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US MINING INDUSTRY

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Abstract. In this scientific thesis, the theoretical basis of the concept of economic mechanism is studied, and the definitions given by economists to the term are presented.
Keywords: economic mechanism, mechanism, market mechanism, optimal economic mechanism.

The mining industry in the United States has a long history and continues to be the most important branch of the economy to this day. Mining provides a solid foundation for other industries, supplying them with the raw materials they need to produce goods. In 2021, there were 12,714 active mining mines in the country. The value added of mining in the US in 2021 was nearly $57 billion. The most common minerals mined in the country include sand, gravel, stone and coal.

The United States annually mines hundreds of tons of gold and silver, as well as millions of tons of base metals such as iron ore and copper. In 2021, there were 278 metal mines operating in the US. More than half of the country's active mines supply the tens of millions of tons of industrial sand and gravel needed to support the vast number of construction projects the country undertakes each year.

The leading mining companies in the US have billions of dollars in revenue. The largest US firm in terms of revenue is gold miner Newmont Mining, followed by coal miners Peabody Energy Group and Arch Resources.

Although these companies make a significant contribution to US economic activity, they are not the largest mining companies in the world. The world's leading mining companies are based primarily in the UK and China.

Despite significant technological advances and the automation of some of the most dangerous aspects of work, mining companies in the US continue to provide a large number of jobs domestically, with an estimated 539,000 jobs as of 2021.

The high degree of hazard in the mining industry has long been a subject of controversy. Despite the industry taking significant steps to improve workplace safety, there are still a high number of mine fatalities reported in the US each year. Moreover, as environmental regulations tightened, US mining companies began to interact more with the Department of the Interior and other government agencies. Environmental activists have made some progress in recent years, including millions of hectares of land reclaimed from the mining industry, mostly from former coal mines [1].

We will analyze the gold mining and processing industry of Uzbekistan to the US gold processing industry.

Navoi Mining Metallurgical Combine and Almalyk Mining Metallurgical Combine are among the largest industrial facilities in our country. To date, more than 15,000 workers work in the gold mining industry.

Almalyk and Navoi Mining and Metallurgical Combines are large organizations of economic, social, political and geographical importance in our country. Navoi KMKti has 6 main divisions and 7 hydrometallurgical plants. The main units of Almaliq KMK consist of 5 and hydrometallurgical plants. Navoi KMK is not only the largest industrial enterprise in our country, but also a socio-economic object with modern technologies, digital infrastructural armament and exemplary, highly qualified specialists. Almalyk KMK ranks next to Navoi KMK in terms of size. Digital technologies are increasingly involved, and the enterprise is successful in predicting with highly qualified personnel [2].

Almalik and Navoi KMK are of urgent importance in improving the organizational and economic mechanism of free economic zones and investment projects in the context of the strategic development of our country's economy. 139.5 million in the first half of 2022. The investment in the amount of US dollars was absorbed, the same indicator was 142 million in Navoi KMK. In the amount of US dollars, both organizations showed a surplus of +1.

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