

CRITERIA AND ALGORITHM FOR RISK MANAGEMENT IN NON-TARIFF REGULATION OF FOREIGN TRADE

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ABSTRACT

The article is a logical development of the authors' early studies, which considered the task of reengineering the process of organizing customs control of foreign trade operations, in the context of an ongoing global pandemic and the urgent need to provide food products to the population. The methodology of information modeling of the process of interaction of authorized state management bodies and remote non-tariff regulation of foreign economic activity is investigated. The concept of a unified application form for customs clearance of goods using the information matrix, aimed at risk management to ensure the completeness of the certification of foreign trade goods is proposed. A mathematical model has been developed for three classes of risk profiles of non-tariff regulation of foreign economic activity associated with countries or individual territories (regions) of the world, with international carriers and with foreign trade goods. An algorithm for managing customs risks at checkpoints across the customs border and recommendations for the development of the customs information system "Single Window" are given.

KEYWORDS: *Customs Control, Non-Tariff Regulation Of Foreign Economic Activity, Information Modeling, Information Matrix, Risk Management Algorithm, Customs System "Single Window".*

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