

knowledge-intensive products is, the higher the reliability of systems is". Reliability indices are basic and are calculated according to the formulas (1)-(8). Core indicators are used, then export of knowledge-intensive products energy costs is modelled: a system of technical and economic indicators and a cost value dependence: **Maintenance and Repair**, Material and Technical Maintenance, Business Model of After-Sales Service, Formation of the Cost of Insurance and Investment Management Strategy. The more complex a knowledge-intensive product is and the higher the systems reliability is, the higher the total cost of integrated logistics support is. The author developed a set of integrated logistical support measures for knowledge-intensive products. Scientific research confirms the hypothesis of feasibility of exporting knowledge-intensive products only with high reliability and efficiency factors. The study is original, financial university higher doctorate. Mathematical modeling is carried out by author at the Faculty of Information Technologies of Russian State Social University, Moscow. The numerical values of tactical and technical characteristics belong to a real knowledge-intensive product. Mathematical modeling using artificial intelligence algorithms was considered in the previous work of the author [6]. The theory of economic doctrines and the horizons of the Russian economy were considered in the works of Kleiner G.B. [7- 10]. The author developed a set of integrated logistical support measures for knowledge-intensive products.

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