

WAYS TO INCREASE THE EFFICIENCY OF INDUSTRIAL SECTORS THROUGH THE MODERNIZATION OF PRODUCTION IN THE REGIONS

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Annotasiya

Ushbu ilmiy maqolada mamlakatimiz hududlarida ishlab chiqarishini modernizatsiyalash orqali sanoat tarmoqlari samaradorligini oshirish yo'llari to'siq bo'layotgan muammolar, bozor mexanizmlarini samarali qo'llash yo'li bilan bu muammoni echish bo'yicha xulosa, tavsiya va takliflar berilgan.

Аннотация (рус)

В данной научной статье изложены проблемы, препятствующие повышению эффективности отраслей промышленности за счет модернизации производства в регионах нашей страны, а также выводы, рекомендации и предложения по решению данной проблемы за счет эффективного использования рыночных механизмов.

Abstrakt

This scientific article presents the problems that hinder the ways to increase the efficiency of industrial sectors through the modernization of production in the regions of our country, as well as conclusions, recommendations, and proposals for solving this problem through the effective use of market mechanisms.

Key words: Modernization, technique and technology, industrial sectors, production, technical and economic rationale.

Ключевы слова: Модернизация, техника и технология, отрасли промышленности, производство, технико-экономическое обоснование.

Kalit so'zlar: modernizatsiya, texnik va texnologiya, sanoat tarmoqlari, ishlab chiqarish, texnik iqtisodiy asosnoma.

INTRODUCTION

In the process of economic reforms being implemented in the industrial sectors of our country, special attention is paid to the modernization of enterprises, further acceleration of technical and technological re-equipment, and the widespread introduction of modern, flexible technologies.

First of all, if we dwell on the content of the term modernization, it is usually considered as a technical, technological concept. Modernization is the renewal, improvement, refinement of an object, its adaptation to new requirements and standards, technical conditions, quality indicators. Mainly, machinery, equipment, technological processes are modernized.

In general, modernization represents the process of transition from a traditional society to an industrialized, heavily mechanized society based on production and rational management of social processes based on laws. In theory, modernization is understood as a set of processes such as industrialization, secularization, urbanization, and increased territorial and social mobility that lead to the formation of a "modern open society" in contrast to the traditional closed society.

The modernization of Uzbek industry, further increasing production efficiency, technical and technological re-equipment of economic sectors, as well as the rapid renewal of leading sectors of the economy, are becoming especially urgent today.

Modernization of production, technical and technological reequipment are the main priorities of the country. The basis for the rational use of all types of economic resources used in the production

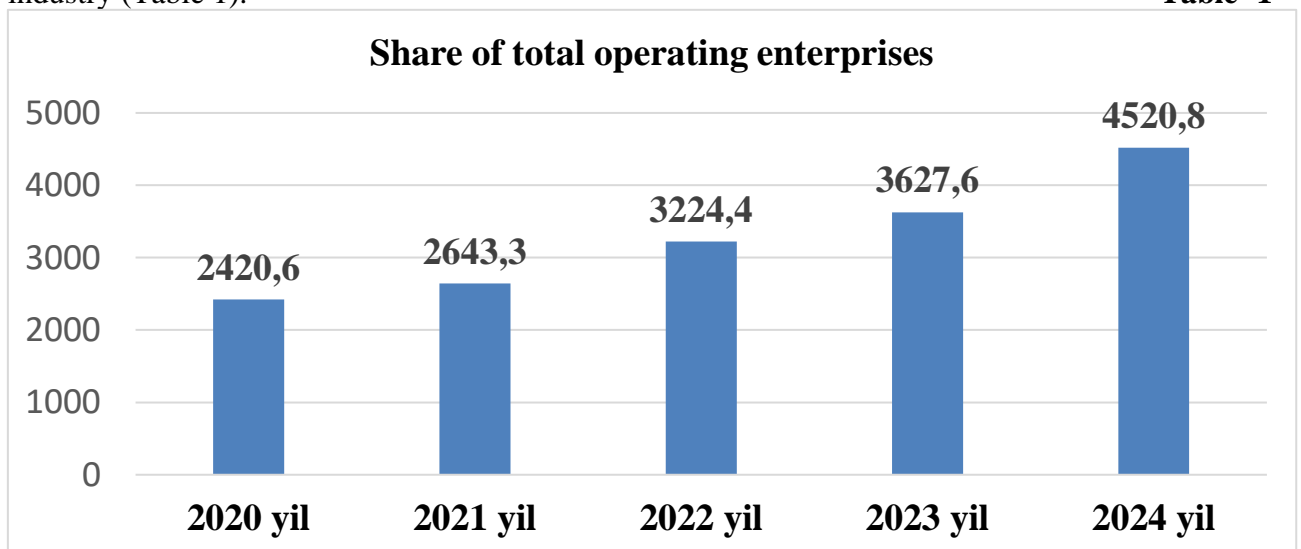
process of goods. The only way for our country to find its place not only in the domestic market, but also in the increasingly competitive world markets through the use of modern equipment and technologies has become a Among them, modernization of production plays an important role. In our opinion, it is advisable to carry out modernization of production in the following areas (Figure 1).

Disposal of obsolete equipment and tools	Directions modernization for of production	Expand and diversify the range of products produced
Equipping production with modern equipment and technologies		Reducing production costs and introducing resource-saving technologies
Introduction of innovative technologies into production based on local resources		Implementation of a modern quality management and certification system

Figure 1. Main directions and means of implementing production modernization.

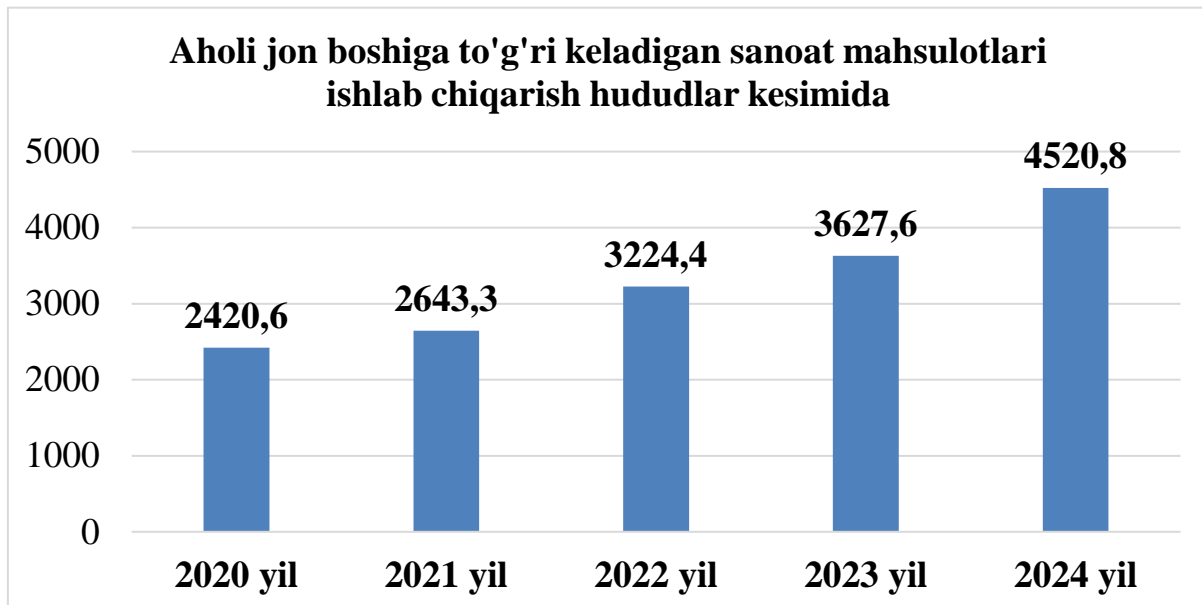
Modernization of industrial production is primarily inextricably linked to the decommissioning of obsolete equipment and machinery, equipping production with modern technology and technologies, and introducing innovative technologies into production based on local resources. This involves attracting investment to the sector, primarily focusing on internal resources, and conducting rapid modernization and technical and technological re-equipment of key sectors of the industry (Table 1).

Table- 1



1-Table. Today, 62.8 thousand industrial enterprises operate in the republic, of which 11.0 thousand (17.5% of the total number of registered enterprises) are located in Tashkent region, 6.7 thousand (10.6%) in Fergana region, 6.6 thousand (10.5%) in Tashkent region, 5.5 thousand (8.8%) in Samarkand region and 5.1 thousand (8.2%) in Andijan region. Industrial production per capita by region (Table 2).

2-Table



2-Table. The distribution of industrial production per capita, due to the location of large industrial enterprises, is significantly higher in Navoi region (26,559.1 thousand soums), Tashkent city (10,254.9 thousand soums) and Tashkent region (8,329.7 thousand soums) than the average republican indicator (4,510.8 thousand soums). In order to attract investments in the economic activity of industrial enterprises, they must carry out the following work at the enterprise level: First, they must have a well-developed and promising business plan. Investors always want to know whether their investments will bring benefits in the future.

Secondly, investors only finance projects of enterprises that have earned their trust. Therefore, it is necessary for national enterprises to have a high economic rating in terms of financial and economic activity.

Thirdly, enterprises are required to conduct transparent activities. To do this, accounting documents must meet the requirements set for them, and the final results of the enterprise's financial and economic activity documents must be published in the media.

One of the important directions for increasing the efficiency of industrial sectors is the introduction of a strict cost-saving system, increasing the competitiveness of enterprises by encouraging the reduction of production costs and product costs.

Today, the large-scale implementation of measures to modernize production, technically and technologically re-equip almost all sectors and branches of the economy of our republic is expanding the possibilities for the production of competitive products. For this, each business entity must have a broad and deep understanding of the factors that reduce costs in its field of activity.

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