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Regional Cooperation in Transport and Roles of Economic Corridors

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-Experiences in Asia and the Pacific
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Transport and Trade Facilitation Strategy

- Establish competitive transport corridors
- Facilitate efficient movement through corridors and across borders
- Develop sustainable, safe, and user-friendly transport and trade networks
**Central Asia Regional Economic Cooperation Transport Corridors**

**Legend**
- commissioned in 2011
- completed before 2009
- continued
- new projects

**Western Europe - Western China Project**

- Corridor total length – 8,445km
- Length of Kazakhstan section – 2,787km
  - of which, subject to rehabilitation – 2,452km
  - I technical grade – 1,391km (PRC border-Kyzylorda)
  - II technical grade – 1,061km (Kyzylorda-RF border)
- 2010 – 417km
- 2011 – 780km (commissioned 215km)
- 2012 – 700km
- 2013 – 263km
- 2014 – 292km

**Corridors**
- Corridor 1
- Corridor 2
- Corridor 3
- Corridor 4
- Corridor 5
- Corridor 6

**Map Details**
- SKO – 448km (commissioned in 2011)
- Jambol oblast – 498km before 2012 – 250km
  - 2012 – 188km after 2012 – 72km
- Kyzylorda oblast – 812km before 2012 – 657km
  - 2012 – 155km
- Aktyubinsk oblast – 140km before 2012 – 40km
  - 2012 – 80km after 2012 – 20km
- Kyzylorda oblast – 922km before 2012 – 677km
  - 2012 – 155km
- SKO – 448km before 2012 – 50km
  - 2012 – 377km after 2012 – 121km
- Almaty oblast – 304km after 2012 – 304km
- Urumqi – 285km

**Regional Economic Cooperation**

- MIDDLE EAST
- SOUTH ASIA
- CENTRAL ASIA REGIONAL ECONOMIC COOPERATION TRANSPORT CORRIDORS

**Transport Corridors**

- Corridor 1
- Corridor 2
- Corridor 3
- Corridor 4
- Corridor 5
- Corridor 6

**Commissioned Sections**
- 2011 – 215km (commissioned in 2011)
- 2012 – 780km (commissioned 215km)
- 2012 – 700km
- 2013 – 263km
- 2014 – 292km

**Technical Grades**

- I technical grade – 1,391km (PRC border-Kyzylorda)
- II technical grade – 1,061km (Kyzylorda-RF border)

**Kazakhstan Section**

- Length of Kazakhstan section – 2,787km
  - of which, subject to rehabilitation – 2,452km

**Commissioned Sections**

- 2010 – 417km
- 2011 – 780km (commissioned 215km)
- 2012 – 700km
- 2013 – 263km
- 2014 – 292km
INFRASTRUCTURE PROJECTS IN RAIL SECTOR OF KAZAKHSTAN

- **Uzen– border of Turkmenistan**
  - Length: 144km
  - Project cost: 61.7 bil. tenge
  - Opening for trains: 2011
  - Transport volume by 2020: 6 mio tons/year

- **Zhetygen-Khorgas**
  - Length: 293km
  - Project cost: 139.4 bil. tenge
  - Opening for trains: 2011
  - Transport volume by 2020: 7 mln tons/year

- **Beyneu-Zhezkazgan**
  - Length: 988km
  - Project cost: 327 bln. KZT
  - Construction period: 2015-2019

- **Yeralievo-Kuryk (concession)**
  - Length: 14.4km
  - Project cost: 7.6bil. tenge
  - Opening for trains: 2011
  - Transport volume by 2020: 7 mln tons/year

- **Arkalyk- Shubarkol**
  - Length: 214km
  - Project cost: 144 bil. tenge
  - Construction duration: uncertain

- **Dostyk-Alashankou**
  - Length: 293km
  - Project cost: 139.4 bil. tenge
  - Opening for trains: 2011
  - Transport volume by 2020: 7 mln tons/year

**Progress**

<table>
<thead>
<tr>
<th>CORRIDOR</th>
<th>ROADS &amp; RAILWAYS COMPLETED</th>
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</table>
| 1 Europe and East Asia | Roads – 1,650 km (43%)  
Railways – 1,650 km (45%) |
| 2 Mediterranean-East Asia | Roads – 940 km (59%)  
Railways – 110 km (13%) |
| 3 Russian Fed-Middle East and South Asia | Roads – 1,270 km (81%) |
| 4 Russian Fed-East Asia | Roads – 690 km (35%) 
Railways – 210 km (82%) 
PRC’s Jining-Zhangjiakou railway completed |
| 5 East Asia-Middle East and South Asia | Roads – 698 km (75%) 
Tajikistan’s Dushanbe-Kyrgyz Border Rehabilitation Phase II completed |
| 6 Europe-Middle East and South Asia | Roads – 1,183 km (48%) 
Railways – 599 km (50%) 
Uzbekistan’s railway project 3 completed |

**TOTAL ROADS:** about 4,000 km or 49% of the total
**TOTAL RAILWAYS:** about 2,240 km or 37% of the total
• Transport and trade facilitation
  – Mitigating non-physical barriers to cross-border movement of goods, people, and vehicles

• Transforming transport corridors into economic corridors
  – Geographic area where commercial activities are concentrated
Key Challenges

• Need to identify new investments
• Inadequate road maintenance
• Need to accelerate trade and transport facilitation

Future Directions

• Conduct a midterm review of the strategy and action plan
• Implement CAREC 2020 projects
• Implement transport facilitation measures
Thank you for your Attention!