## Uncertainty in SCM and methods of dealing with them

## © T.T. Khashman

Bauman Moscow State Technical University, Moscow, 105005, Russia

This article discusses the importance and benefits of supply chain management and pointing out some risks which occurs because of the uncertainty and pointing out some methods of monitoring the risks in SCM. In addition it will show some ways which will help increasing the effectiveness of SCM using adaptation models.

**Keywords:** SCM-Supply Chain Management (Management of chains of deliveries), uncertainty, SCEM — Supply Chain Event Management, SCMo (Supply Chain Monitoring), the concept of BIBO (Bounded Input Bounded Output), adaptation, stability.

**Tamer Talal Khashman**, master of the Industrial Logistics Department of Bauman Moscow State Technical University. e-mail: ibm3@ibm.bmstu.ru