

International Logistics

Cooperation along Euro-Asian transport corridor

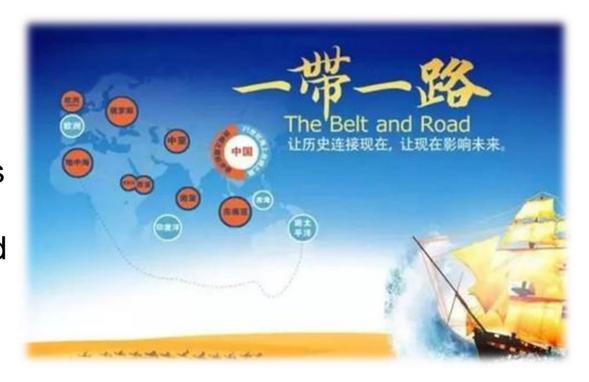
(Logistics Practice in China)

China Academy of transportation Sciences

2019-12-12

☐ International cooperation and opening-ups

- Sign cooperation agreements with over 150 countries and international organizations
- Take transportation and logistics as one of the priorities to promote the interconnection and inter-operability with other countries





Jointly exploit new land-sea corridor and networks based on current infrastructures





National Transportation Facilitation Committee

- Promote the cooperation of international transportation, set up National transportation facilitation committee
- Coordination mechanism on international transport and logistics cooperation



☐ China Railway Express

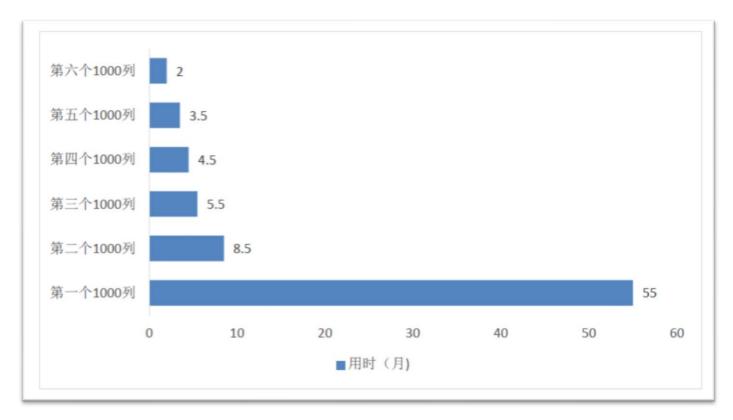


- Devote to enhancing the railway connectivity
- Three main corridors for China Railway Express,
 via Manchuria, Erenhot,
 Alataw pass or Khorgos

Trend 1: explosive volume growth

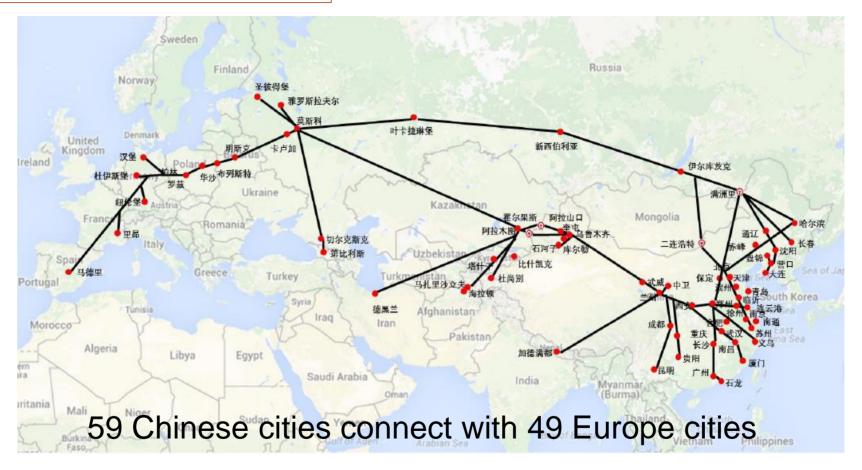


2011-2018, 13000 China Railway Express trains, 500,000 TEUs



- Time interval of each 1000 China Railway Express trains has been shorten
- Timeliness vs. cost: China Railway Express has a significant competitive advantage compared with maritime and air transport

Trend 2: coverage expansion



among 15 European countries

Trend 3: resource agglomeration





Resources aggregation and re-allocation and generates new hub cities

Trend 4: wide range of commodities







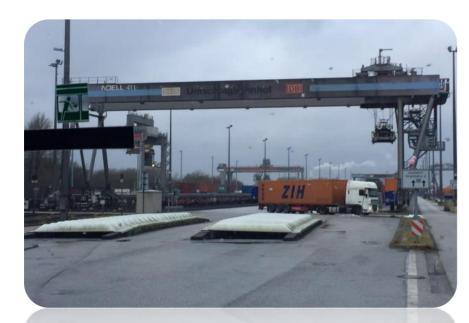




Export: Electronic products, clothes,

Import: cars, cosmetics, agricultural products, red wine, dairy products

China Railway Express enters into a new stage: resource integration, efficiency improvement, cost reduction, time compression, information connectivity



China Railway Express train on a loading operation in Hamburg



China-Europe rail train from Xi'an to Prague via Tbilisi and Ankara

☐ International Road Transport



- Accelerate negotiations on bilateral and multilateral transport agreements,
- Implement the Intergovernmental Agreement of the Shanghai Cooperation Organization Member States on the Facilitation of International Road Transport

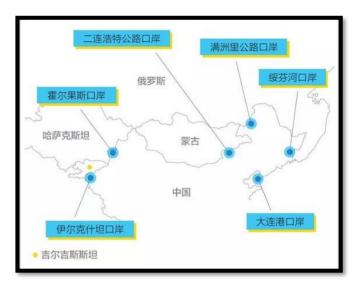


Jointly deepen the cooperation in exploitation of trans-Caspian transport corridor, China Railway Express train and multimodal transport

Agreements on international road transport between China and Georgia, China and Belarus



- Connected with the international world by acceding international conventions and rules
- July 5, 2016, China formally acceded to TIR convention and became the 70th state member of the convention
- Six ports were identified by Chinese government and were organized to conduct pilot programs









Pilot program was from Dalian, China to Novosibirsk, Russian, 5500 km, 11 days, via 19 cities

☐ Information technology

- Pay more attention on modern information technologies
- Improve the level of facilitation, convenience and safety of international transport
- Use of BEIDOU/GLONASS for the cross-border transport between
 China and Russia



> enhance the deployment of international transport corridors

- Improve the connectivity among domestic highway, railway, waterway and airway
- Form an integrated transport network along Euro-Asian corridors



- > strengthen the deployment of international logistics hubs
- The Shanghai cooperation organization has set up SCO international logistics park and China-Kazakhstan international logistics park in the city of Lianyungang
- Encourage the deployment of both international logistics hubs inside and outside China



promote practice of TIR convention



Promotes cooperation on international road transport between China and SCO member states, ASEAN countries and other countries

- > accelerate information sharing in international transport
- Face the new era of digitalization and intelligence
- Some trials:
- (a) The use of BEIDOU and GLONASS to improve the safety and efficiency of international transport between China and Russia
- (b) Data sharing in dynamic information of vessel and container by Neal-net



- > enhance the coordination mechanism on transport standards and rules
- Focus on customs clearance procedures, transport documents management, safety control, vehicle requirements, information sharing, electronic documents, insurance claims
- Release the administrative rules on carriage of dangerous goods by road



