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FOR THE UNITY BETWEEN DETERMINED AND PROBABILITY APPROACHES IN RELIABILITY RESEARCHES IN SPACE DIMENSIONS

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Abstract

The study of the problem of reliability is related to the selection of methods, providing make rational decisions in the field of art and technology, and in the field of socio-economic, public and ecologically-space dimensions. The selection of methods depends on the nature of the object of our knowledge as well as the level of development of the theoretical and the public thinking of the epoch, in which we live.

In the modern natural history, starting from the development of atomistic ideas in physics and theory of the chemical construction of the substances, and reaching up to genesis of cybernetics, bionics and general theory of systems, develop broad structural approach to subjects of reality. At each site the knowledge is presented as an organized system of tangible elements, the intrinsic one or another degree of sustainability.

In this, the property "reliability of the system" is determined by the nature, quality and quantity of output parameters, as well as on the nature and topology of the connections and interactions between them.

Key Words : *Predetermined and probabilistic risk assessment are not yet consolidated systems, Reliability researches, Cosmic dimensions.*

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