

## Environmental problems of sustainable development in a transforming economy

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### Abstract

**Subject/topic.** The article examines environmental problems that have emerged in recent years in the transforming world economy. **Goals/objectives.** The objective of this work are to study the features of the «green» economy in modern realities and environmental problems of sustainable development. **Methodology.** The study involved the use of quantitative methods of analysis in combination with qualitative methods of systematisation, interpretation, comparison of scientific information with practical materials of international organisations. **Results.** As a result of the study, it was revealed that the need to restructure the economy to a “green” is becoming more and more obvious, is becoming noticeably and more complicated, since the processes of greening are much slower than the increasing rate of ecological degradation of the planet. **Conclusions/relevance.** In the article, the authors come to the conclusion that in order to solve environmental problems of sustainable development, the following tasks should be in priority: strengthening the role of the state in the development of a «green» economy; improvement of legal mechanisms for regulating the economic development of countries in the context of the «green» economy; further development and unification of the environmental risk assessment methodology; development and control of programs to improve the state of the environment; monitoring and verification of reported environmental indicators at the enterprise and business level; increasing the efficiency of using renewable energy sources; creation of financial mechanisms and resources to ensure the set goals.

**Keywords:** *green economy, sustainable development, environmental problems, climate finance, environmental priorities*

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