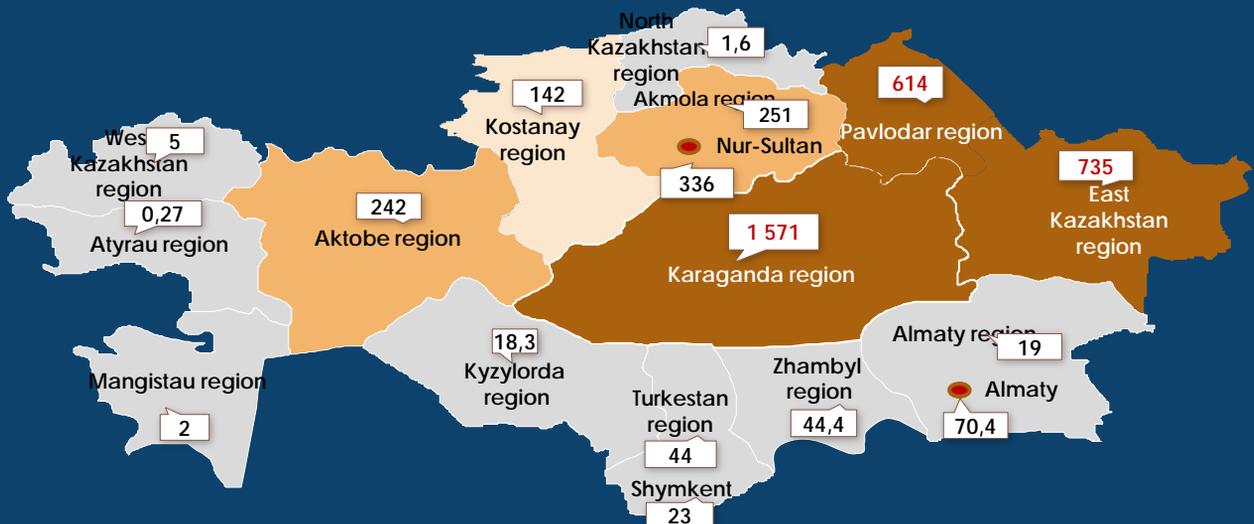
\$1,9 BILLION



IMPORT

Data on market, export and import for 6 months of 2021

PRODUCTION VOLUME BY REGION IN JANUARY-JULY 2021, BILLION TENGE



Mining and metallurgical industry for January-July 2021

The volume of production in the mining and metallurgical industry (MMC) of the Republic of Kazakhstan in January-July 2021 amounted to 5.9 trillion. tenge, which in nominal terms is 42% higher than the same period in 2020. In the structure of the mining and metallurgical industry a large proportion is undertaken by **non-ferrous metallurgy** - 4118 billion tenge, following is **ferrous metallurgy** - 1 786 billion tenge, while in the mining of metals of the mining and metallurgical industry the main share is taken by the **extraction of non-ferrous ores** - 1 198 billion tenge and next is **production of iron ore** - 588 billion tenge.

PVI of "extraction of metal ores" in January-July 2021 amounted to 103%. In the structure of metal ore mining, the **PVI of "iron ore mining"** amounted to 102.7%. Positive growth in the sector been achieved owing to increased production of "iron ores (105.2%)" and "manganese ores (173.2%)". **PVI "extraction of non-ferrous metal ores"** increased to 103.1%. The positive PVI of the sector was formed by growth of the production PVI of the main non-ferrous ores: copper (123.2%), aluminum (112.1%), gold-bearing (130.7%) and lead-zinc (149.1%).

Decrease in **PVI in non-ferrous metallurgy** (98.2%) was formed due to PVI of refined silver (96.5%), unprocessed aluminum (96.1%), unrefined raw lead (86.5%), and refined unprocessed copper (93, 6%), despite the positive indicators of PVI, refined gold (110.2%) and unprocessed zinc (100.4%). The main growth in the **PVI of ferrous metallurgy** (101.6%) was recorded due to the positive PVI of unrefined steel (119.4%) and flat-rolled steel (121.6%), while the production of ribbed sheets from unalloyed steel (79.8%), ferroalloys (90.6%) and pipes of different diameters (89.1%) showed negative growth rates.

In January-June 2021, exports of metallurgical products increased by 28%, amounting to USD 5.9 billion. In the structure of metallurgical products, the volume of exports of ferrous metallurgy increased by 51.4% compared to the previous year. Non-ferrous metallurgy exports increased by 19.3% from USD 3 billion to USD 3.6 billion.

In the structure of exports of metallurgical products, the major part accounts flat products, ferroalloys and alumina. In terms of value, the growth in exports of the metallurgical industry came by an increase in the export of copper, ferroalloys and flat products.

In January-June 2021 major markets for Kazakhstan's metallurgical products were China (33%), Russia (21%), Turkey (7%) and Uzbekistan (7%).

In January-June 2021 the volume of imports of metallurgical products increased by 9% compared to last year and amounted to USD 1,345 million.

In the structure of imports of the metallurgical industry in January-June 2021 is largely dominated metal structures (31%), rods (21%) and flat products (15%).

The main suppliers of metallurgical products in Kazakhstan in January-May 2021 are China (84%), Russia (7%), Turkey (2%) and Uzbekistan (2%).

For 6 months of 2021 the volume of the metallurgical industry market in Kazakhstan amounted to USD 6.3 billion, where the share of domestic producers accounts for 66.2%, the share of imported products is 33.8%.

The industry is differed by a highly territorial concentration in 3 regions: Karaganda, East Kazakhstan and Pavlodar regions. The share of the mining and metallurgical industry in Karaganda is about 38% of the total production in the Republic of Kazakhstan. The share in the remaining 2 regions, East Kazakhstan region and Pavlodar region is 18% and 15%, respectively.