

# Progress on Trade Facilitation and Corridor Performance Measurement and Monitoring

Ying Qian  
East Asia Department  
Asian Development Bank



# Customs Cooperation

- 9<sup>th</sup> Customs Cooperation Committee Meeting
  - ICT, SW, and Data Exchange
  - Simplification and Harmonization of Procedures and Risk Management
  - Pilots
    - Joint Customs Control
    - Regional Transit Development
  - Time Release Study

# Integrated Trade Facilitation

- Corridor Performance Measurement Monitoring (CPMM)
- Border Crossing Point and Single Window Development Project
- National and Regional Joint Transport and Trade Facilitation Committees
- CAREC Federation of Carrier and Forwarder Associations (CFCFA)

# CFCFA

- CFCFA Inaugurated in Almaty in March 2010
  - Constitution
  - Executive board and leadership structure
- Important Role
  - feed back real market information to government agencies
  - close linkages of sister associations in other countries
  - innovative solutions to overcome bottlenecks
- Annual Meeting in Urumqi in July 2010
  - Work plan (exchange of information, standardizing forms, capacity building, logistics development)

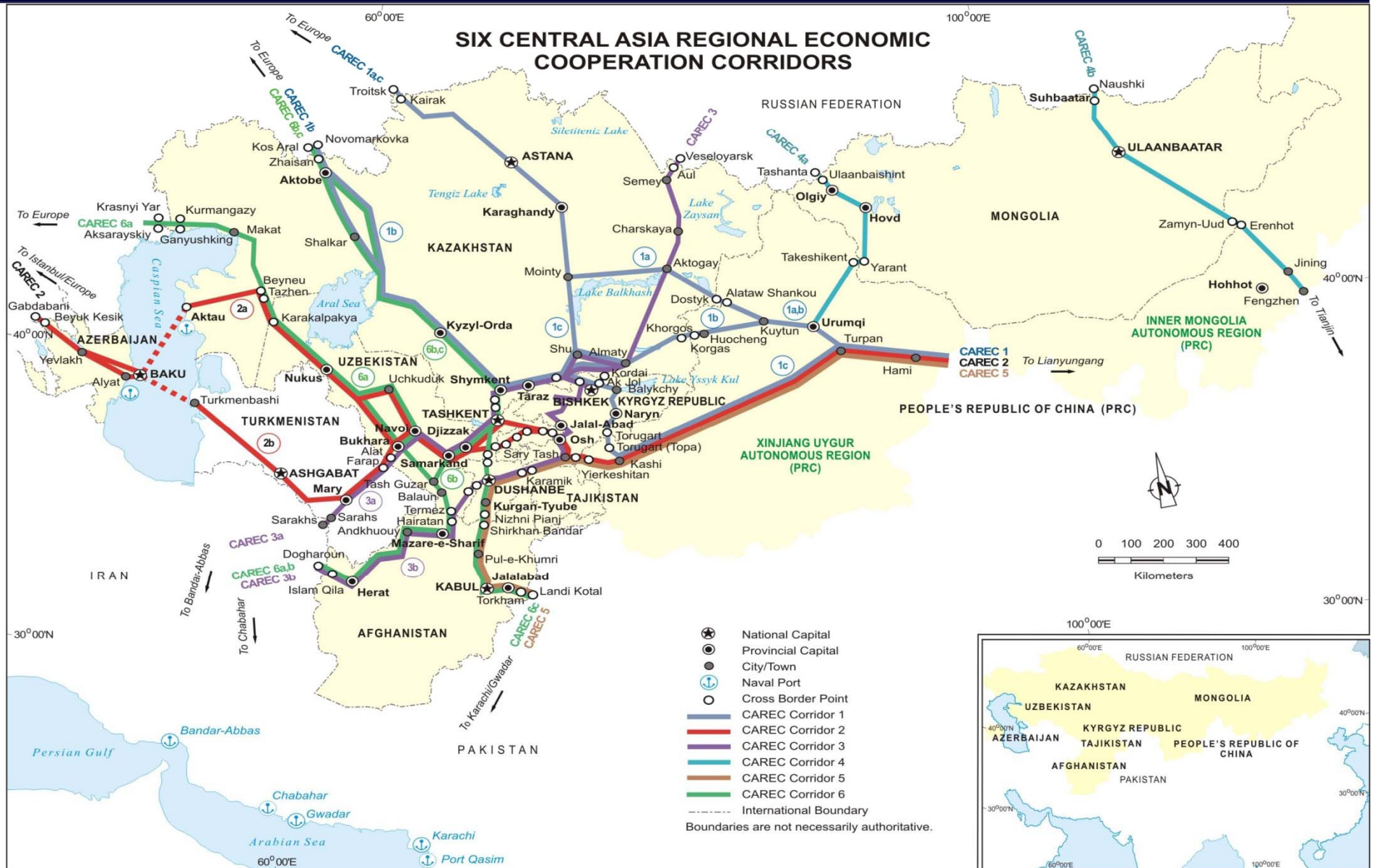
# CPMM

- Joint Transport and Trade Facilitation Strategy and Action Plan in 2007 and 2008
  - Corridors, Investments, and TAs
- Corridor Performance Measurement Monitoring (CPMM)
  - CAREC Results Framework

Time taken to clear a border crossing point	Median 8.7 hours Average 21.3 hours
Costs incurred at a border crossing clearance	Median US \$196.9 Average US \$398.6
Speed to travel 500 km on CAREC Corridor section for a 20 ton truck or a TEU container	w/o delay 30 kph w/ delay 16 kph
Cost incurred to travel corridor section	US \$1,166

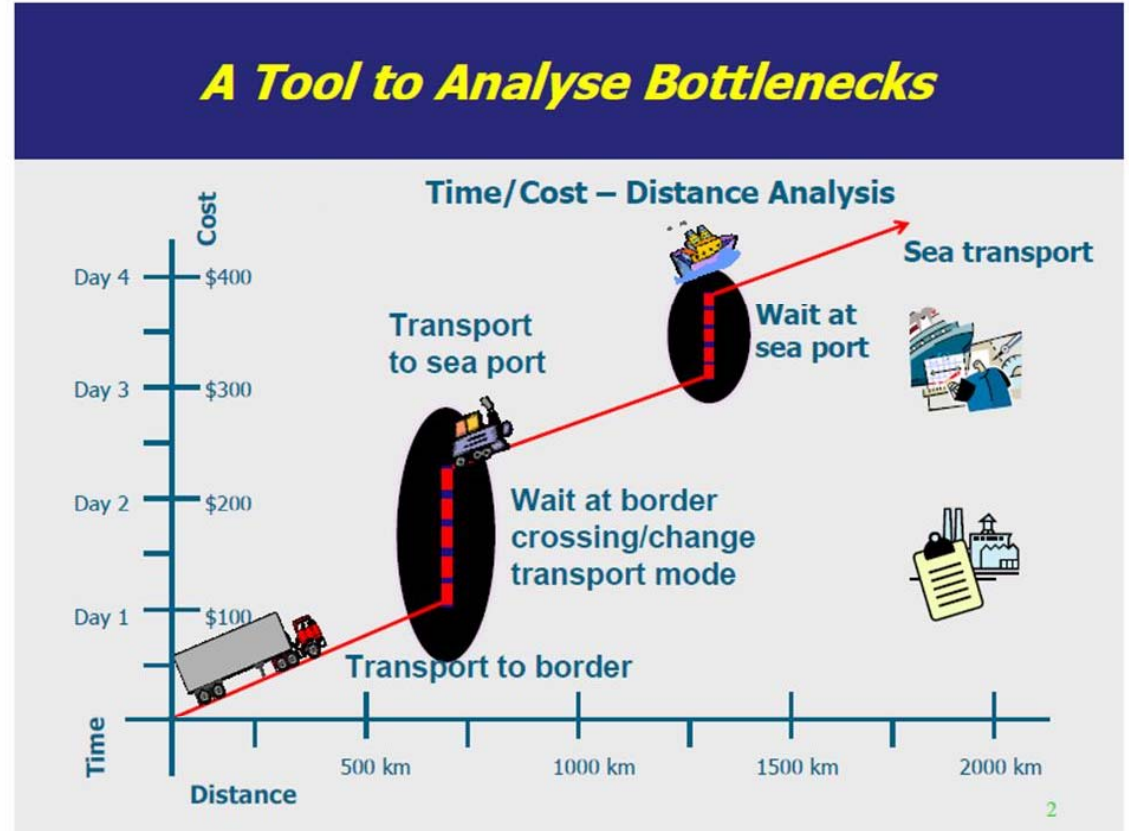


# Corridors



# CPMM Methods

- UNESCAP Time Cost Distance (TCD) Method
  - Driver's Form
  - TCD Template
- Time Release Study (yet to be launched)



# Institutional Arrangement

- MOUs with partner freight forwarders associations and road carrier associations
- ADB covers operational and capacity building costs
- Frequency of Collection
  - Average 30 TCDs/partner association/month



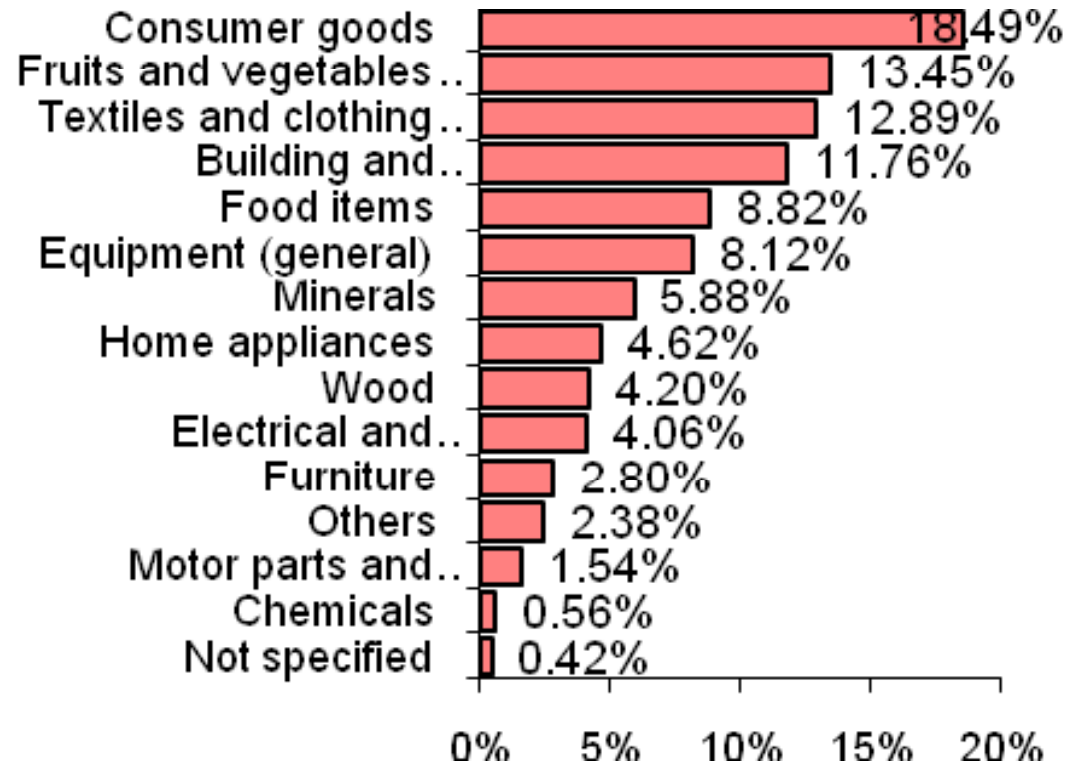
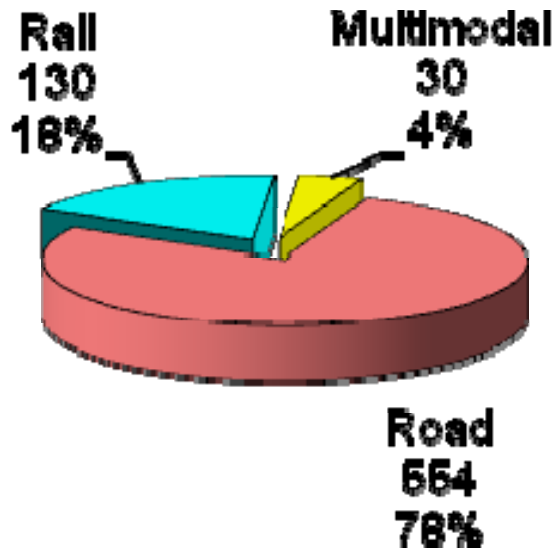
# Partner Associations

	Country	Official Names	Abbreviated Names
1	AFG	Afghanistan Association of Freight Forwarders Companies	AAFFCO
2	AZE	Azerbaijan International Road Carriers Association	ABADA
3	KAZ	Union of International Road Carriers of the Republic of Kazakhstan	KAZATO
4	KAZ	Kazakhstan Freight Forwarders Association	KFFA
5	KGZ	Freight Operators Association of Kyrgyzstan	FOA
6	KGZ	Association of International Road Carriers of the Kyrgyz Republic	ASMAP
7	MON	Mongolia National Chamber of Commerce and Industry	MNCCI
8	MON	National Road Transport Association of Mongolia	NARTAM
9	PRC	China International Freight Forwarders Association	CIFA
10	PRC	Inner Mongolia Autonomous Region Logistics Association	IMAR
11	PRC	Xinjiang Uighur Logistics Association People's Republic of China	XULA
12	TAJ	Association of International Automobile Carriers of the Republic of Tajikistan	ABBAT
13	UZB	Business Logistics Development Association	ADBL
14	UZB	Association of International Road Carriers of Uzbekistan	AIRCUZ

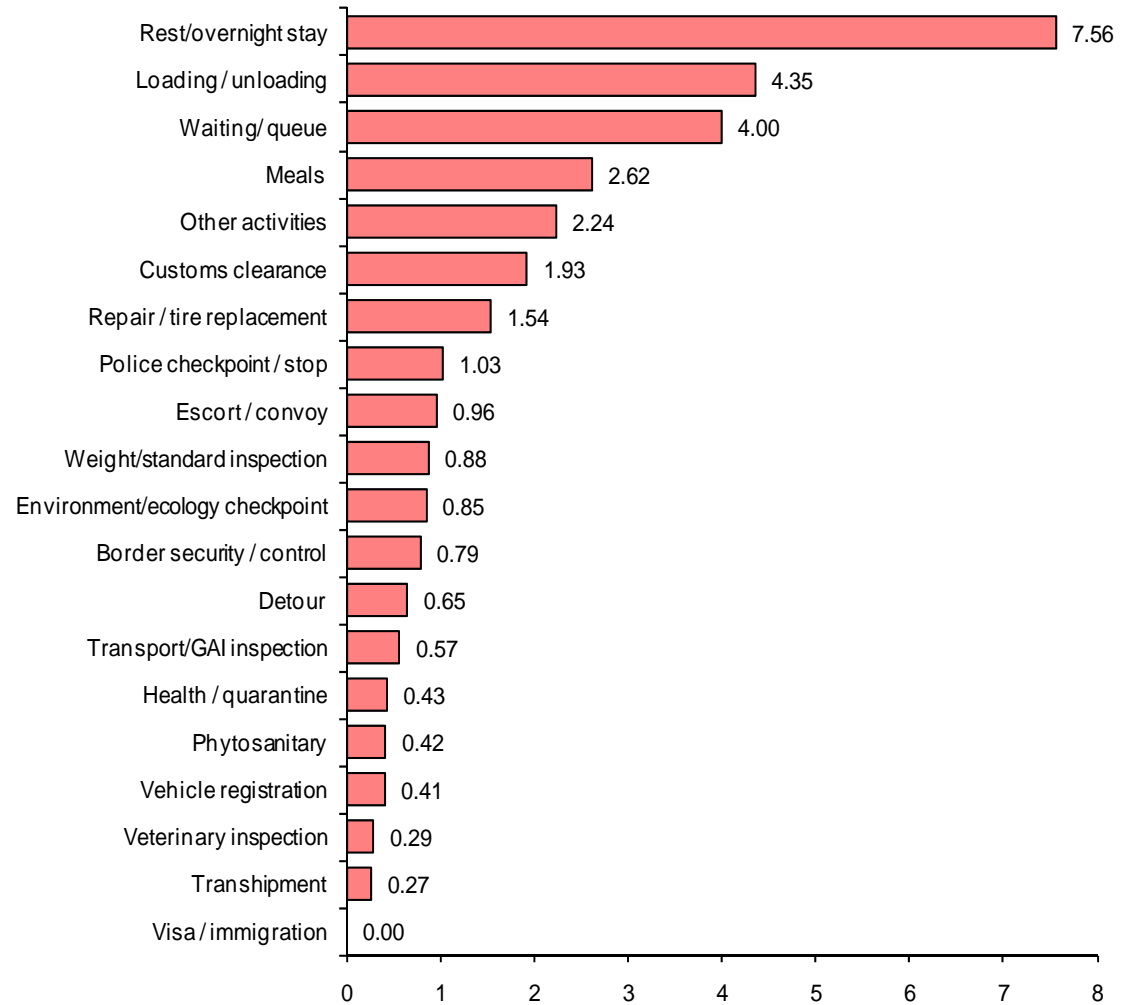
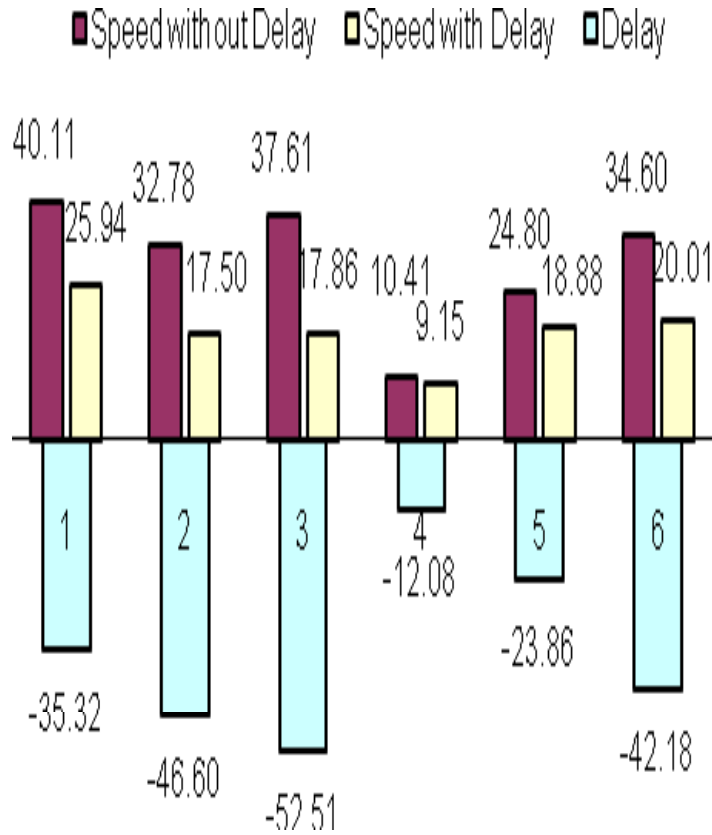
# Analysis and Reporting

- Data and statistical analyses are performed in ADB
- Quarterly reports are posted on CAREC Institute website (<http://www.carecinstitute.org>) and annual report is to be presented at the Ministerial Conference
- Partner associations are to be trained to perform data analysis

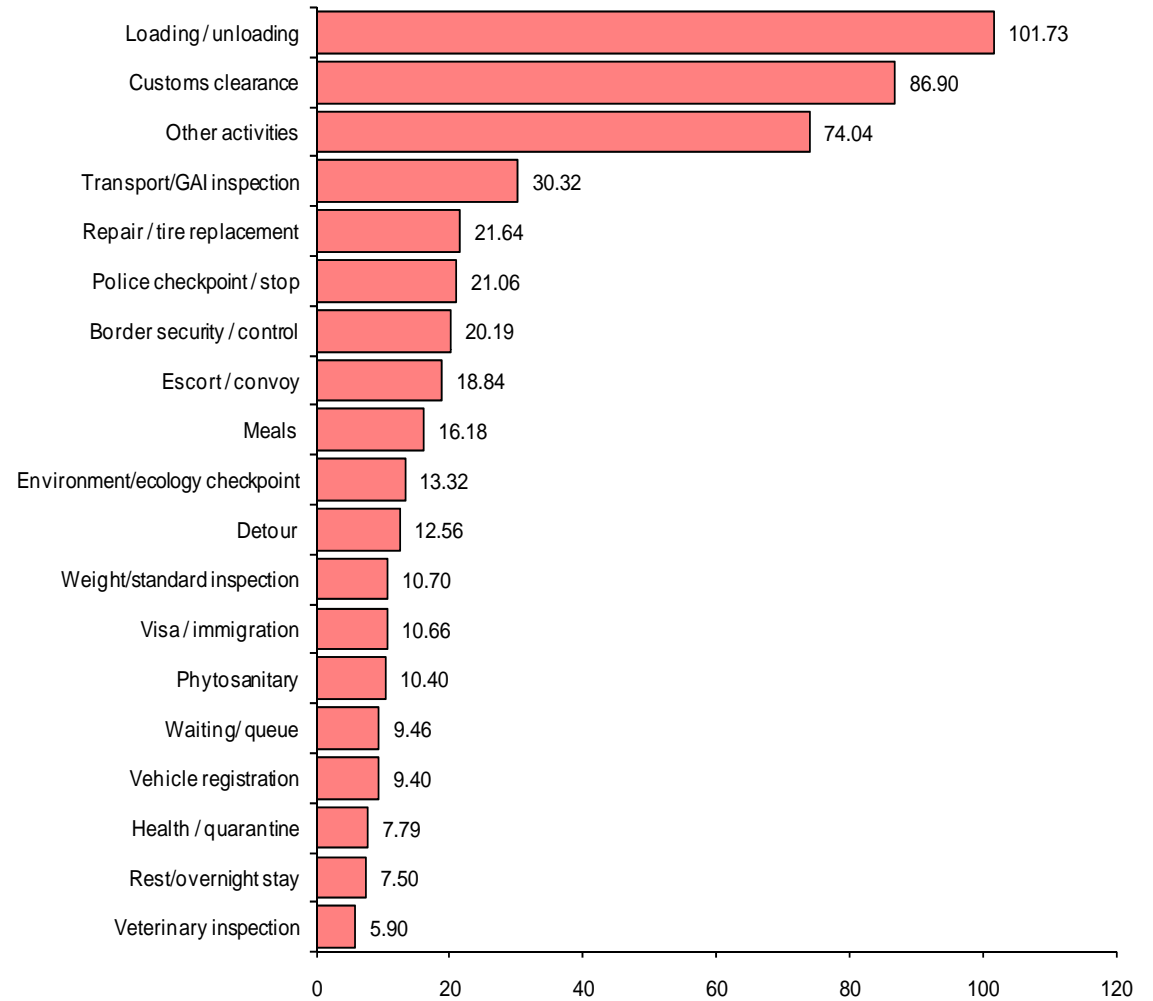
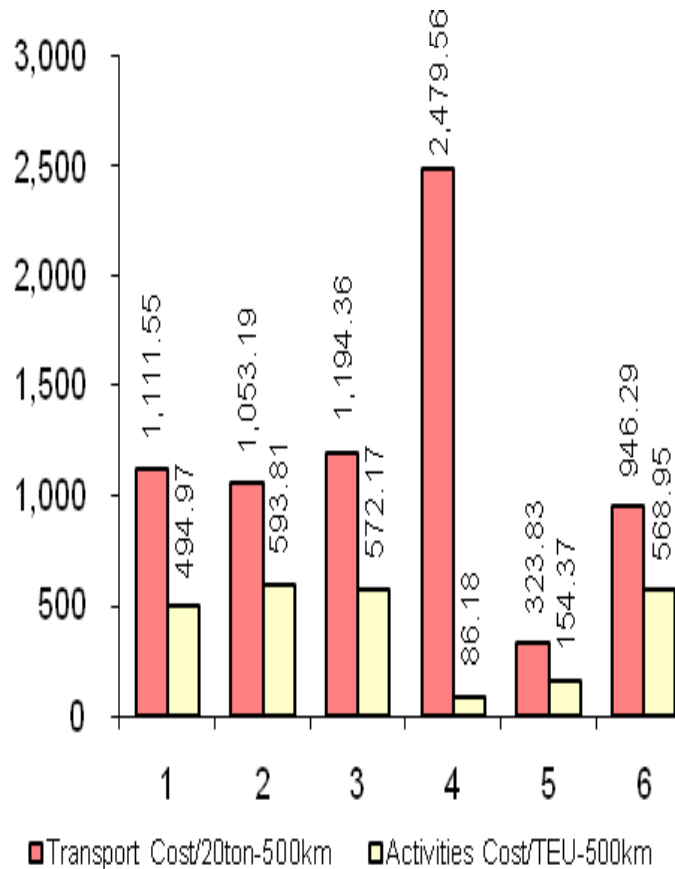
# Data: 10 – 12/2009



# Time/Speed



# Costs



# Hypothesis Testing

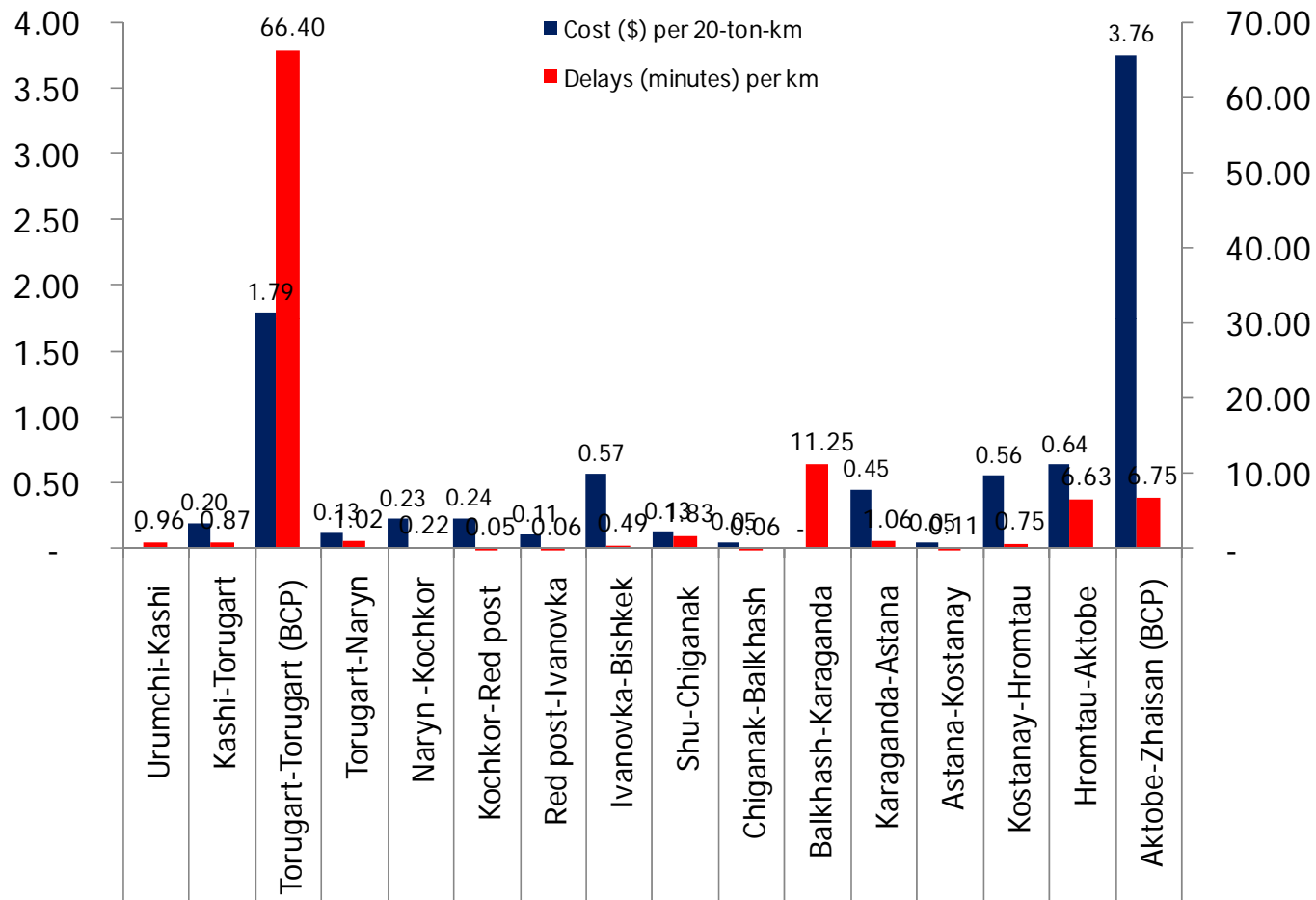
	Sample Size	Average Time, Hours	Average Cost, US\$
Perishables	139	15.22	226.01
Non-Perishables	415	20.50	172.01

- perishable goods clear BCPs in shorter time but with a higher cost, **statistically significant**

	Sample Size	Average Time, Hours	Average Cost, US\$
TIR (Yes)	259	2.24	123.43
TIR (No)	295	1.10	21.61

- TIR truck takes longer to clear customs and at high cost, **statistically significant**

# Bottlenecks



# Border Crossing Point

- BCP is the major bottleneck
- Border Crossing Point and Single Window Development
- A regional loan is being formulated to improve border crossing points and help facilitation regional connectivity of single windows



# Customs Time Release Study

- Review of clearance procedures to measure the average time taken between the arrival of the goods and their release
- Identify both the problem areas and potential corrective actions to increase their efficiency

# Thank you

**Ying Qian**  
**Lead Professional (Regional Cooperation)**  
**Asian Development bank**  
**Email : [yqian@adb.org](mailto:yqian@adb.org)**  
**Tel. : 632 632 6396**

