Transport and Trade facilitation from the perspective of Global Supply Chains

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Nowadays, markets are not the same. Products and brands are not critical competitive advantages. Flexible & Efficient Supply Chains and Production Lines constitute the key to success!
Increasing importance of Supply Chain Management

- Liberalization of international trade and economic activities
- Competition
- Reduce Cost (Labour, production, distribution) – Sustain or Increase Quality (Value for Money)
- Production often far from consumption thus increase importance and need for reliable transport
- Relocation of production sites and restructure of internal processes
- Globalization of Supply Chains
How does a supply chain become Global?

(Choice of a new Country - Partner)

1. Are there any vendors?
   (according to quality, price standards of the company)

2. Can we produce?
   (according to labor, wages, state bounties etc)

3. Are there any consumers?
   (according to cultural, economic power etc factors)

Transport and Logistics

1. Can we transport the raw materials in an effective and efficient way to our plants?
2. Can we transport our final goods in an effective and efficient way to our markets?
3. Can we serve this market according to our qualitative and quantitative standards?

Source: UNECE, Transport Division
Transportation plays a crucial role in global supply chains.
Changes in the demand for Transport

A

- Availability of integrated multimodal and alternative transport network services instead of isolated transport corridors or networks

B

- Availability of numerous technological solutions that will lead to eTransport
# Impact of these changes on the traditional work of the UNECE working parties

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<th>Changes in the demand for transport</th>
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| Efficient and effective multimodal transport operations and alternatives at the global level | 1. e-Transport Governance  
2. Integrated Multimodal Transport Network with qualitative and quantitative information | Need for transmitting all the information dealing with transport operations and processes electronically, online and in real time | WP30, WP6, WP5, SC3/WP3, WP24, WP15, WP11 |
| | | Need for facilitating an integrated multimodal transport network according to different parameters (time, cost, services etc.) and among different destinations | WP29, WP5, WP1, WP3, WP24, WP15, WP11 |