

EF.DEL/30/06 21 May 2006

# Organization for Security and Co-operation in Europe Secretariat

**ENGLISH** only

#### **Conference Services**

Please find attached the power point presentation by Ms. Kristal E. Alley, Special Advisor, International Division, United States Chamber of Commerce, delivered to the Session I (*Transport development to enhance regional economic co-operation and stability; the special case of landlocked countries: the Almaty Programme of Action addressing the special needs of Landlocked Developing Countries (LLDC's) and the OSCE contribution within this framework)*, of the 14<sup>th</sup> OSCE Economic Forum, Part 2, Prague, 22-24 May 2006.



#### 14th OSCE Economic Forum

# "Commercial Feasibility of Trans-Eurasian Road Transport"

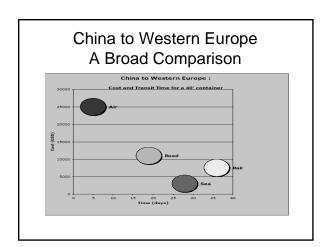
Chamber of Commerce of the United States of America www.uschamber.com

#### The Cost-Time Challenge

"Low transport costs help make it economically sensible for a factory in China to produce Barbie dolls with Japanese hair, Taiwan plastics and American colorants, and ship them to eager girls all over the world". The Box: How the Shipping Container Made the World Smaller and the World Economy Bigger, 2006.

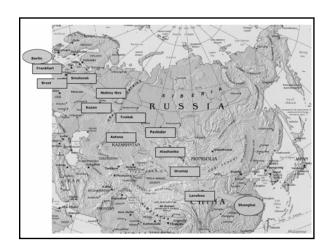






## Modal Split: Full Load Containers Between China & Europe

(Million full load TEU)					
	Westbound	Eastbound	Total		
Sea transport	4,5	2,5	7,0		
Rail	< 0,2	< 0,1	<0,3		
Road (Truck)	< 0,03	< 0,03	<0,06		



### The Trans-Eurasian Land Bridge

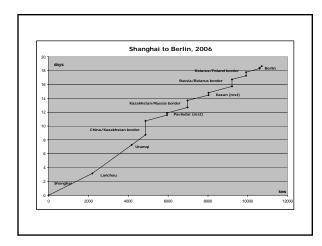
#### **Trucking Estimates**

From	То	Cost (USD per 40' container)	Time (Days)
China (Shanghai)	Western Europe (Hamburg) – Cen- tral Asian Opera- tor	11,000	19
China (Shanghai)	Western Europe (Hamburg) - Eu- ropean Operator	12,000	26
Other			
destinations			
China (Shanghai)	Istanbul	10,000	22
China (Shanghai)	Novorossiysk	8,100	18
China (Shanghai)	Riga	10,500	22

#### Summary

- Ocean transport: cheap and reliable, but long transit times
- Air transport: expensive but fast
- Rail: Costs more than ocean transport, transit times unpredictable
- Road: Costs are 3-4 times that of ocean transport and roughly 1 week shorter—huge potential for shortening transit times even further
- Due to high inventory costs for time-sensitive, high-value cargo—a transit of 1 week shorter for trucking than for ocean transport can level the difference in costs
- To develop commercially viable road transport networks, broad engagement in the framework of trade facilitation is key





#### Developing Eurasian Land Transport Options

- Time matters
- Predictability and reliability are key
- Border crossing and other facilitation issues must be adequately addressed
- Increased regional cooperation is a necessity

