

Defense Scientific Reserve Creating: System for Planning and Organizing Research

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Citation: Korchak V.Yu. Defense Scientific Reserve Creating: System for Planning and Organizing Research, *Kompetentnost' / Competency (Russia)*, 2021, no. 2, pp. 3–11.
DOI: 10.24412/1993-8780-2021-2-03-11

key words

fundamental, predictive and exploratory research, monitoring of scientific achievements, scientific and technical forecasting, list of priority research areas

Without advanced development of fundamental, predictive and exploratory research, it is impossible to effectively solve problems in the field of national defense and state security. The long-term practice of organizing and planning FPE shows that they rightfully occupy a worthy place in the overall system of conducting defense research. Almost all the most authoritative and highly scientific organizations of the Russian Academy of Sciences, higher education and industry are involved in the implementation of the defense FPER. At the same time, an indispensable condition for the formation of an integral defense scientific reserve is the presence of an effective system for planning and organizing research.

The role of fundamental, predictive and exploratory research in creating a defense scientific and technical reserve is considered. We describe the main stages of planning and organizing research to create a scientific reserve in the field of national defense and state security. Organizational measures related to improving the efficiency of the process of conducting fundamental and exploratory research and implementing their results are proposed.

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