1. Record Nr. UNINA9910459787303321 Logistics development: selected, peer reviewed papers from the **Titolo** Scientific Cooperating Teams within the Carpathian region / / edited by Peter Kacmary and Gabriel Fedorko Zurich, Switzerland: ,: Trans Tech Publications, , 2015 Pubbl/distr/stampa Enfield, New Hampshire:,: Trans Tech Publications,, [date of distribution not identified] ©2015 **ISBN** 3-03826-732-5 Descrizione fisica 1 online resource (342 p.) Applied Mechanics and Materials, , 1662-7482;; Volume 708 Collana Disciplina 658.7 Soggetti Business logistics - China **Business logistics** Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Logistics Development; Preface; Table of Contents; Chapter 1: Logistics and SCM; The Selected Aspects of Sustainable Development in Supply Chain Management (SCM); Life Cycle Perspective for Improving Sustainable Supply Chain Management; Application of the Theory of Constraints in Supply Chain; Economical Analysis of Logistics Processes; NATO Logistics System - Example of the Polish Armed Forces; Leveling Production - Critical Assumption of Competitive Lean SCM; Evaluation of Supplier Performance from the Perspective of Customers by their Attitudes; The Basic Principle of Logistic Theory Proposal of the Integrated Geothermal Centre Model and its Allocation Contemporary Tasks of Logistics Production; Green Logistics and its Solutions in Polish Companies; The Map of Logistics Technologies Used in Corporate Logistics; Planning as a Part of Distribution Policy in Chosen Company; Application of Information Logistics in Specific Environment; Conceptual Framework for Assessing the Green Transport Level in Industrial Companies and Supply Chains; Using the Tools of Logistics in Terms of Globalization; A New Approach to Eco-Logistics

Chapter 2: Logistics in Transportation, City Logistics Use of Neural Networks for Modelling of Passenger Dynamics in Airport Terminal Environment; A Comparative Analysis of Sustainable City Logistics among Capital Cities in the EU; The Implementation Conditions and Socio-Economic Impact Assessment of Solutions in the Area of City Logistics Projects - Selected Problems; A Comparison of Usage Costs of Roads in Selected EU Countries; Determinants of the Road Traffic Accident Rate in Slovak Republic; Utilization of Integrated Transport System by U.S. Steel Kosice Employees

New Method for Design of Transport Infrastructure Elements Smart Vehicle Railroad; Disassembled Vehicle Combined Transport System; Possibilities and Limitations of Electromobiles Utilization; Chapter 3: Logistics Concepts of Enterprises and Production; Modern Planning and Control and Virtual Verification of Process Continuity of a New Production Line: Optimization of Gross Margin in Outsourcing of Management of Inventory of Spare Parts of Production Equipment: Proposal for a New Structure of Enterprise Management Concept for Processing Secondary Raw Materials - Aluminum Decision Support System for Flame-Cutting Machines Scheduling Organization of Mounting Division by Use of Material Flow Minimization: The Logistic Model of the U-Mo Ore Deposit Opening: Chapter 4: Finance and Management; Financial Logistics of Small and Medium Sized Enterprises; Financial Management of Non-Profit Organization Providing Specific Services: Integrated Risk Management and its Influence to the Increasing of the Firm's Value; Electronic Cash Registers as a Part of the Fight against Tax Evasion; Valuation of **Business Assets**

A Company Level Performance Measurement through the Evaluation of Production Processes Performance

Sommario/riassunto

Collection of selected, peer reviewed papers from the 4th Carpathian Logistics Congress (CLC 2014), September 24-26, 2014, Podbanske, High Tatras, Slovakia. The 55 papers are grouped as follows: Chapter 1: Logistics and SCM; Chapter 2: Logistics in Transportation, City Logistics; Chapter 3: Logistics Concepts of Enterprises and Production; Chapter 4: Finance and Management; Chapter 5: Logistics Applications