Side Event

“Leaving no country behind – Sustainable Industrialization and Infrastructure to support LLDCs“

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Courage to Solutions
5 Thesis to Infrastructure Development of LLDCs and their economic and social effects

Prof. Kurt Bodewig

- Former Federal Minister, Germany
- Chairman of different Government related commissions to infrastructure questions in Germany
- European Coordinator Baltic Adriatic Transport Core Network Corridors
- Chairman of the Board of the Baltic Sea Forum, UN NGO in Special Consultative Status with UN ECOSOC
- Professor for Logistics and Infrastructure at Osnabrück University, Germany, and Hefei University, Peoples Republic of China
1st Thesis: Principles for sustainable development of infrastructure

• Infrastructure is the precondition for mobility and development of a country.
• It has to be sustainable in the sense of economy, ecology, social acceptability and security.
• Precondition is a rational, transparent, economical and efficient use of resources for developing the therefore needed infrastructure.
• The right of mobility and accessibility for the people of a nation is a fundamental right as well as a precondition for the maintenance of sustainment.
• LLDCs are most dependent on good transport routes to develop their countries.
2nd Thesis: Revival of sustainable transport carriers

- Development of the infrastructure by the renewal of former working transport routes.
- Traditional routings are embedded in settlement structures.
- Development of the inland navigation is the most favorable version of transport.
- Railroad provides special high effects for the transport volumes.
3rd Thesis: International cooperation is the precondition of mobility and economic development of LLDCs

- LLDCs need efficient development of transport infrastructure.
- Transborder and international cooperation to ensure accessibility of ports
- Embedding in economical cooperation confederations and intergovernmental alliances.
- Collaboration of the civil society leads to effects of an infrastructure development of the transport area: improvements logistics and development of new and better supply chains.
4th Thesis: Mobilization of capital for transport infrastructure development is needed

• The transport sector offers itself for financial support.

• Transport infrastructure with amounts of user funding usually generate earnings.

• Sponsoring banks offer cheap loan for the projects of the development cooperation, too.

• State warranties of the lowering of risk categories are necessary.
5th Thesis: Investments in transport infrastructure show high macro-economic effects and positive social effects

- Infrastructure is the precondition of promoting industrialization.
- Logistic structures create economic growth and international relations.
- It creates the quality of assurance of living and the creation of new places of employment.
- The study of the Fraunhofer-Institute verifies the macro-economic positive effects.
Conclusion

The infrastructure development is the main module of the Capacity Building Strategy for the LLDCs. It contains:

- Usage of the existing and its revival.
- Creation of highest macro-economic effects by consistent generation of regional markets with international linkage
- Creation of transnational and multilateral cooperation networks for infrastructure development
- Connection of objective target of sustainable types of traffic with job creation and qualification chances for young people
- Generate economic growth and connect it with social impulses
- The SDG conception is the key for a new progressive development
Thank you very much for your attention

Author: Prof. Kurt Bodewig
Bearbeitung und Übersetzung:
Katharina Brecht, UN-Representative BSF