



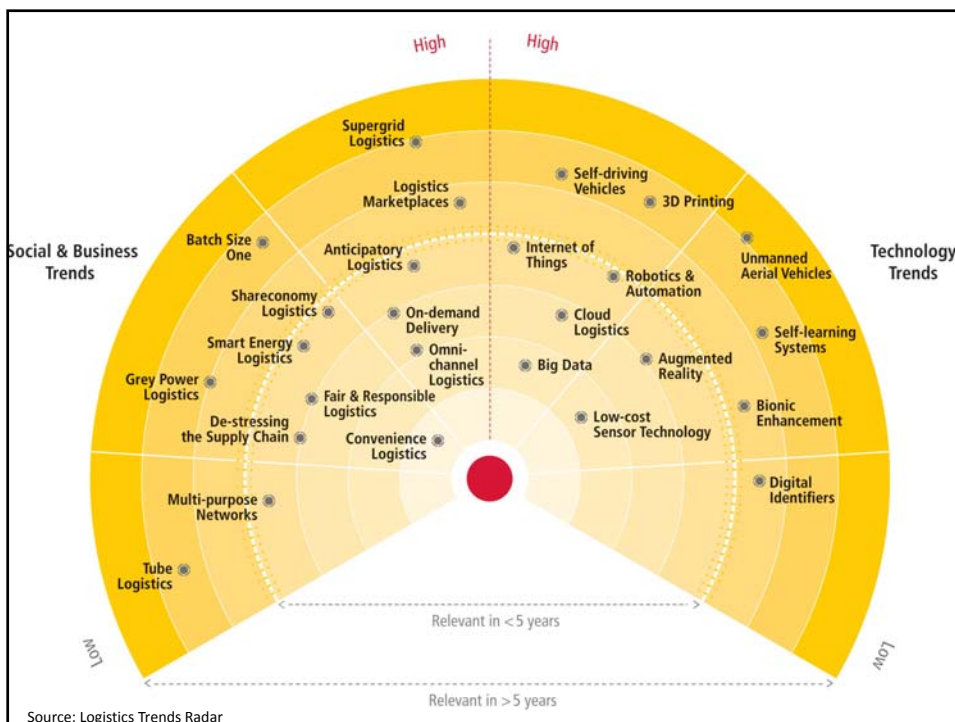
New factors affecting the transport industry in the Baltic Sea Region

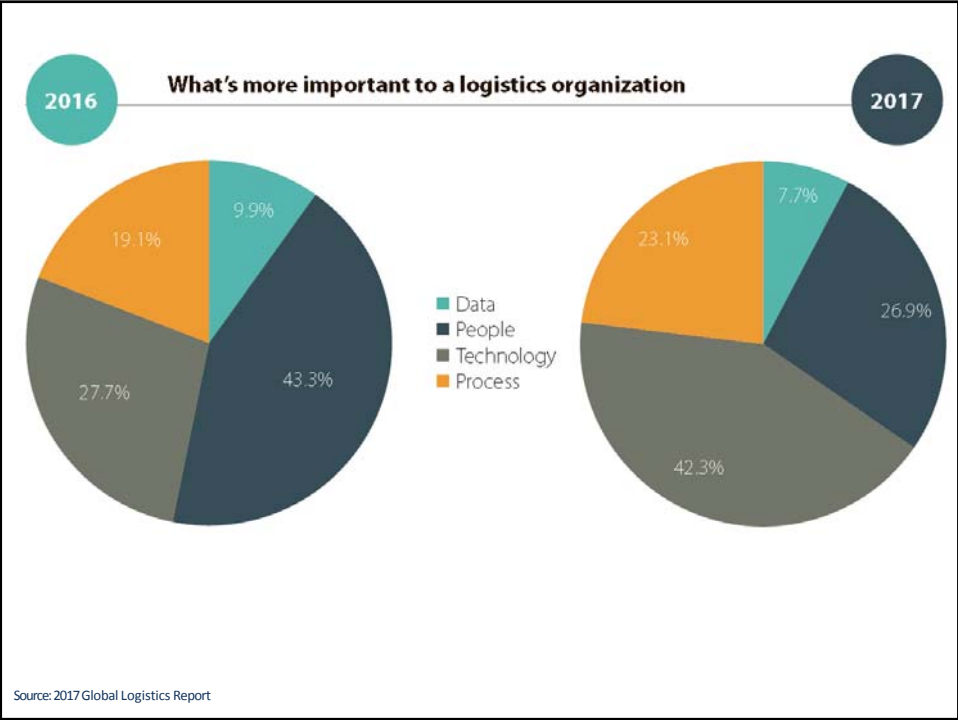
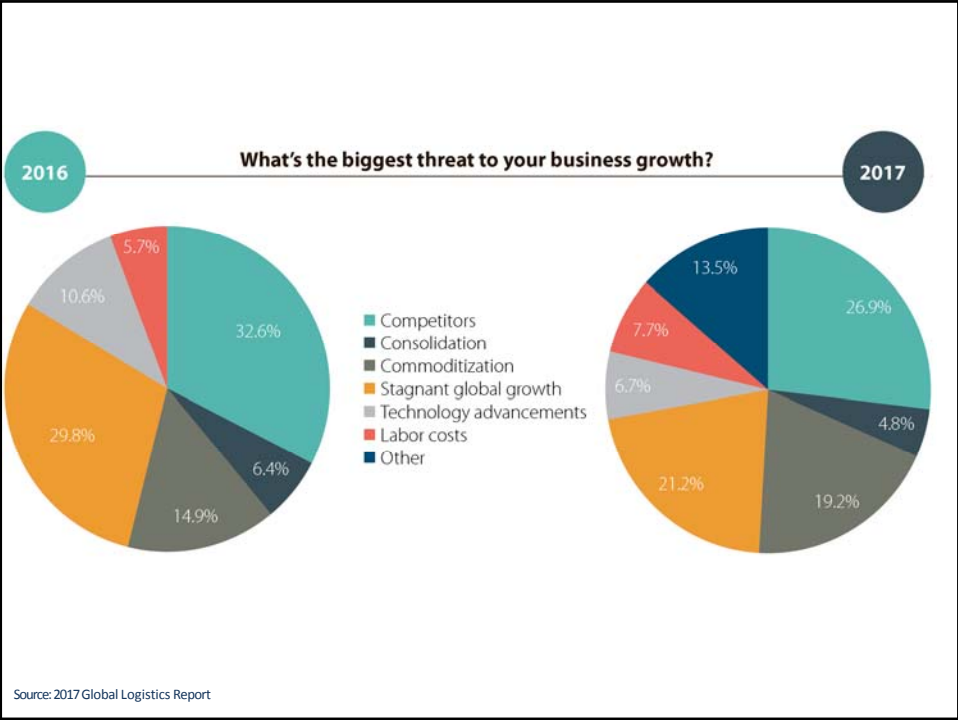
Igor Kabashkin

*Dr.hab.sc.ing., Professor of TTI
President of Latvian Transport Development and Education
Association (Riga, Latvia)*

Contents

- Logistics Trends
- Transport Policy
- Transport Strategy
- Transport Tactic





How do you expect to gain the most of your new business in the next 18 months?

2016

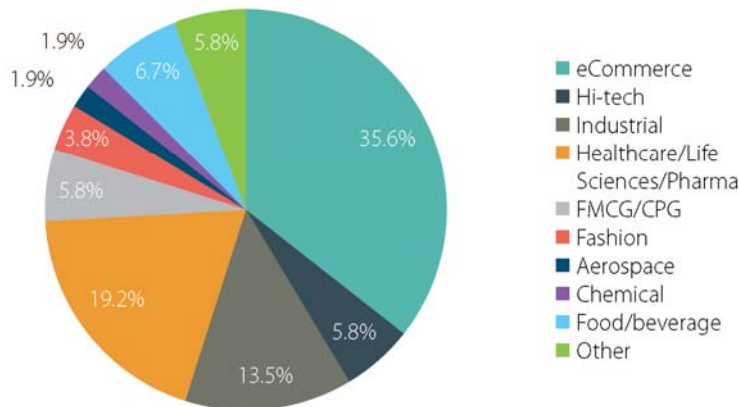
2017



Source: 2017 Global Logistics Report

In which vertical are you seeing most growth?

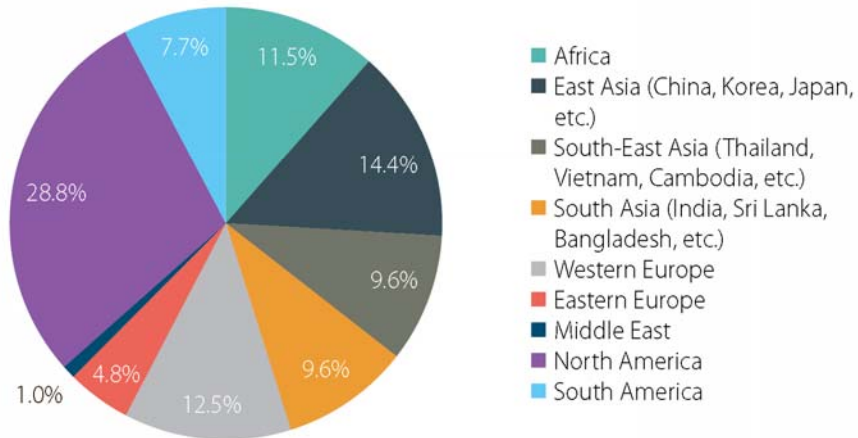
2017



Source: 2017 Global Logistics Report

In which region are you seeing the most growth?

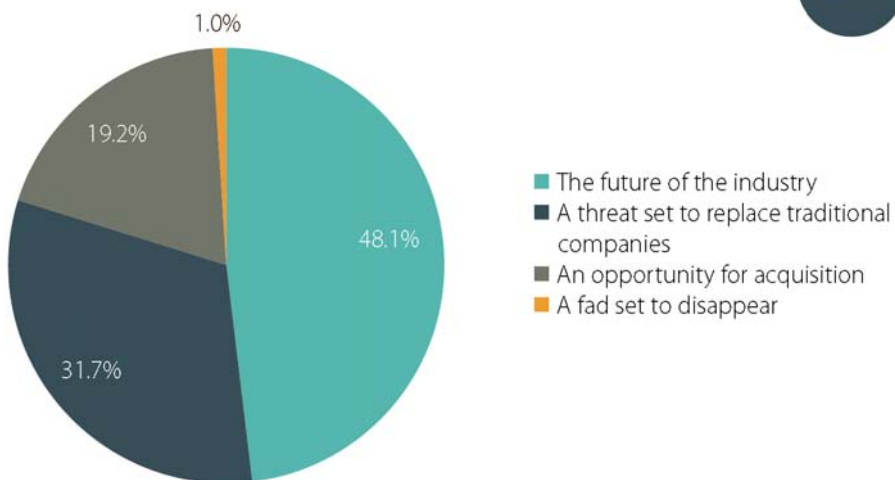
2017



Source: 2017 Global Logistics Report

How do you perceive tech-driven logistics companies (logistics tech start-ups that use software to replace traditional logistics processes and services)?

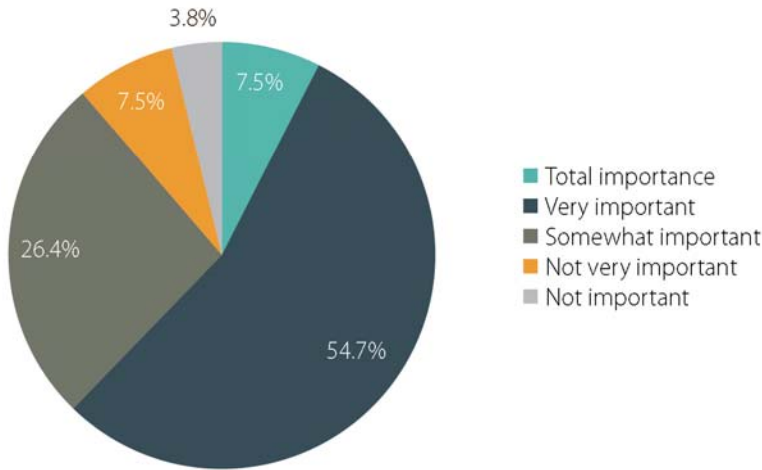
2017



Source: 2017 Global Logistics Report

How important is it for your solution provider to be 'Full-service' ie. a one stop shop for all your logistics needs?

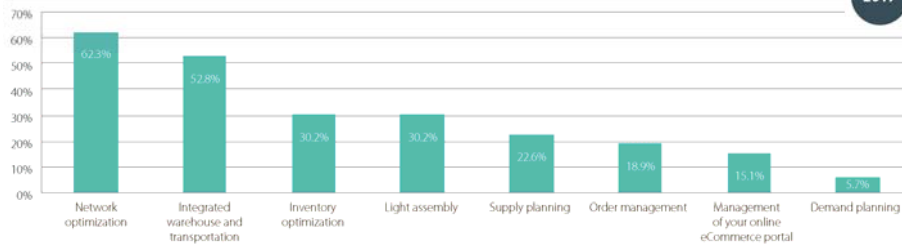
2017



Source: 2017 Global Logistics Report

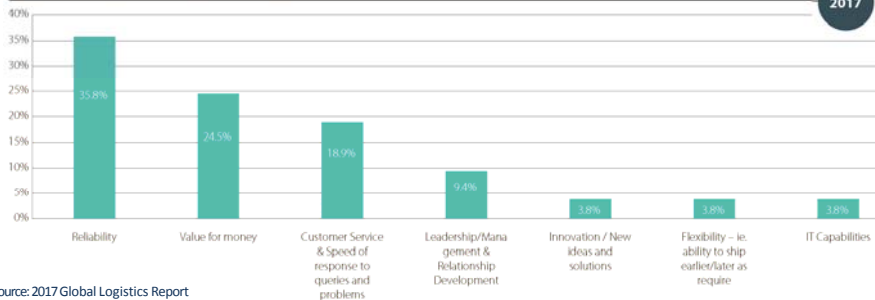
In addition to warehousing and transportation services, what other services would you like to see an LSP offer?

2017

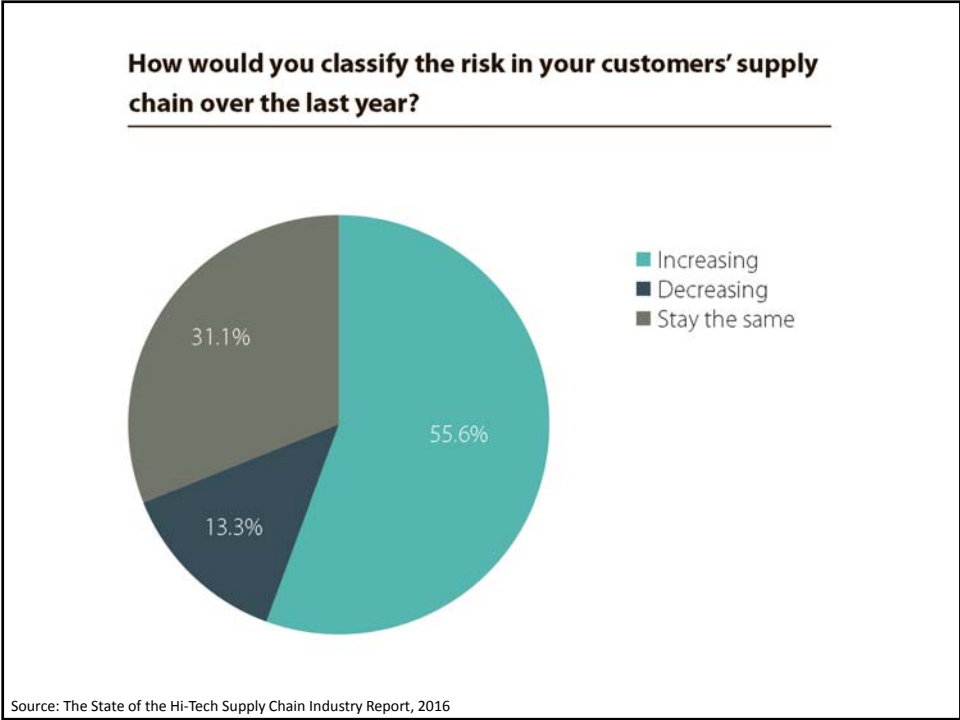
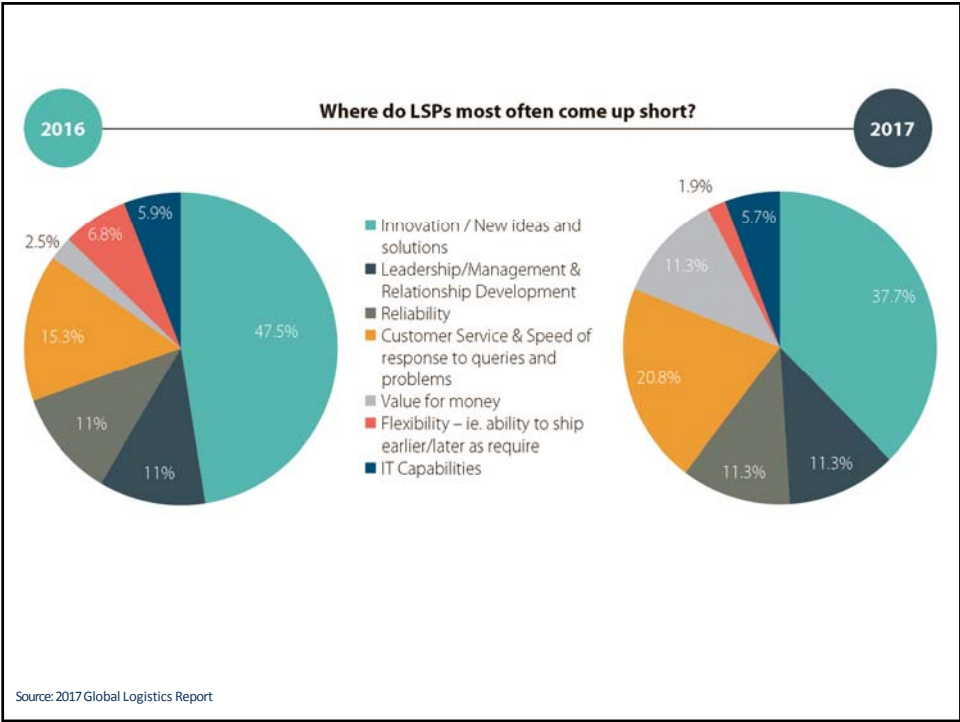


When benchmarking your logistics providers, which metric do you think is the most important?

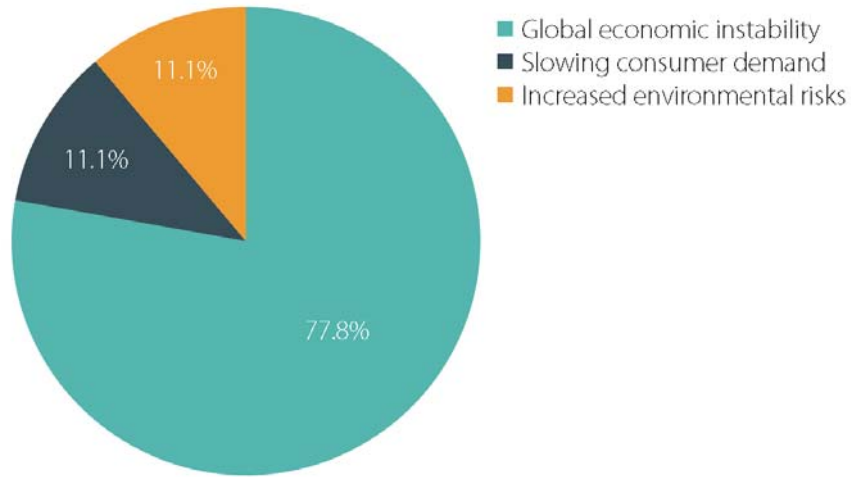
2017



Source: 2017 Global Logistics Report

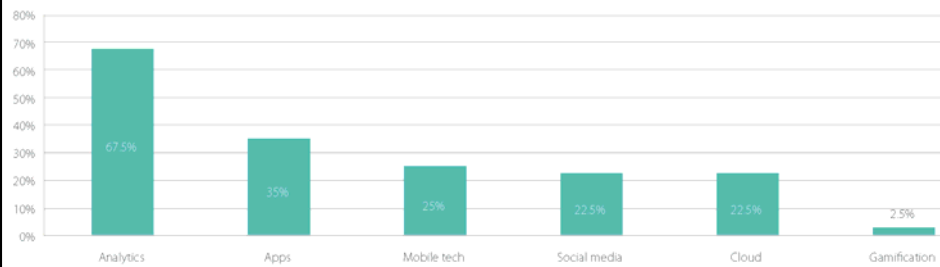


Why has your risk increased?



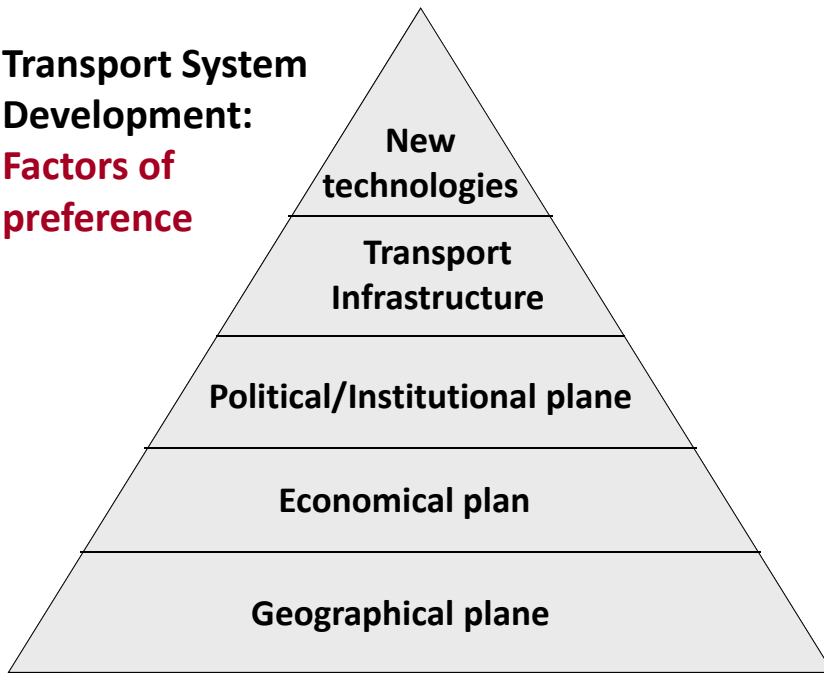
Source: The State of the Hi-Tech Supply Chain Industry Report, 2016

Which of the following technologies are you using for plugging into your customers' supply chain experience?



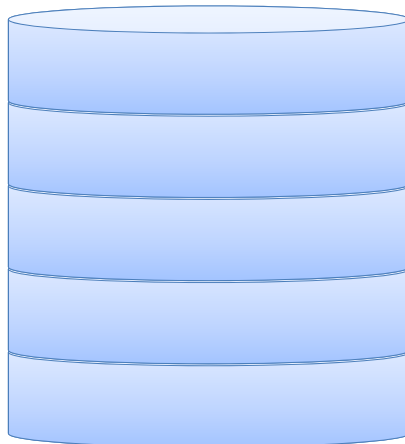
Source: The State of the Hi-Tech Supply Chain Industry Report, 2016

Transport System Development:
Factors of preference



© Kabashkin, 2003

Transport System Development:
Factors of preference



Geographical plane

Economical plan

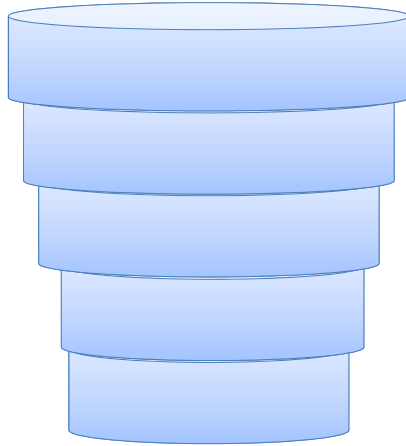
Political/Institutional plane

Transport Infrastructure

New technologies

Transport System Development:

Factors of preference



Geographical plane

Economical plan

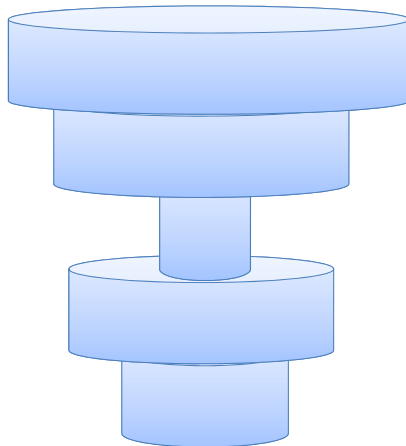
Political/Institutional plane

Transport Infrastructure

New technologies

Transport System Development:

Factors of preference



Geographical plane

Economical plan

Political/Institutional plane

Transport Infrastructure

New technologies

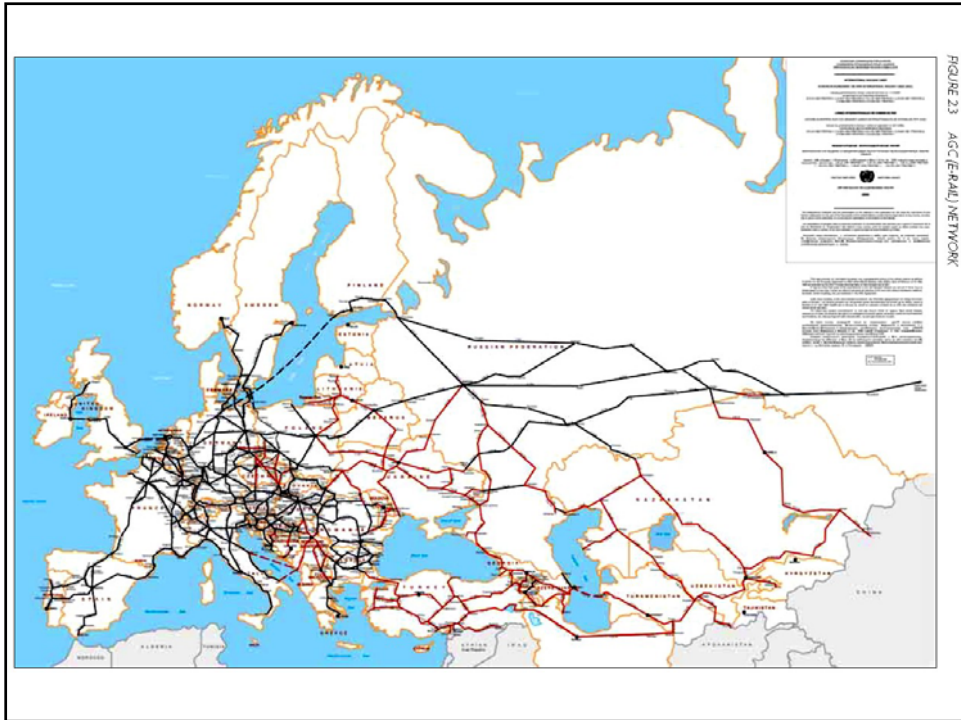
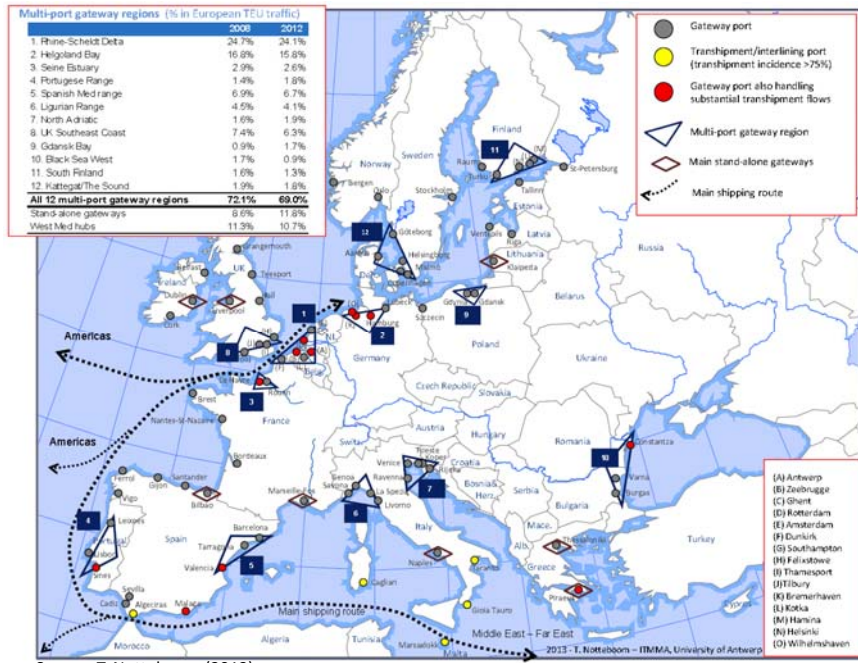


FIGURE 23 AGC (RAIL) NETWORK

Multi-port gateway regions in the European container port system



TRANSPORT CHALLENGES IN THE BALTIC SEA AREA

REPORT BY THE CPMR BALTIC SEA COMMISSION WORK GROUP TRANSPORT

REPORT BY THE CPMR BALTIC SEA COMMISSION WORK GROUP TRANSPORT





Current and future rail network in the Baltic Sea Region



Source: IRPUD (2009)

HOME PROGRAMME SPEAKERS SUPPLIERS' NETWORKING VENUE REGISTRATION FOR MEDIA ORGANIZER

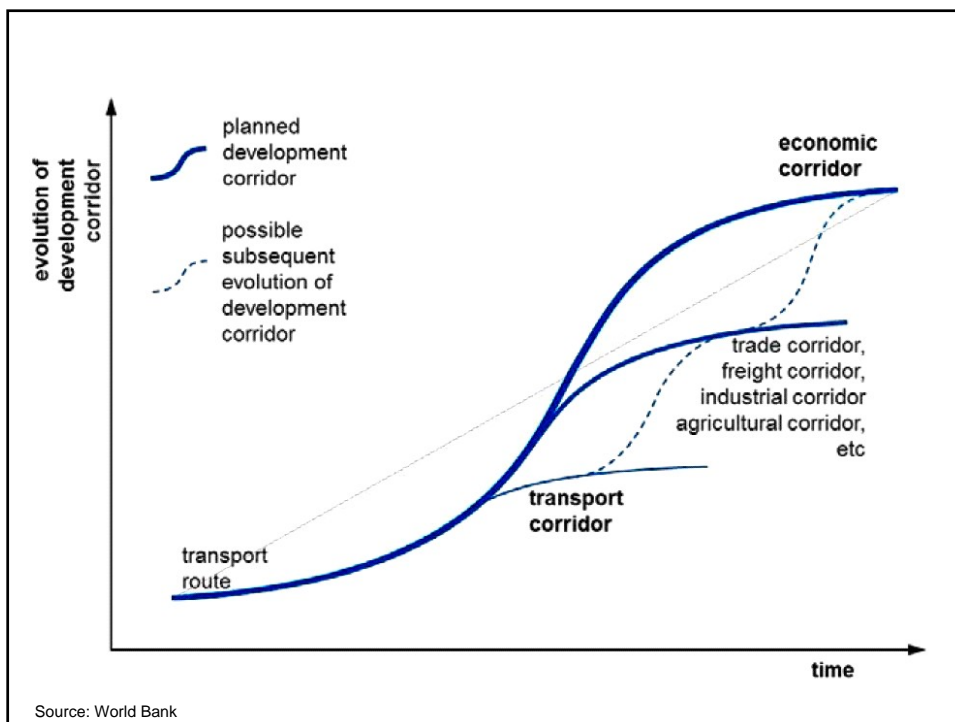
Rail Baltica

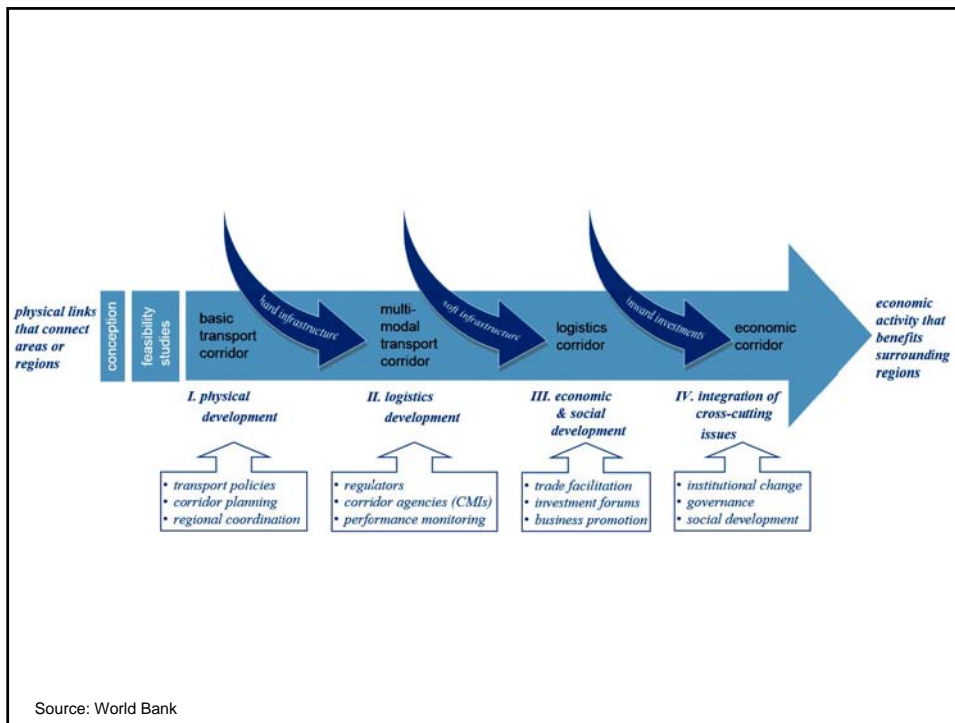
GLOBAL FORUM

April 24-25, 2017, Riga

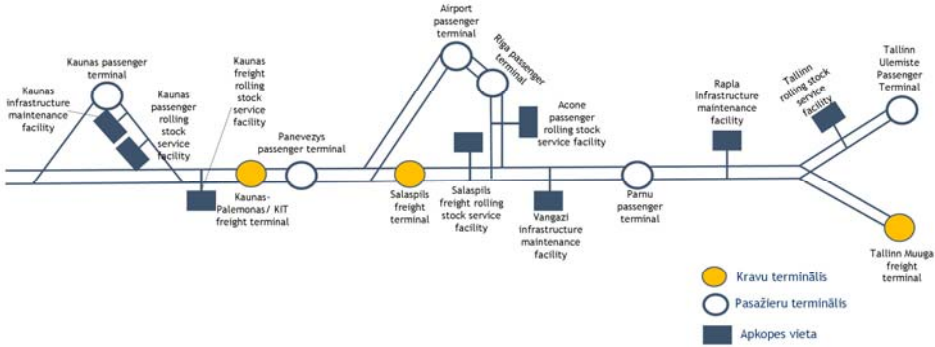
Building a New Economic Corridor

The milestone international two-day event of the Rail Baltica project in 2017 on Rail Baltica economic potential, procurement regulation and organization, as well as facilitation of suppliers' networking. It will bring together top executives and decision makers, rail, logistics and economics professionals, influential politicians and institutions as well as potential suppliers for the project from across Europe.

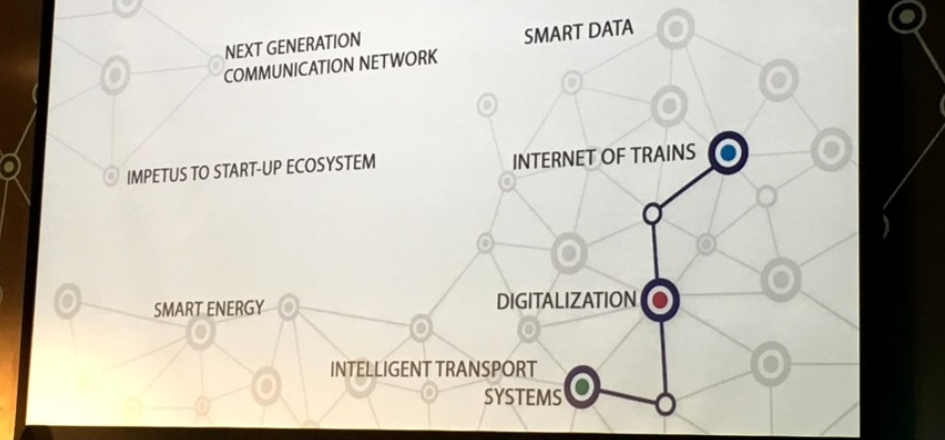




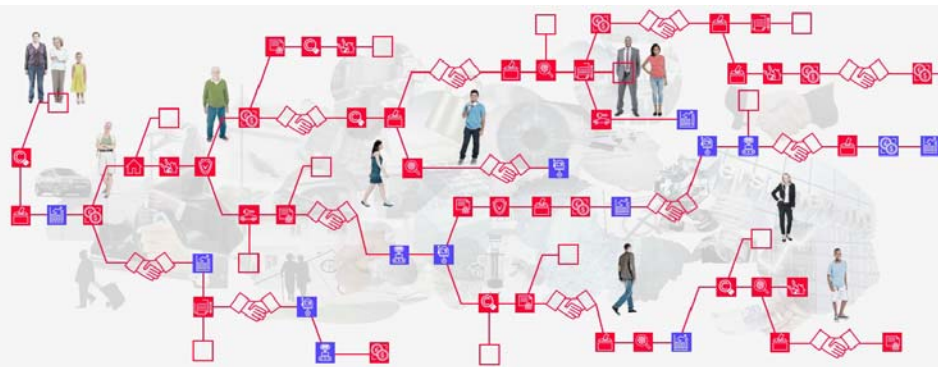
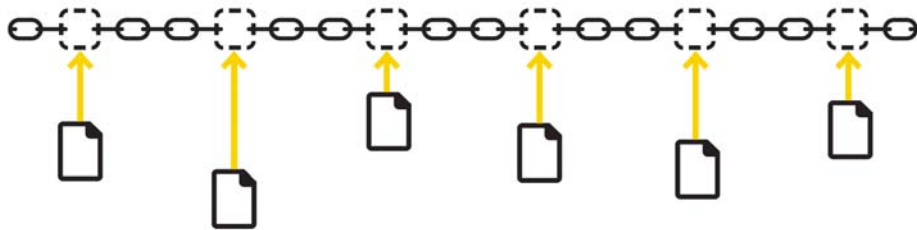
Rail Baltica Infrastructura



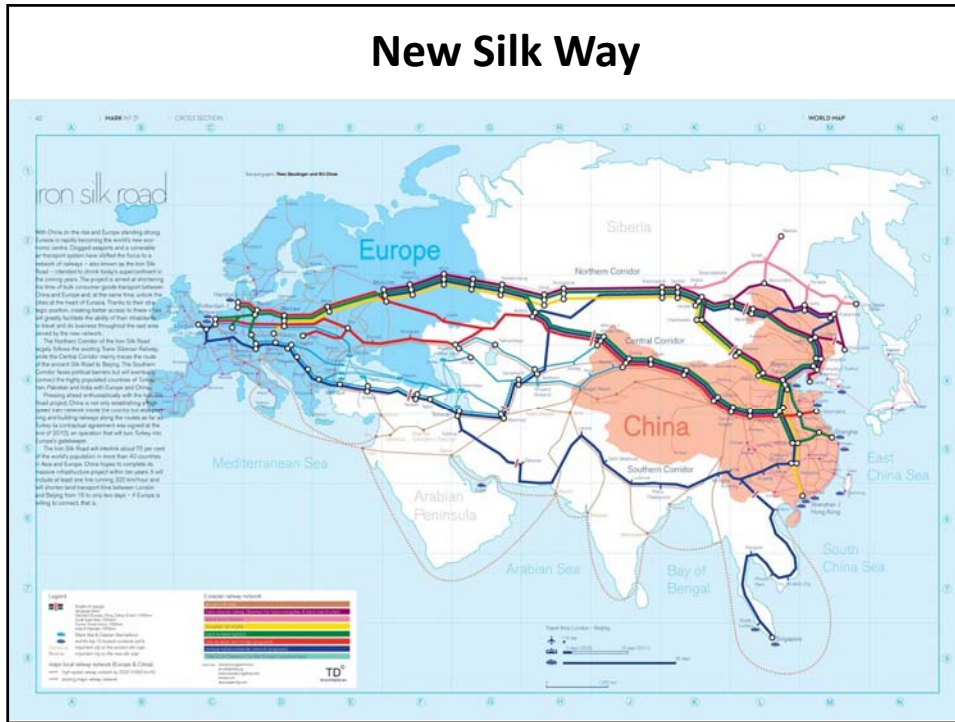
A new value platform for digitalization and innovation



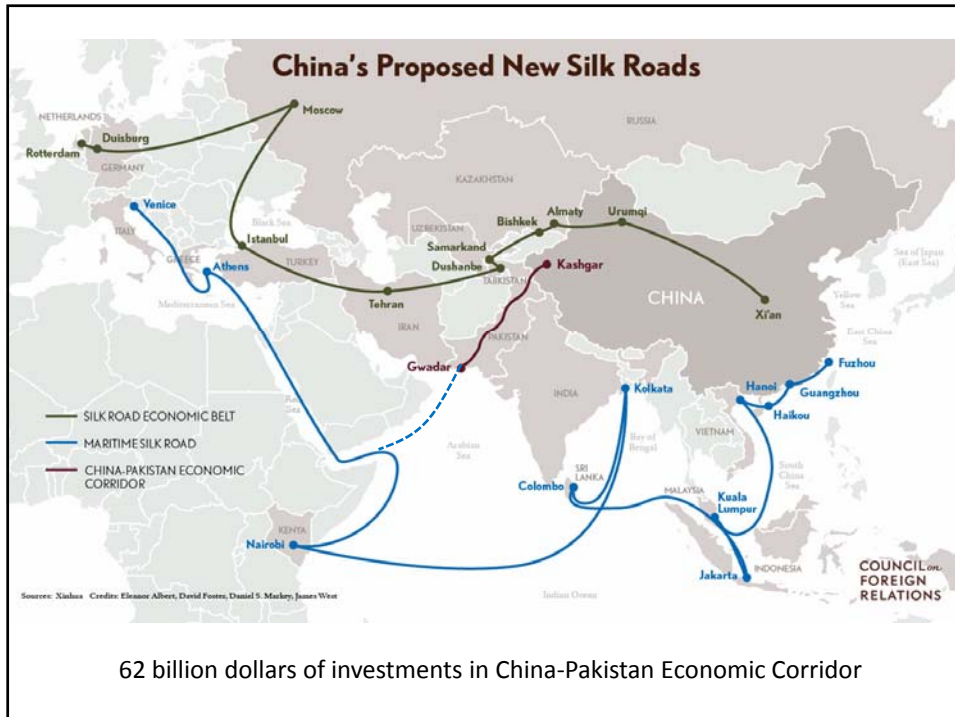
BLOCKCHAIN TECHNOLOGY



New Silk Way

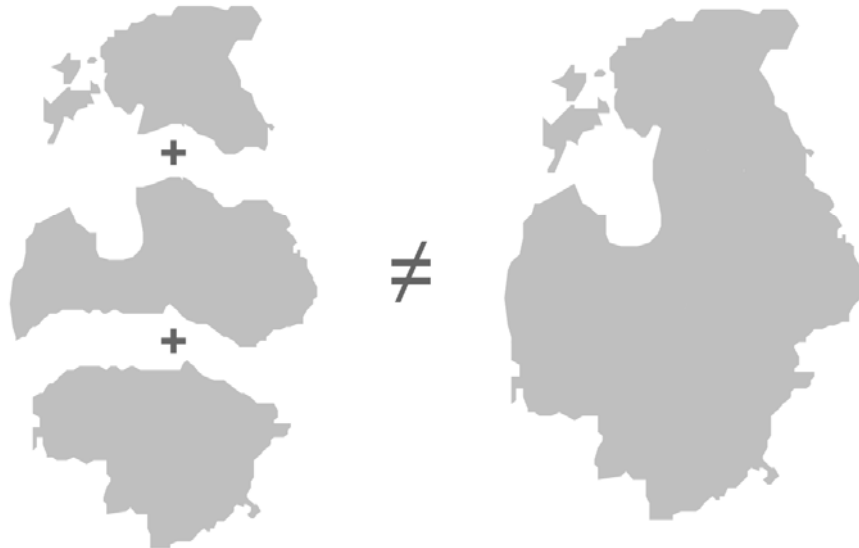


China's Proposed New Silk Roads



62 billion dollars of investments in China-Pakistan Economic Corridor

New vision on co-operation



Ministry of Transport
Republic of Latvia

National transport development policy

European Conference of Transport Research Institutes
Riga, 24-25.11.2016



Ministry of Transport
Republic of Latvia

National Transport Development Program 1996 - 2010

Goal: to ensure the planned development of the efficient transport and communications system in order to meet the constantly growing demand of the national economy, international trade and citizens for quantitative and qualitative transport services ensuring safety, firm guarantees and reasonable costs.

Latvian Transport Policy Guidelines 2014-2020

Goal: competitive, sustainable co-modal transport system, that provides high quality mobility, at the same time effectively using resources:

- Latvia – attractive transit country
- Ensuring accessibility and mobility opportunities
- Increasing energy efficiency and the promotion of electro-mobility (indirect goal)

EAST WEST
TRANSPORT CORRIDOR
association



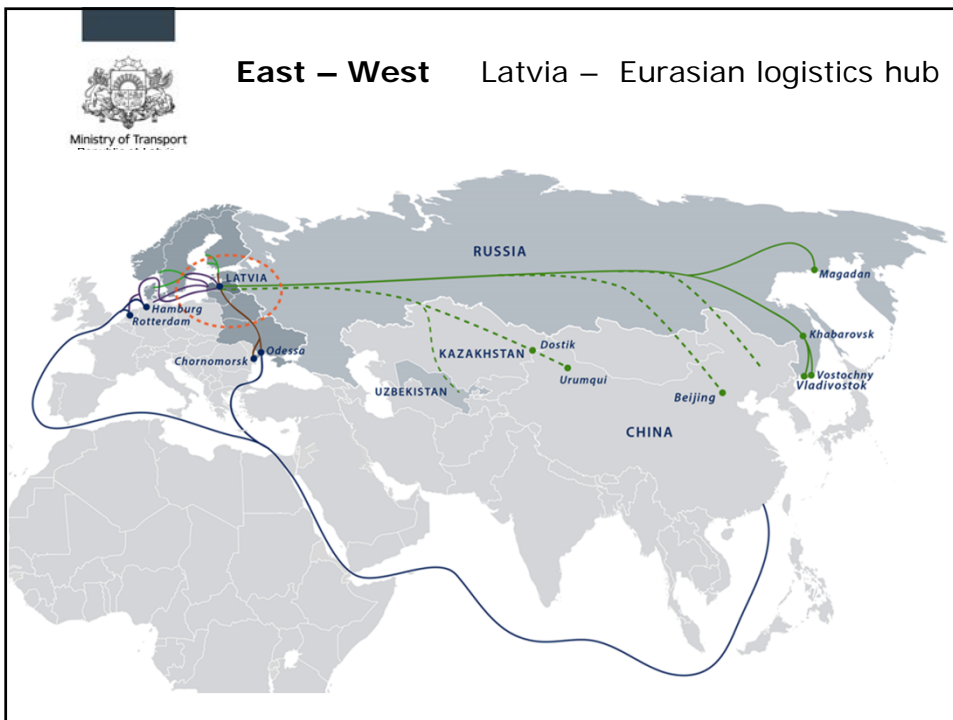
EAST WEST
TRANSPORT CORRIDOR
association



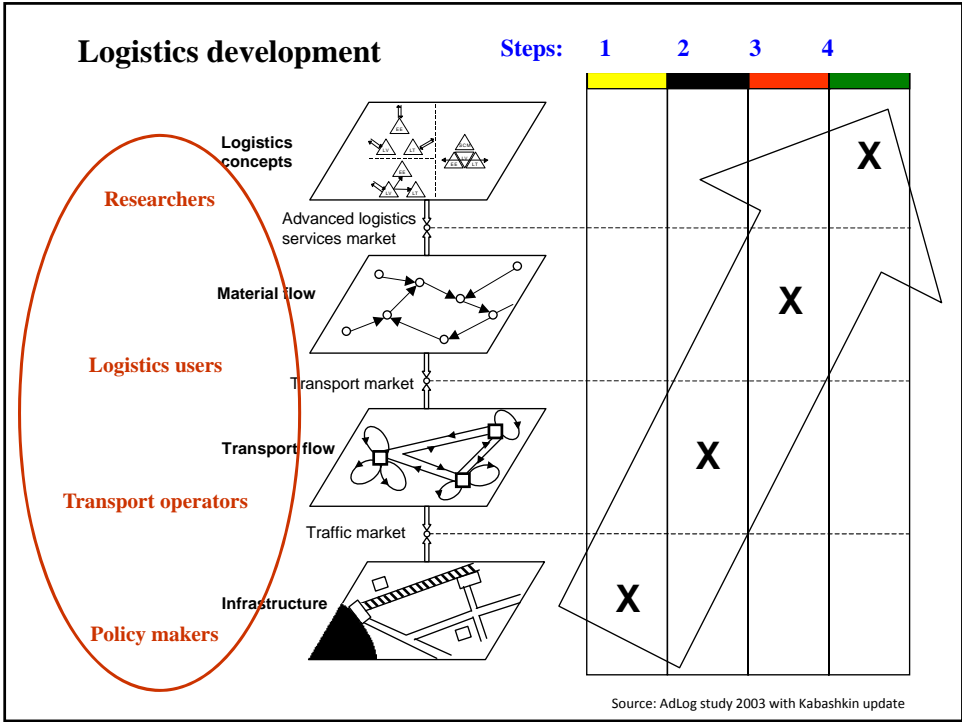
Estonian Logistics Cluster



East – West Latvia – Eurasian logistics hub









TSI
TRANSPORT AND
TELECOMMUNICATION
INSTITUTE



LATVIAN TRANSPORT DEVELOPMENT
AND EDUCATION ASSOCIATION



Igor Kabashkin

Professor, Dr.hab.sc.ing.

Phone: +371-29215392

E-mail: kiv@tsi.lv