

CAREC

20-22 April 2016 • Bangkok, Thailand

Integrated Logistics Service

Discussion case study

Based on TransContainer and UTLC presentation materials





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Growth of container traffic

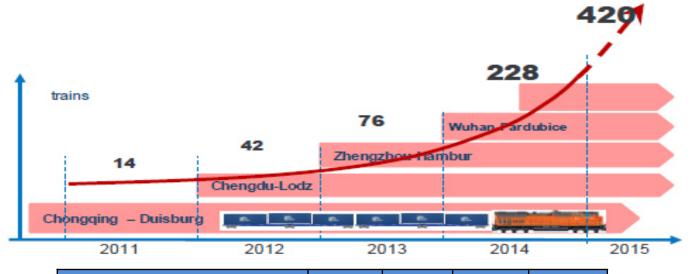












Route	2011	2012	2013	2014
Chongqing - Duisburg	14	40	35	92
Chengdu - Lodz		1	30	45
Zhengzhou - Hamburg			11	71
Wuhan - Pardubice		1		19
Yiwu - Madrid				1
Total	14	42	76	228

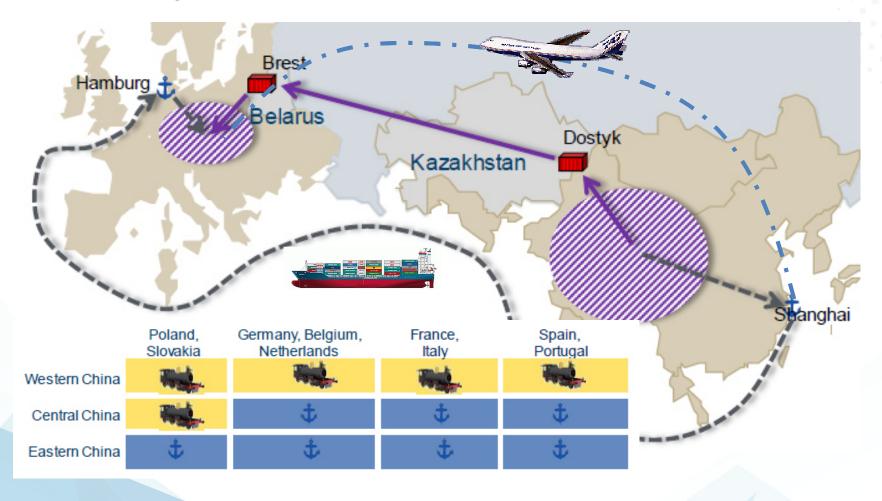






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Competition between rail and sea routes







Unified Transport and Logistics Company (UTLC)

Key Objectives:

- Improve balance of containerized freight between westbound (to EU) and eastbound (to PRC) traffic
- Set competitive harmonized tariffs to increase freight volumes (taking over maritime and air market share)
- Utilize logistics terminal network to improve utilization of backhauls
- Improve utilization of dedicated assets of shareholders and improve logistics infrastructure
- Was established on 13 November 2014
- Volume of operations in 2015 48,300 FTE
- Plan for 2016 80,000 FTE





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UTLC assets

- Border transshipment terminals 5
- Cargo terminals 67
- Fitting platforms 33,000
- ISO containers 71,000
- Delivery trucks 870







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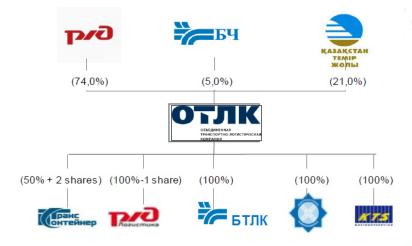
United Transport and Logistics Company (UTLC)

Current company



Future company

Asset-based option



Non asset-based option



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UTLC as integrated logistics provider?

Benefits for Customers

- Full logistics solution from one provider
- Ability to meet increased customer requirements and potential growth of revenue and profitability
- Reduced operational expenses
- Reduced headcount in logistics function and improved resilience to staff changes
- Better handling of commercial and operational risks

Benefits for provider

- Combination of logistics services increase revenue and profitability per unit load
- Improved customer services attracts new clients, who normally tend to avoid hassle of dealing with railways
- Better rolling stock utilization and lower cost of service
- Better service/cost mix increase market share of railway transport





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Integrated Logistics Services

Key Logistics services

- Transport (rail, road, sea, air)
- Multimodal freight handling

Value-added services

- Customs clearance
- Document handling
- Storage
- Break bulk
- Pick and pack
- Labelling
- Intracity distribution
- Etc





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Questions to CAREC railways

- 1. How to increase customer service and attract new clients?
- 2. How can railways provide end-2-end integrated logistics services to specialized shippers (bulk liquids, grain, containers, heavy equipment, etc?)
- 3. What Institutional and operational changes are required?