

Mr. Roel Janssens, Secretary

Working Party on Transport Trends and Economics (WP.5)

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### Area 1 - Financing transport infrastructure development

Visualizing transport networks in a GIS environment





#### What is it about?

- A GIS platform hosting data on transport infrastructure networks and nodes across different modes including road, rail, IWW, ports, airports, intermodal terminals, logistics centers and BCPs
- Operates as a virtual marketplace for financing transport infrastructure by providing an electronic interface between MDBs and Governments
- Promotes regional and inter-regional cooperation between and among transport infrastructure initiatives



ITIO-GIS.org













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### **Area 2 - Measuring transport system performance** Sustainable Inland Transport Connectivity Indicators







#### What is it about?

- A tool for Governments to better understand the performance of their road, rail, inland waterway, and inter-modal transport systems
- An online assessment methodology enabling Governments to evaluate the extent to which they implement the relevant UN legal instruments in the field of transport and the degree to which their inland transport systems are inter-operable with those in neighbouring countries

# SITCIN.org

# Become a test user









# **Area 2.1 - Measuring transport system performance**Sustainable Inland Transport Connectivity Indicators





- Full set of 215 indicators covering road, rail, inland waterways and intermodal transport available in English, French and Russian: <a href="here">here</a> and here
- External and internal dimensions of connectivity
- Piloted in Georgia,
   Kazakhstan, Serbia,
   Paraguay and Jordan

# **Area 2.2 - Measuring transport system performance**SITCIN based transport corridor performance



### **Area 3 – Corridor Coordination and Management**

Tapping the potential of the Trans-Caspian / Middle Corridor













 Ongoing efforts to develop and pilot an EATL Route 3 Corridor Coordination/ Management Mechanism (CCMM) and a Corridor Performance Review (COPR) Mechanism

**Priorities:** 

Digitalization of transport documents

 Transport infrastructure development

 Resilience and economic viability



Progress report submitted to the 35th WP.5 session in September 2022

**ECE/TRANS/WP.5/2022/1** 

### Area 3 - Corridor Coordination and Management

Working Party on Transport Trends and Economics – September 2022



- Expert Round Table to take stock of the operational rail capacity of the Trans-Caspian and Almaty-Istanbul corridors (ECE & ECO secretariat)
- Purpose, to identify next steps towards:
  - Reliable, corridor-wide time time-tables and tariffs/ regular container block trains
  - Efficient, harmonized en route border crossing and customs services
- Next steps:
  - Establishment of a Committee/ Group of Friends of the WP.5 Chair to convene at regular intervals (next meetings December 2022 and February 2023)
  - Provide a UN based coordination platform, engaging also private sector stakeholders

# Area 3.1 – Corridor Coordination and Management Towards a unified tarification and time schedule on the Trans-Caspian Corridor

**Transit time:** ideal scenario **10 days**, in reality between 22-24 days vs 12-20 days on the NCs

Average speed, 25 Km/h

Througput: 75,000 TEU vs 1,6-2 million TEU on NCs

Türkiye

2,92

Total Kilometers

Min Tariff (US \$)

Cost per Kilometer (US\$)

Min days Kilometer per hour (speed)





#### SUSTAINABLE TRANSPORT



## Thank you!

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