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ИНФОРМАЦИОННОЕ ОБЕСПЕЧЕНИЕ ПРАВОВОГО РЕГУЛИРОВАНИЯ ГОСУДАРСТВЕННОГО УПРАВЛЕНИЯ В СФЕРЕ ЗЕМЕЛЬНЫХ ОТНОШЕНИЙ

В данной статье была произведена попытка рассмотреть информационное обеспечение правового регулирования государственного управления в сфере земельных отношений, раскрыли понятие и состав информационного обеспечения, раскрыты информационные источники в сфере земельных отношений, охарактеризованы справочно-правовые системы и распространенные программные обеспечения (ПО).

Ключевые слова: *земельные отношения, информационное обеспечение, государственное управление, информационные технологии.*

INFORMATION SUPPORT FOR LEGAL REGULATION OF PUBLIC ADMINISTRATION IN THE FIELD OF LAND RELATIONS

In this article, an attempt was made to consider the information support of the legal regulation of public administration in the field of land relations, the concept and composition of information support were revealed, information sources in the field of land relations were disclosed, reference legal systems and common software (software) were characterized.

Keywords: *land relations, information support, public administration, information technologies.*

The land as an object of public relations combines the essential qualities of a natural resource and the space necessary for human life. These qualities, taken together, are at the heart of the ever-evolving human interaction about land use. The general social significance of land, its role in the economy as a resource and the basis of production, its political significance as the territory of the state are the combined cause of the efforts of state authorities to organize and regulate land relations. Currently, in all states, a specific mechanism of "influence" and "land" is being formed, corresponding to the political, economic, and socio-cultural structure. In the Russian Federation, this mechanism is based on the normative legal acts of land legislation, the system of functions of state authorities focused on land management, and the system of authorized state authorities and local self-government bodies corresponding to these functions [6].

Land management is directly related to the process of effective use, since land is the national wealth of a country. This issue is relevant because every year the land degrades, soil fertility decreases, negative processes develop, the area of arable land decreases, pollution in the environment develops, that is, in other words, the resources of nature are depleted.

In order to effectively manage land resources and make appropriate decisions in the field of land relations regulation, management bodies and subjects of land relations must have reliable and truthful information about the state of the land fund. This information will help to predict further development and make decisions that will ensure rational, and most importantly, effective use of land resources.

Information in the field of land resource management is, of course, a collection of data that is created and stored in specialized information systems designed to solve problems in the field of land management of a particular subject of the Russian Federation.

The information support includes:

1. Normative and reference data that form the basis of the information system.
2. Information that reflects information coming from outside the system that requires a response from the system or affects the decision-making algorithm.
3. Accumulated accounting and archival data that are necessary for the planning and development of the system [5].

To begin with, we note that the laws are subject to official publication. This is stated in article 15 of the Constitution of the Russian Federation, which emphasizes that unpublished laws cannot be applied. That is, you will not be able to place the law on any random site. The official publication has certain sources. These sources are specified in Federal Law No. 5-FZ of 14.06.1994 and in Presidential Decree No. 763 of 23.05.1996. There are only 4 such sources:

1. Assembly of the Legislation of the Russian Federation. It publishes laws, and acts of the President of the Russian Federation, and acts of the Government of the Russian Federation, and decisions of the Constitutional Court of the Russian Federation, as well as other documents.

2. Parliamentary Newspaper. That is, it is the publication of the legislative body – the Federal Assembly of the Russian Federation. Here the laws are published-the Federal Code Law, the Federal Law, as well as other acts of the Federal Assembly.

3. Rossiyskaya gazeta. This is a publication of the Government of the Russian Federation. It is the official publisher of laws, other acts of the Parliament, acts of the President of the Russian Federation and the Government of the Russian Federation, decisions of the Constitutional Court of the Russian Federation, acts of the Central Election Commission of the Russian Federation and other significant documents.

4. Official Internet portal of legal information – www.pravo.gov.ru. This resource is only electronic. It publishes laws, other acts of parliament, acts of the President of the Russian Federation and acts of the Government of the Russian Federation, international treaties, as well as other significant documents [3].

Thus, these sites, publications, and newspapers publish regulatory and legal act in the field of land and property relations.

Next, we note the reference legal systems, such as "Consultant-Plus" and "Guarantor". That is, the purpose of these legal systems is to provide professional legal assistance through modern information technologies.

Learn more about the "Garant" system. It is a reference system that allows you to search and work with documents. The system includes regulatory and legal act, comments and explanations, judicial and arbitration practice, and explanatory dictionaries.

If you talk about the reference and legal system "Consultant Plus". This system includes various types of legal information. That is, starting from the regulatory and legal act, materials of judicial practice, comments, draft laws, financial consultations, schemes for reflecting transactions in accounting to reporting forms and highly specialized documents, the documents are contained in this system "Consultant Plus".

Rosreestr uses the software Federal State Information System for Maintaining the Unified State Register of Real Estate. This program has a huge advantage because it is a combination of two programs of the Unified State Register of Rights and automated information system state real estate cadaster.

To date, there are a huge number of programs on computers for performing their tasks to cadastral engineers. However, it should be noted that many programs are limited in their functionality. But you can still identify some common software:

1. Technocad-express. This program was developed in order to prepare the layout of the land plot on the cadastral plan, is used for the preparation of boundary and technical plans, as well as for the preparation of other documents that are necessary for the implementation of cadastral accounting. Documents are prepared on paper and in printed form, with the possibility of sending them to the Federal Register, which is a great advantage of this program. There are several software modules. For example, there is a module Technocad-express-Professional, Technocad-express-Registration of rights, and so on.

2. Next, consider the "ARGO" software. This program has a lot of advantages. It is used for drawing up land survey and technical plans, schemes of land plots, inspection reports, and so on. This software also provides for working with technical plans, with projects for defining boundaries. The advantage is that the program works with geodetic data and exports / imports data from AutoCAD and MapInfo.

3. Next, it is worth noting the program "ProGeo". The program also prepares boundary maps, technical plans, a declaration on the volume, survey reports, and various plans for the borders of the ZU. In addition, ProGeo is a Russian development [4].

Despite the extensive list of software, there is a need for improvement. Since the full implementation of geoinformation technologies requires high costs for the purchase of technical means, the availability of professionals to use these technologies, this is a deterrent to the informatization of land management bodies. In this connection, Resolution No. 903 of October 10, 2013 On the Federal target program "Development of the unified State system of registration of rights and cadastral registration of real estate (2014-2020)" was adopted. This program is just aimed at solving the above tasks.

Thus, information technologies in the field of land relations are slowly but surely developing in the right direction. In the future, it is planned to widely use various software not only in large administrative centers, but also in remote locations. Also in the future, it is planned to overcome financial difficulties in the field of providing geoinformation technologies to land management bodies. Since it is quite problematic for small localities to acquire and operate such technologies, due to the incommensurability of the cost of cadastral and land management works and the amount of land tax, which is differentiated depending on the belonging of the land to the category of land.

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