

turkish economic policy research foundation

Connecting Europe to Asia: A win-win solution

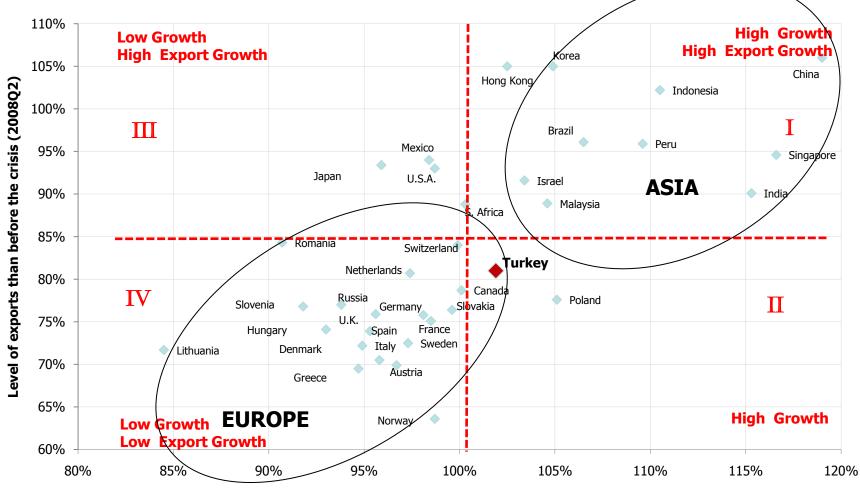
Guven Sak 25th CACCI Conference Istanbul, 8th March 2011

Taking it from 'shifting paradigms'

- Turkey is becoming the industrial hub of its region
- Next steps:
 - Regional integration
 - Diversify the value chains to the region
 - Reginonal integration requires
 - Increased connectivity
- Increased connectivity will
 - → foster intra-regional trade
 - → create spillovers from economies with large industrial bases to their neighbors
- General principles for a connected Asia:
 - → Holistic approach to regional / sub-regional policy
 - Step-by-step approach to prioritize bankable projects targeted at bottlenecks



Recent divergence at the two edges of Eurasia

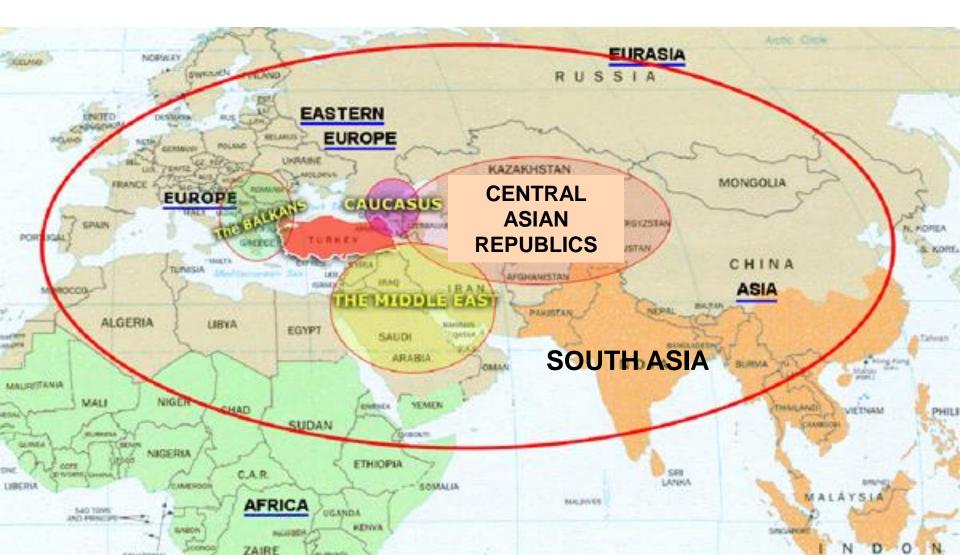


Level of production than before the crisis (2008Q2)

Sources: TEPAV calculations, WTO, Eurostat, EIU, BEA, Statistics Canada, Bank of Israel, Banco de Brasil, tradingeconomics.com



Intra-regional trade is increasingly more important



Big picture in fostering connectivity:

How to grasp the potential in intra-regional trade?

- Increasing role for private-public partnerships
 - Increased connectivity is a public good for the business world
 - → Larger role for the business world in design & financing of transport infrastructure
- Cross-border border cooperation in design & finance infrastructure investments
 - → `A network is only as good as its weakest link': cross-border spillovers
 - → Inter-governmental cooperation on the passage for goods & vehicles
 - Cross-border cooperation in provision of finance
- Three concrete projects
 - → TOBB-GTI border gate modernizations: PPP
 - Caucuses Transport Corridors Management Agency: cross-border coordination
 - → Istanbul Islamabad Railway: cross-border financing

Standardized border crossings are crucial for connecting China to Europe



A PPP model: TOBB-GTI border gate modernizations

- TOBB / GTI has modernized customs gates with a privatepublic partnership model
 - Easing bottlenecks at the gates
 - No cost to the government with the BOT model
 - → First project completed in 2003
 - → Now 8 gates: İpsala, Habur, Cilvegözü, Kapıkule, Sarp, Dereköy, Hamzabeyli, Nusaybin
- What is in the new gate model?
 - → Effective daily management
 - → User-friendly architecture
 - → Facilitation of customs formalities
 - → A high level of ICT use



TOBB-GTI border gate modernizations

İpsala to Greece





TOBB-GTI border gate modernizations

Habur to Iraq





TOBB-GTI border gate modernizations

Cilvegözü to Syria

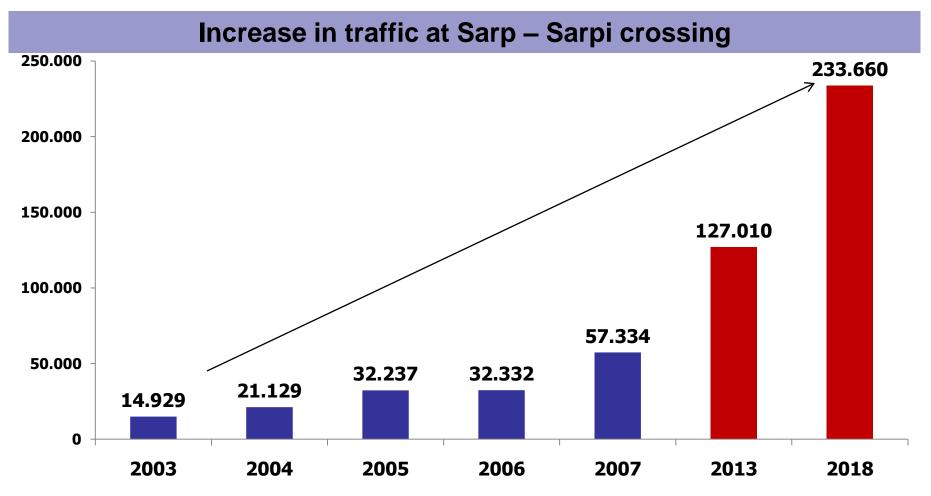


TOBB-GTI: private management is accomplished, next step is to facilitate the public part

- What is in the new gate model?
 - Effective daily management
 - User-friendly architecture
 - Facilitation of customs formalities
 - → A high level of ICT use
 - Next step: facilitate the public part
 - Multiple public agency involvement
 - Feedback-based approach (surveys of private logistics companies)
 - → Shorten the time & reduce cost in each step, starting from the longest
 - → Target: full integration of all public agencies involved
 - Ultimate target: Fully integrated border management
 - One-window for controls of both countries
 - → First pilot: Sarp Sarpi crossing to Georgia

Private sector control

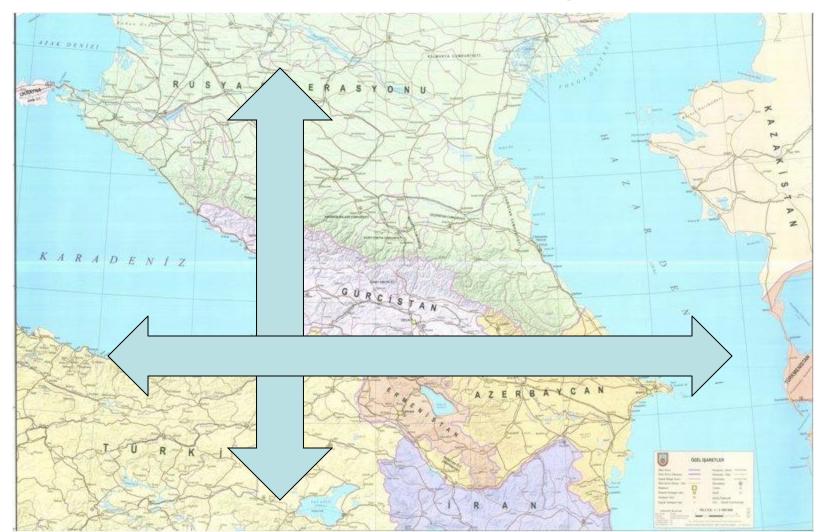
Integrated border gate to Georgia: we cannot enlarge the gate, but we can facilitate the process



Source: GTI and TEPAV calculations

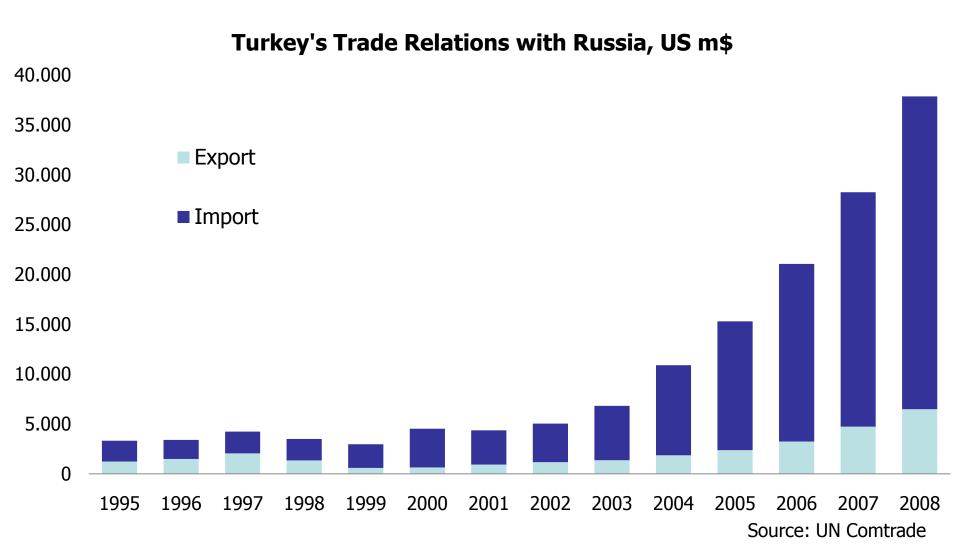


Caucuses Transport Corridor Management Agency: a first step to establish fully integrated corridors





Fast and reliable transport in Caucuses is a common priority for Russia and Turkey



Functions of the Caucuses Transport Corridor Management Agency

- Easing transport bottlenecks in Caucuses
 - \rightarrow A sub-regional approach!
 - →Project design
 - Infrastructure
 - Border management
 - Road standards and regulations
 - →Coordination of national projects & policies

Financing

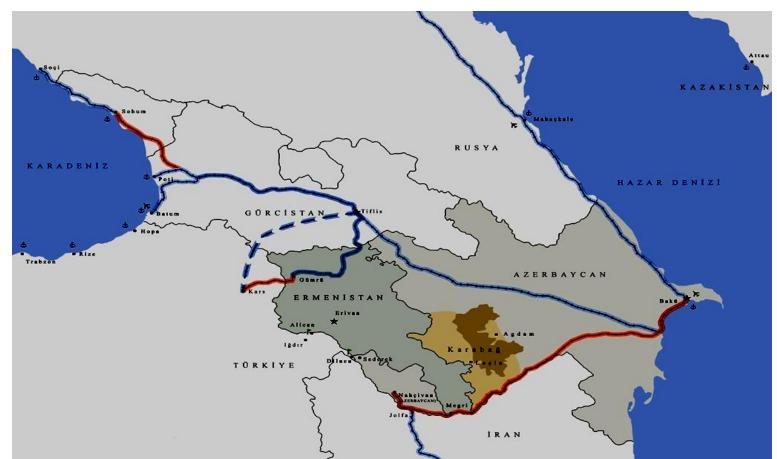
- →Provision of finance
- Donor and multilateral coordination

Bringing conflicting parties around a table on technical issues



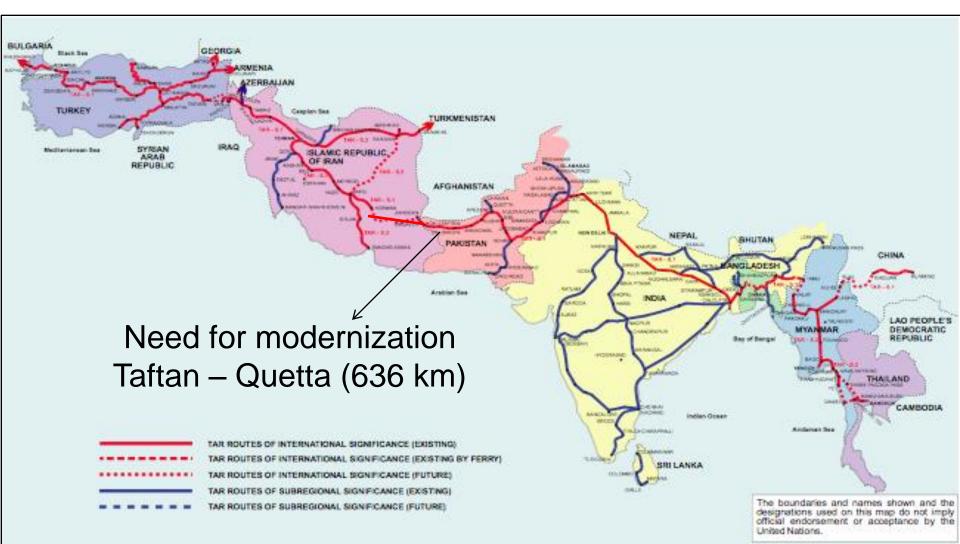
Border blockades hinder operation of key corridors!

- non-operational - operational
- Major railroad corridors in Caucuses
- --- under construction





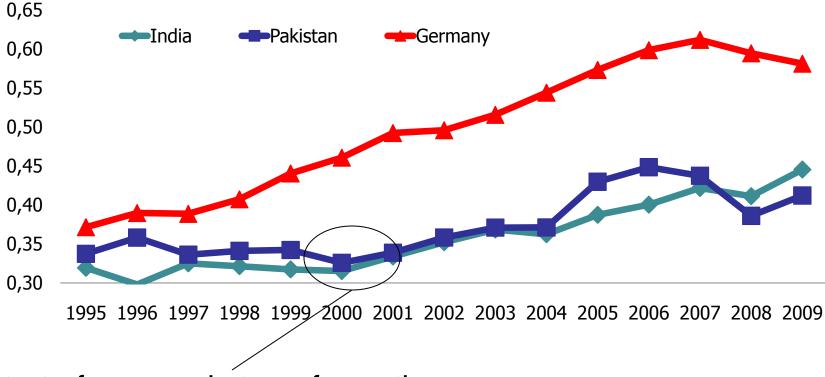
Modernization of Taftan – Quetta railway: Turkey's gateaway to India





South Asia provides new export opportunities: India & Pakistan are ready for Turkish exports

Complementarity between Turkey's export to the world and country's imports [-1,1]

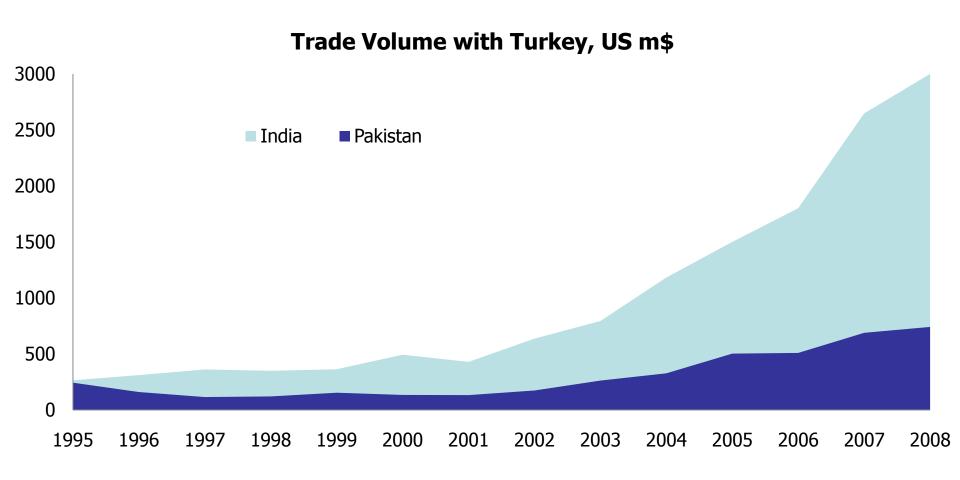


Start of economic transformation

Source: UN Comtrade and TEPAV calculations



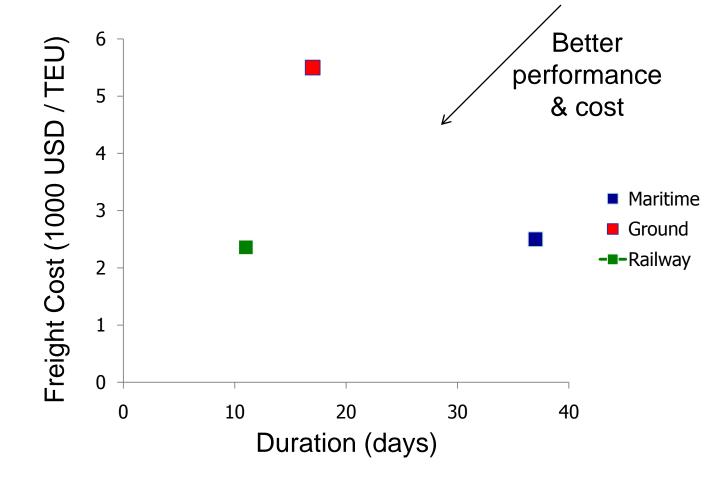
Opportunities are demonstrated with alreadyincreasing trade volumes



Source: UN Comtrade



Islamabad – Istanbul: Railway is the fastest & cheapest transport option



Source: Turkish Railways Authority

Istanbul – Islamabad Railway

- A product of **Istanbul** Forum between Pakistan, Afghanistan and Turkey
- A concrete project targeted at a bottleneck
- A direct link to Pakistan & India
- A model of PPP that may involve IPOs fir financing
- Total capital cost:
 - → 650 million USD



Takeaways

- It is not only national
 - Easing bottlenecks have cross-border spillovers
- It is not only public sector
 - Critical role of private sector in design and financing
- It is not only demand-driven
 - →Projects to create access to new markets
- It is not only economic
 - Transport issues as a vehicle to bring conflicting parties together