

# Method of Evaluation of Military Logistic System Stability

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## key words

stability, military logistic systems, economic instability

Currently, there is no single methodology for assessing the stability of supply chains, although this control tool is necessary for enterprises, including those belonging to the country's military-industrial complex. Based on the analysis of the formation of methods for assessing the quality of the functioning of economic (and logistics) systems, I have developed and proposed a method for assessing the stability of the CPU, including lists of private parameters, methods for determining their threshold values, evaluating the generalizing indicator of the stability of the CPU and developing a scale of its recommended values. I believe that when assessing the stability of the supply chain, it is necessary to take into account not only its technical, but also organizational and economic characteristics, it is advisable to analyze individual indicators in three stages: for individual suppliers, by levels and for the CPU as a whole, in order to get a comprehensive picture of stability, and to calculate the integral indicator of stability, use the method of geometric weighted average.

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