Compatibility of Supply Chain Security Solution

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Abstract—Provision of Supply Chain Security has been a key logistic issue in the past decades. Its rise is being initiated by governments and global companies on one hand, and concerned entrepreneurial subjects on the other hand. Governments try to provide strategic security, which can be violated by illegal migration, smuggling, sabotages, military support of dubious organizations and terrorist acts. The interest of manufacturers and trade organizations is the effective optimalization and minimalization of delays caused by additional security provision. The effective optimalization also lies in introducing commonly shared standards against theft during transportation and other logistical operations. Regional governments (EU, U.S., Asia) have created their own tools represented by a portfolio of compulsory and voluntary security programs and initiatives. Currently, there is a compatibility process on the international level in terms of these programs. Hence, important contribution created a general model to describe features of security management and security management system implementation. The paper expands the general model and describes coherence between programs with emphasis primarily on regions with strong potential of growth In the short term we also expect an increased interest of Czech exporters to conquer new markets.

Key words—Supply chain security (SCS) model, security programs, security.

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