State Import Security Model and its Construction Algorithm

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Research Methodology: Using the systematic approach algorithm the state import security model construction was formed and the construction algorithm of state import security was analyzed. With the help of historical-logical method the notion of model and modeling as economic categories were investigated.

Results: The algorithm and requirements for import security model construction were investigated. It was defined, that algorithm structure of model construction consists of 3 main stages. The notions of model and modeling as economic categories were found. Model classification was characterized and the model type for import security model construction was determined. Classification of economical-mathematical models was considered and the choice of economical-mathematical model for the state import security model construction was justified. Construction requirements which are to be satisfied by the economical-mathematical model of import security are systemized. Threatening which appear from the import activity directly for the participants and for the state in general were analyzed. Model parameters were defined.

Novelty: The type of model as a basis for the state import security model construction was determined. The algorithm of model construction and the demands to its construction were defined.

The practical significance: Methodological basis of the state import security model construction was formed. Also characteristics and criteria for this model construction were determined.