

SUMMARY

Key Words: international space law, space property rights, asteroid mining, exploration and use of outer space, commercial use and extraction of space resources.

Subject matter: "Legal aspects of extraction of mineral resources on natural space objects and modern principles of the activities of states in the outer space"

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The relevance of the research The extraction of minerals on natural space objects is a relatively new field of research in international space law. The main treaties on the issues under consideration were adopted in the second half of the 20th century and are currently insufficient to solve problems in this area. In addition, commercial organizations began to appear in recent years, whose activities in outer space were not specifically envisaged by any international legal agreement.

The aim of the research consists of comprehensive general theoretical studies and issues, such as the legality of mining, as well as the relevance of international law treaties in the field of space law.

Objectives:

- consider the basic principles of international space law;
- to study and analyze existing regulatory and legal acts in modern international space law;
- to study international customary law and interpretations of existing international treaties in different participating States;
- study the national legal regulation of mining operations in natural space objects;
- to compare the national legal regulation of the extraction of minerals on natural space objects with the principles of international space law;
- study the international legal regulation of the activities of commercial companies in outer space.

The theoretical value of the research is that a generalization of various points of view on the problem of mining with natural space objects, as well as on the operation of international space law in general in modern conditions.

The practical value of the research The conclusions and results of the work will make it possible to fill existing gaps both at the international level and in the domestic legislation of many states. They can be used to create regulations governing the extraction of minerals in natural space objects. Also, the provisions reflected in this study can be applied in the teaching process when conducting classes in international law.

The results obtained:

International legal agreements in the field of space law are quite useful and generally regulate interstate relations in this field well. However, with the development of mankind, as well as technology, new, previously and not supposed horizons open up. Regulation of those issues that have matured in international space law for the last ten years, or even fewer, in fact could not be envisaged during the development of such acts as the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and other space bodies (1967) and others. At the conclusion of the study, I came to the conclusion that there was no need for a full review of existing acts, however, it was necessary to introduce appropriate amendments and additions to them.