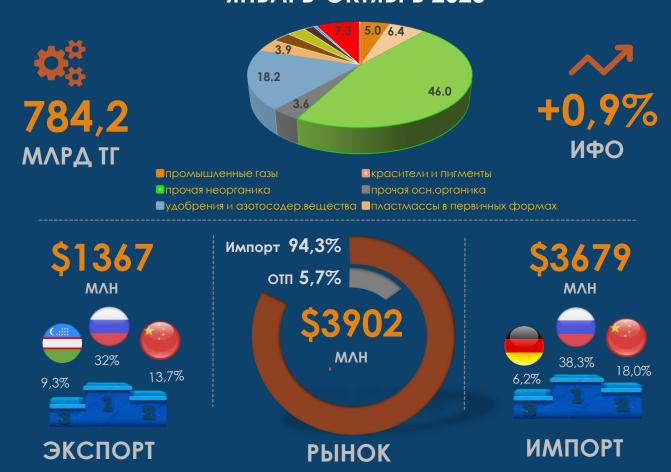
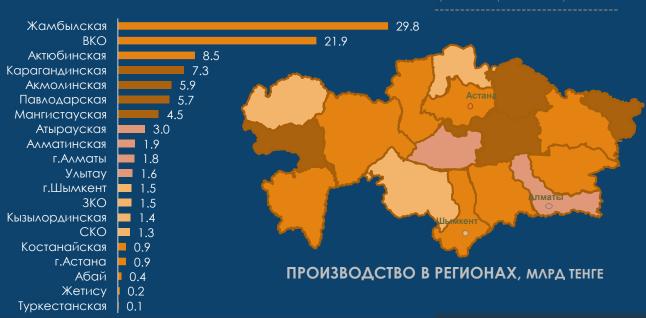


## **ХИМИЧЕСКАЯ ПРОМЫШЛЕННОСТЬ** ЯНВАРЬ-ОКТЯБРЬ 2023



 $\Delta$ анные по рынку, экспорту и импорту за январь-сентябрь 2023 г.



## January-October 2023: Chemical industry

During January-October 2023, the chemical industry produced **784.2 billion tenge** in value terms, which is **5.4%** more than the figure for 2022.

A significant increase in physical production volumes can be seen for the following goods: carbon dioxide (+6.0%), ethyl alcohol (+10.9%), detergents (+32.9%), polyurethanes in primary forms (+16.2%), and hypochlorites (+4.0%) based on consumer demand in the chemical and related industries (beverage production, agriculture, and utilities, construction, etc.).

Approximately 46.0% of the production of chemical products is made up of inorganic compounds, 18.2% are fertilizers and nitrogen-containing substances, 7.3% are other chemical products, 6.4% are dyes and pigments, 5.0% are industrial gases, 3.9% are plastics, and 3.1% are pesticides.

For the analyzed period, the **physical volume index was 100.9%**. The growth was mainly driven by consumer demand in related industries (mining, metallurgy, beverage production, construction, etc.).

For January-September 2023, chemical exports totaled \$1,367 million, a 6.8% increase over 2022. Major export countries: Russia (32.2%), China (13.7%), Uzbekistan (9.3%).

The chemical industry imported \$3,678.5 million worth of products from January to September 2023, an increase of 14.3% over the same period in 2022. The main importers are Russia (38.3%), China (18.0%), and Germany (6.2%).

The market volume of chemical products for January-September 2023 was USD 3,901.9 million (KZT 1,767.1 billion), which is 15.1% higher than in 2022. There is a notable increase in all indicators: production (+9.5%), exports (+6.8%), and imports (+14.3%). Over the same period, OTP increased by 0.7 percentage points and accounted for 5.7% of the total. Imported products made up 94.3% of the market.

In January-October 2023, the most chemical products were produced in the following regions: Zhambyl (29.8%), East Kazakhstan (21.9%), Aktobe (8.5%), Karaganda (7.3%), Akmola (5.9%), Pavlodar (5.7%) and Mangistau (4%)