

## **STATE REGULATION OF INDUSTRIES OF FUEL AND ENERGY COMPLEX OF THE REPUBLIC OF BELARUS**

The fuel and energy complex is the main base for the functioning of all sectors of the economy of the Republic of Belarus. It includes: fuel industry (oil, gas, coal, shale, peat); power industry. The fuel and energy complex combines various industries that extract the most important resources for the state.

The work of the enterprises of the fuel and energy complex is under constant control by the state bodies. This is due to the importance of ensuring the smooth and effective operation of this industry for all regions of the country and the well-being of the population.

According to Law of the Republic of Belarus No. 293-3 of 08.01.2015 "On Energy Saving," State regulation is carried out by the President of the Republic of Belarus; The Council of Ministers of the Republic of Belarus; Republican public administration bodies; Various State organizations, which are subordinate to the Council of Ministers of the Republic of Belarus, as well as local authorities.

The formation and implementation of the country's energy policy is carried out by the Ministry of Energy of the Republic of Belarus, which reports directly to the Council of Ministers of the country. As of January 1, 2018, the Ministry of Energy had 78 organizations with more than 95,000 employees.

The following organizations report to the Ministry of Energy of the Republic of Belarus:

1. State production association of electric power industry "Belenergo." The main function of this organization is to manage the activities of the electric power complex.
2. State production association for fuel and gasification "Beltopgaz."
3. Republican unitary enterprise "Belarusian Nuclear Power Plant." This organization is engaged in ensuring the construction and commissioning of the nuclear power plant.
4. State Agency "State Energy and Gas Supervision." The organization oversees compliance with the requirements of the legislation in the field of energy and gas supply [1, 2].

State regulation of the sphere of energy saving is carried out on the basis of the following principles:

- ensuring the sustained growth of energy security and independence of the country;
- compliance with the principles of efficiency of rationalization in the use of fuel and energy resources;
- use of highly efficient technologies and equipment;
- maximum possible use of the results of scientific and technological progress in the work of enterprises included in the fuel and energy complex.

According to Law of the Republic of Belarus "On Gas Supply" No. 176-3 of 04.01.2003, amendments and additions to which have been made to the editorial office of Law No. 293-3 of 14.07.2011, the gas supply system and objects may relate to both private and public ownership.

The development of gasification in the country, on the basis of this Law, is based on a promising balance of gas consumption and a gasification program. This document also regulates the peculiarities of organization and provision of activities of enterprises related to gas supply; Justifies the peculiarities of land use in the construction of the gas distribution system and the peculiarities of ensuring safety in this field.

The decree of the President of Republic of Belarus No. 368 of 02.06.2006 which edition was carried out 31.01.2013 at No. 47 "About measures for regulation of the relations at gasification of the operated housing stock of citizens", defines features of financing at construction of gas pipelines.

Of particular importance is the Decision of the Council of Ministers of the Republic of Belarus No. 1084 of 23.12.2015 "On Approval of the Concept of Energy Security of the Republic of Belarus." This document identifies the main threats to the energy security of the country in various areas, as well as the most important directions of development of the fuel and energy complex in the long term. The main points of work under this document can be highlighted as follows:

- energy independence of the Republic of Belarus;
- diversification of suppliers and different types of energy resources;
- reliability in all areas of operation with fuel and energy resources;
- efficiency of fuel and energy resources use;
- availability of this type of resources for consumers;
- integration into the global fuel and energy sector and growth of energy exports;
- scientific and technical support of the industry.

The energy independence of the country is an important indicator under the control of the state bodies of the Republic of Belarus.

Supervision and control of all areas of work in the field of energy resources is exercised according to the Resolution of Council of ministers of Republic of Belarus No. 26 of 10.01.1998, in latest revision No. 21 of 16.03.2018 "About the adoption of the provision on the state power supervision in Republic of Belarus".

The state power supervision is exercised taking into account requirements of the Decree of the President of Republic of Belarus No. 510 of 16.10.2009 "About improvement of control (supervising) activity in Republic of Belarus". This supervision is carried out primarily in order to ensure the safety of people's activities, as well as the smooth operation of energy equipment.

In 2017 Resolution No. 55 of 29.12.2017 "About the approval of the Industry program of development of the organizations of the peat industry which are a part of the system of the Ministry of Energy of Republic of Belarus for 2017-2020" was approved.

In 2018, the Ministry of Energy adopted Resolution No. 41 of 09.11.2018 "On Some Issues of Activity of Peat Industry Organizations." The adoption of this document was necessary due to changes in the markets of peat products, production volumes, sales, as well as some measures of the Industry Program [ 2].

This program is aimed at solving a number of problems, primarily related to increasing the competitiveness of peat products in the domestic and foreign markets of the Republic of Belarus.

The basic rules and technical requirements for the work of organizations of gas and other industries of the Ministry of Energy are regulated by a number of technical codes.

In order to ensure the energy stability and security of the Republic of Belarus, it is necessary to increase the reliability and efficiency of the sectors of the Ministry of Energy, as their stable work depends on the development of the country 's economy and the growth of the well-being of the population.

**The list of the used sources:**

1. Dashkevich T.V. Innovative development of the fuel and energy complex of the Republic of Belarus//Economics and management: social, economic and engineering aspects: collection of scientific articles. - Brest: BrGTU, 2018.- c.131-135.
2. Ministry of Energy of the Republic of Belarus: legislation [An electronic resource]: <http://minenergo.gov.by>