

*National Workshop and Advisory Services on  
Facilitation of Inter-regional Transport along the  
Euro-Asian Transport Links  
Baku, Azerbaijan, 11-12 May 2006*



# ***UNESCAP Time/Cost- Distance Model***

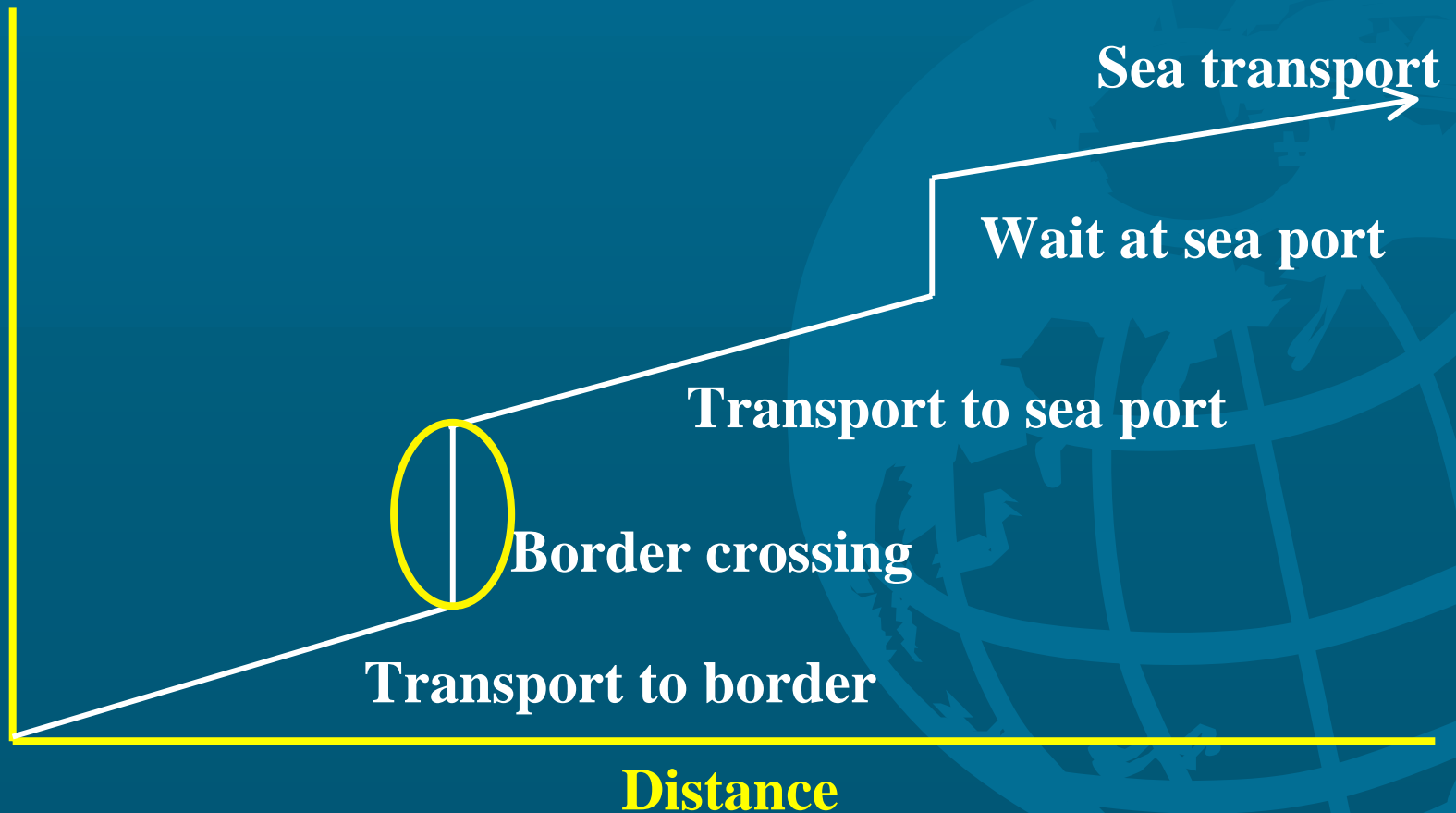
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Transport Facilitation Section  
Transport and Tourism Division  
UNESCAP

# What is UNESCAP Time/Cost-Distance Model

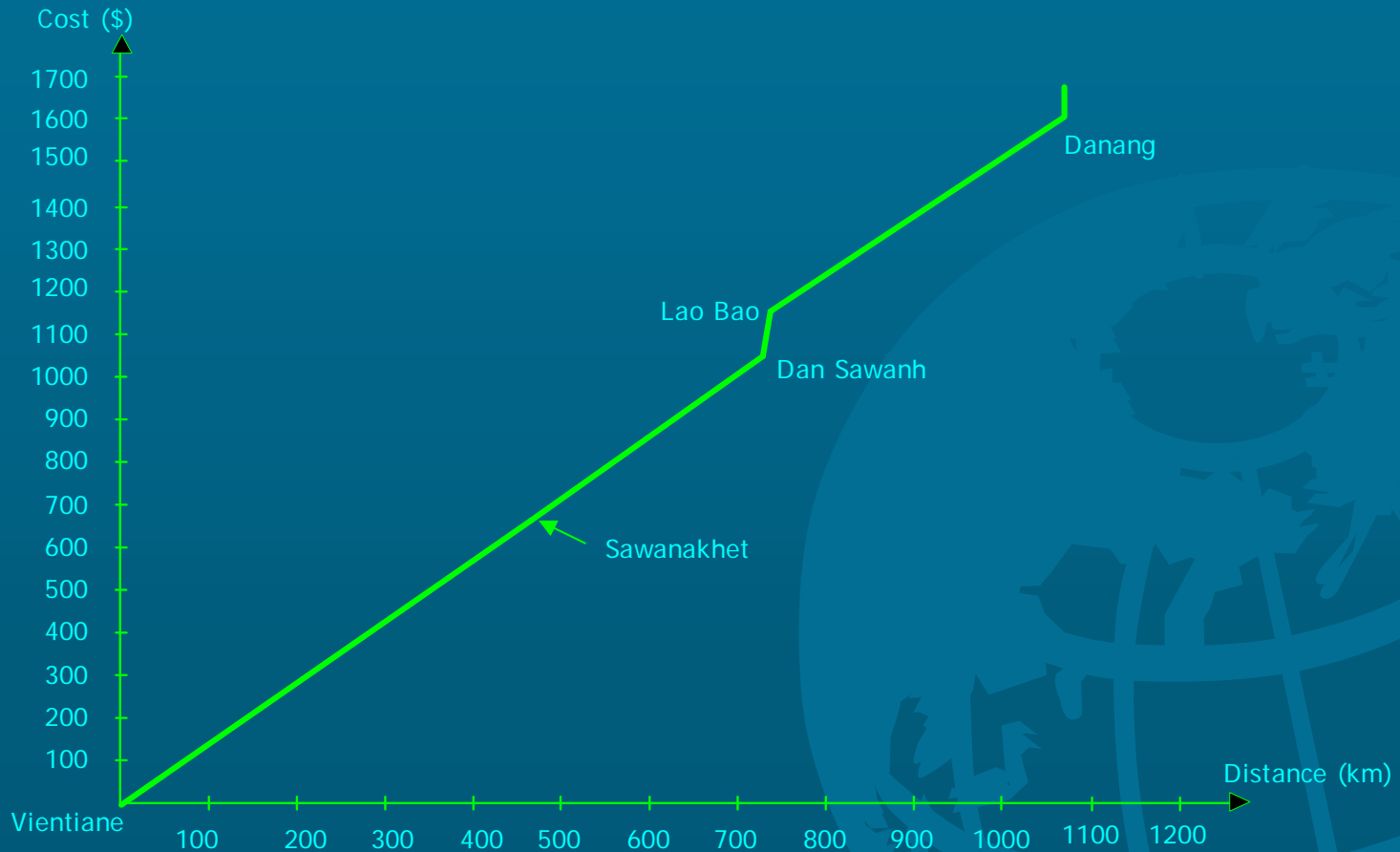
Need to identify – isolate – address bottlenecks

Methodology for international route analysis

**Time/  
cost**



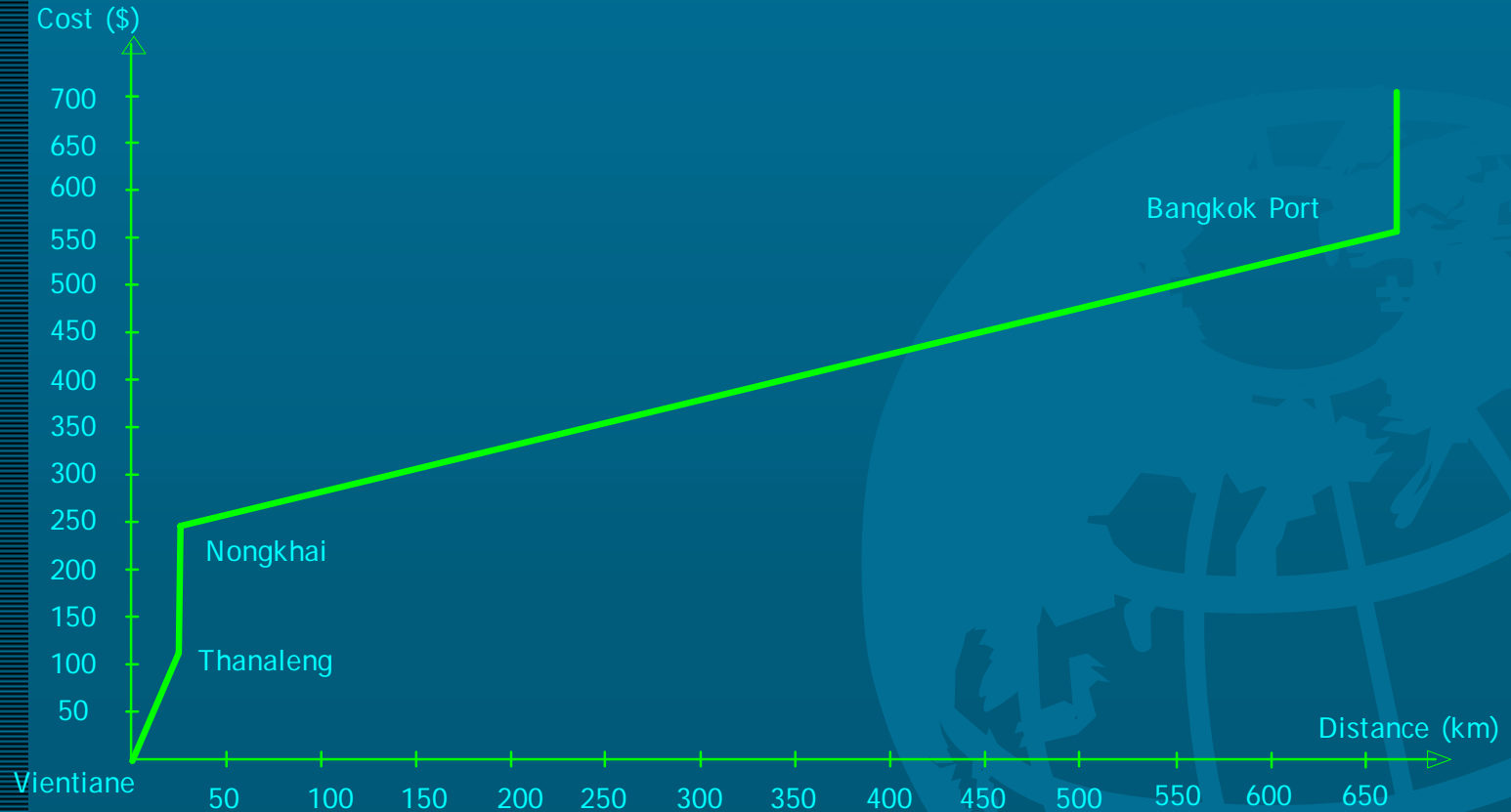
# Cost structure for export, Vientiane – Danang Port



Road Transport

Source: The Author

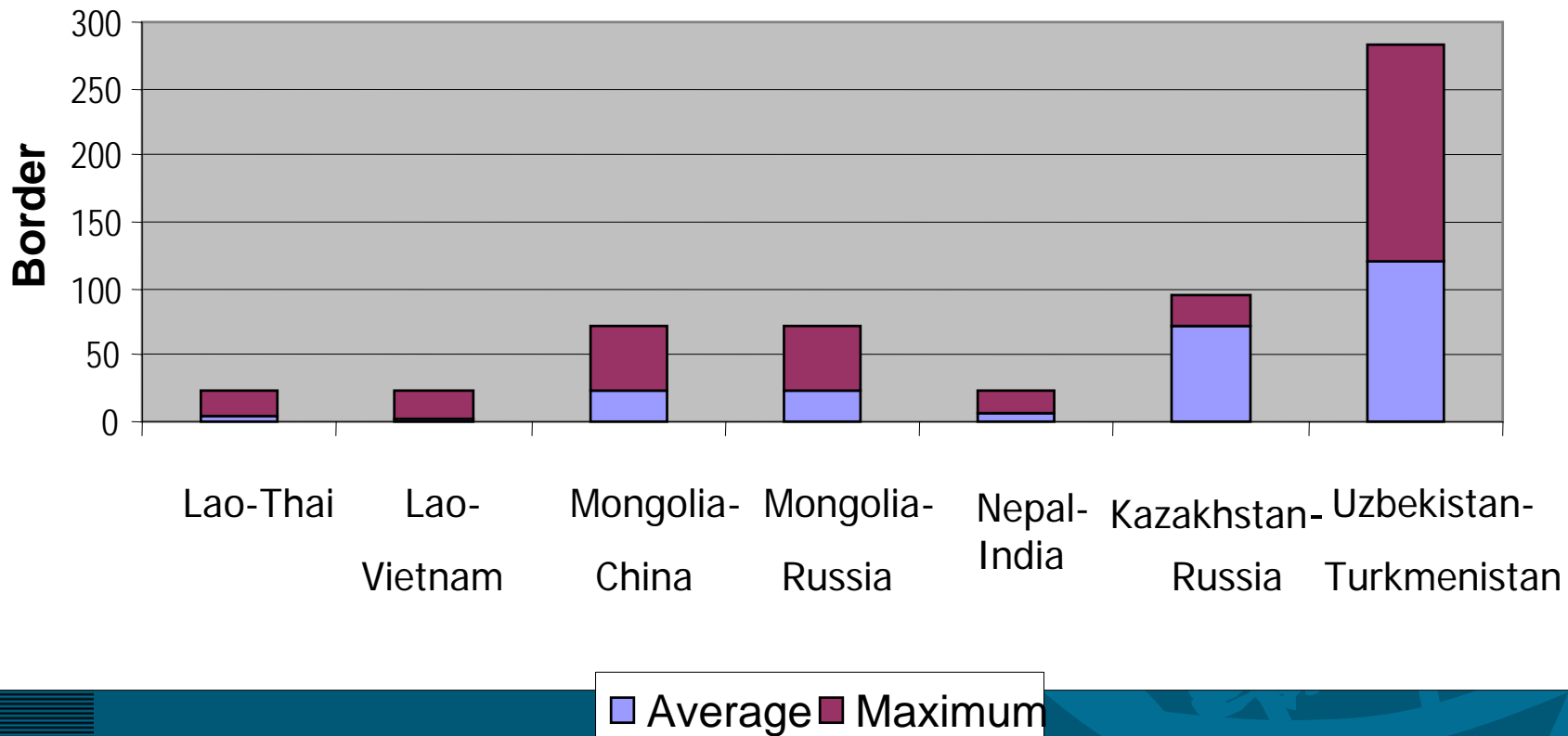
# Cost structure for export, Vientiane – Bangkok Port



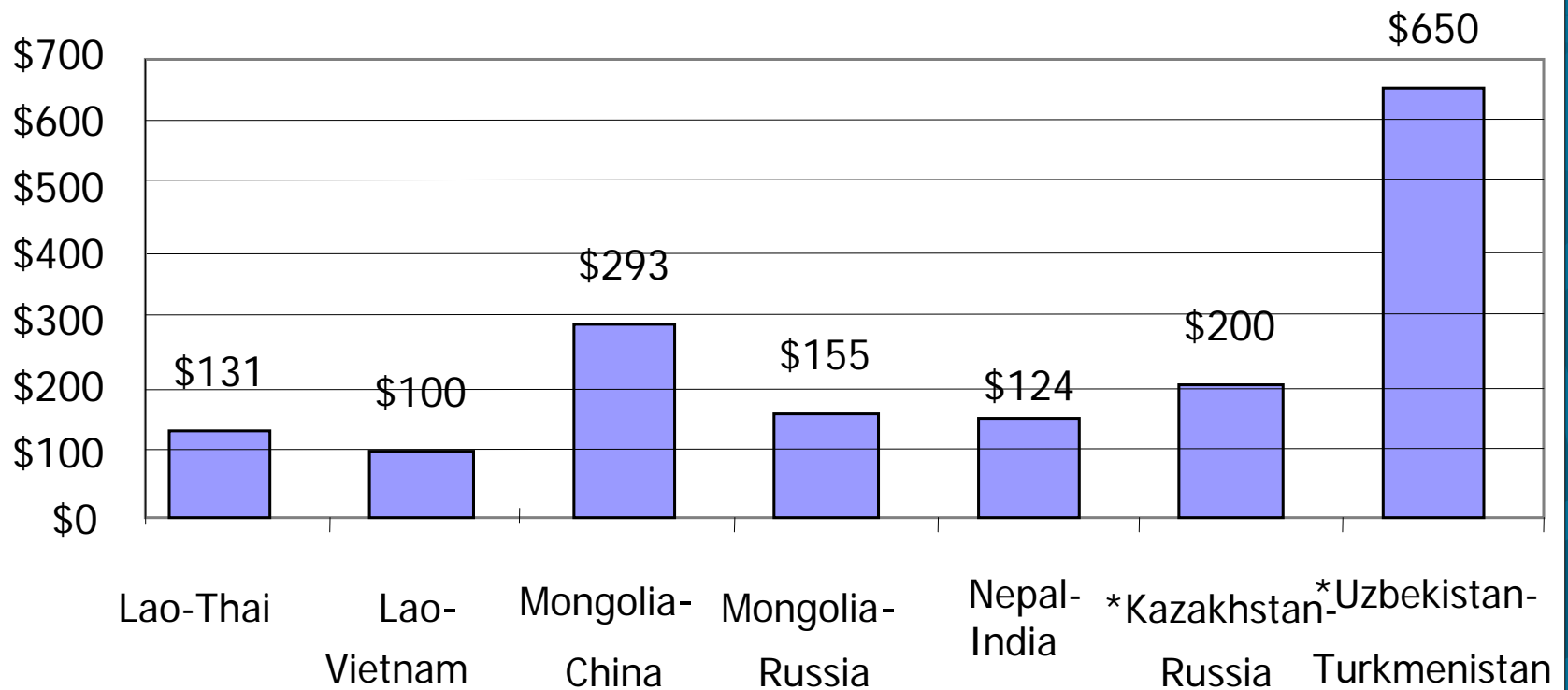
Road Transport

Source: The Author

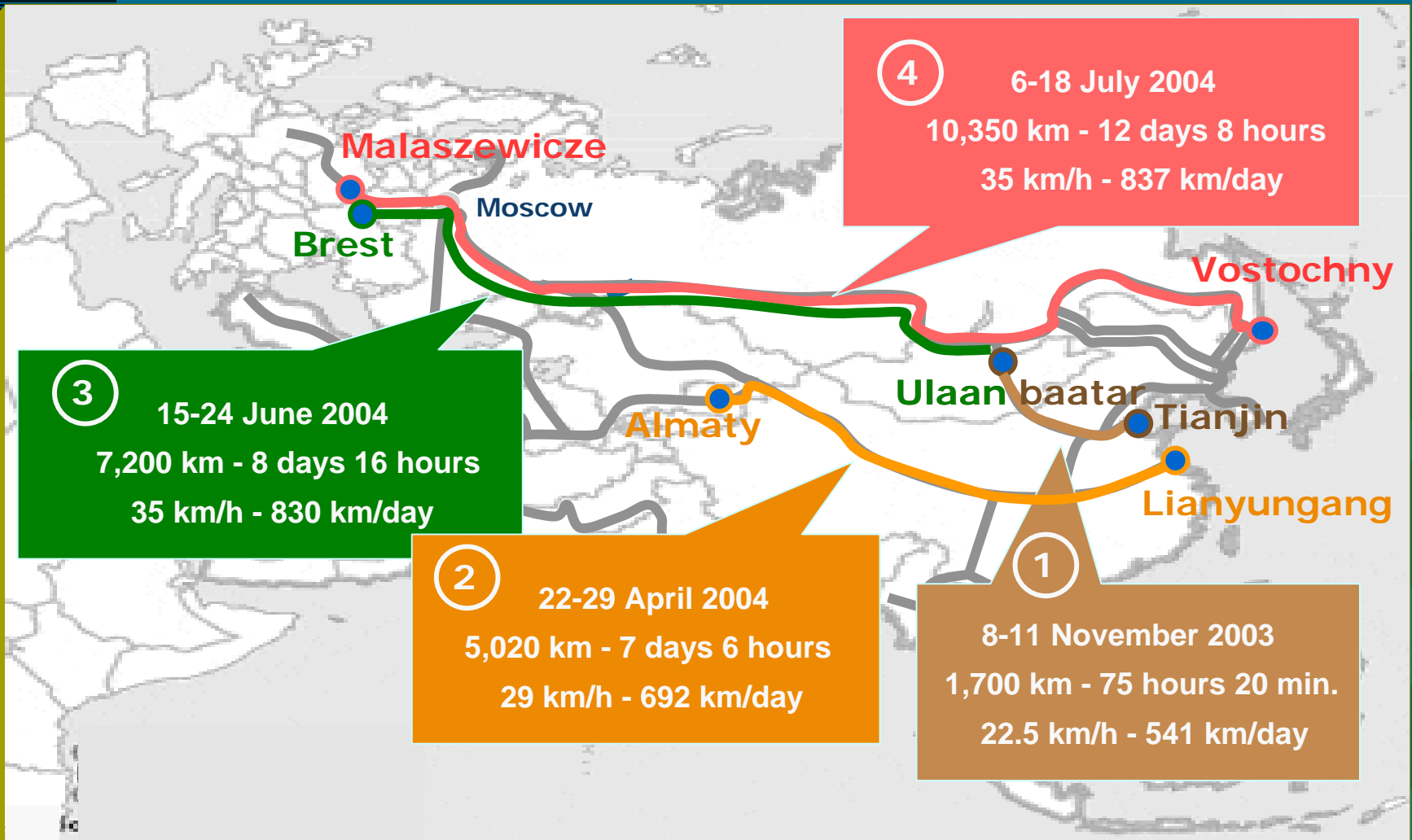
# Comparison of border crossing time (hours)



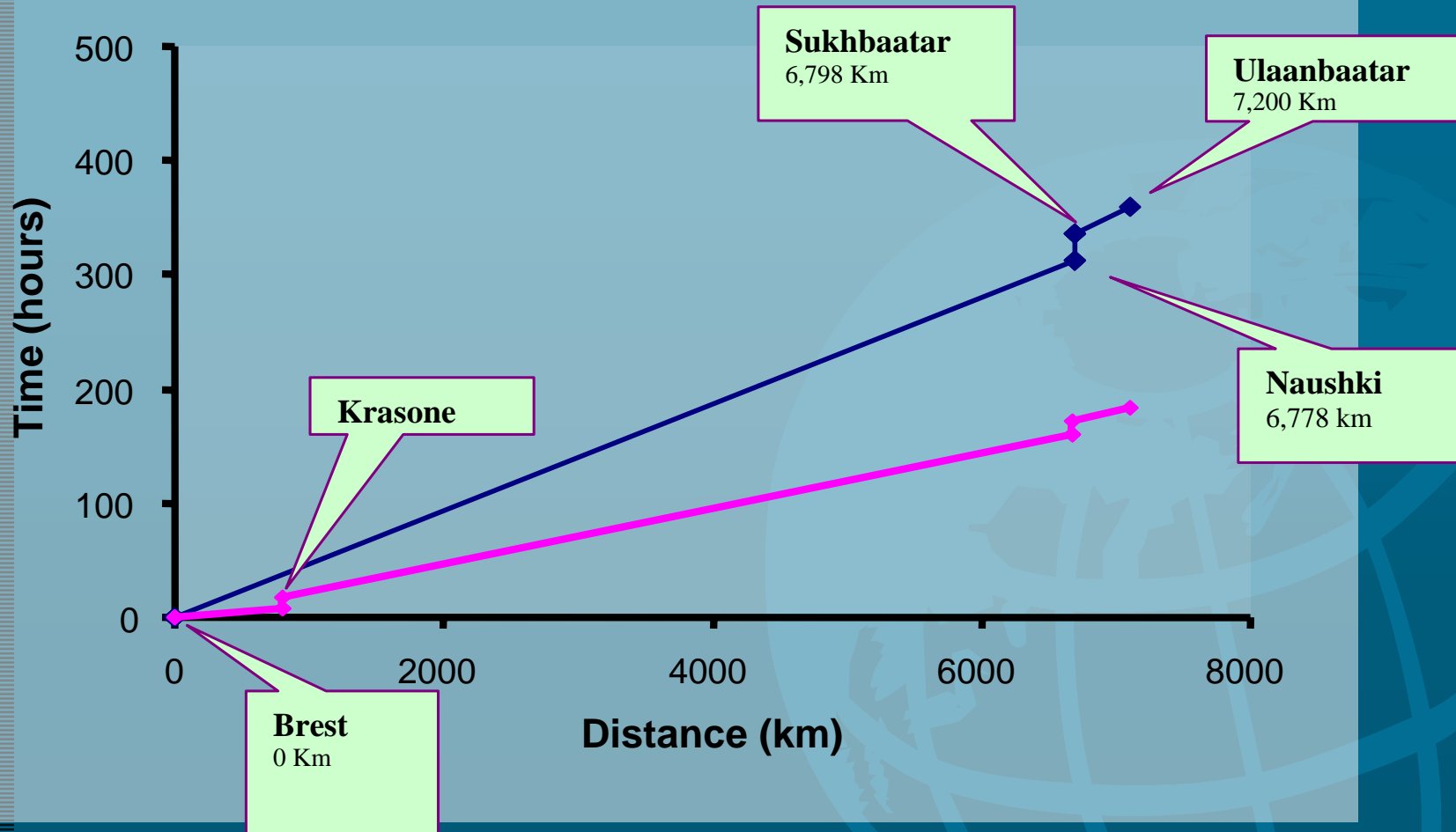
# Comparison of border crossing costs (US\$ per TEU)



# Implementation of Demonstration Runs of Container Block Train



# Sample Application



**Compression**  
Year 2002 statistics —  
Year 2004 Demonstration run —





**Thank you for your attention**