Activities towards facilitating sustainable transport in the UNECE Region (Item 5.3)

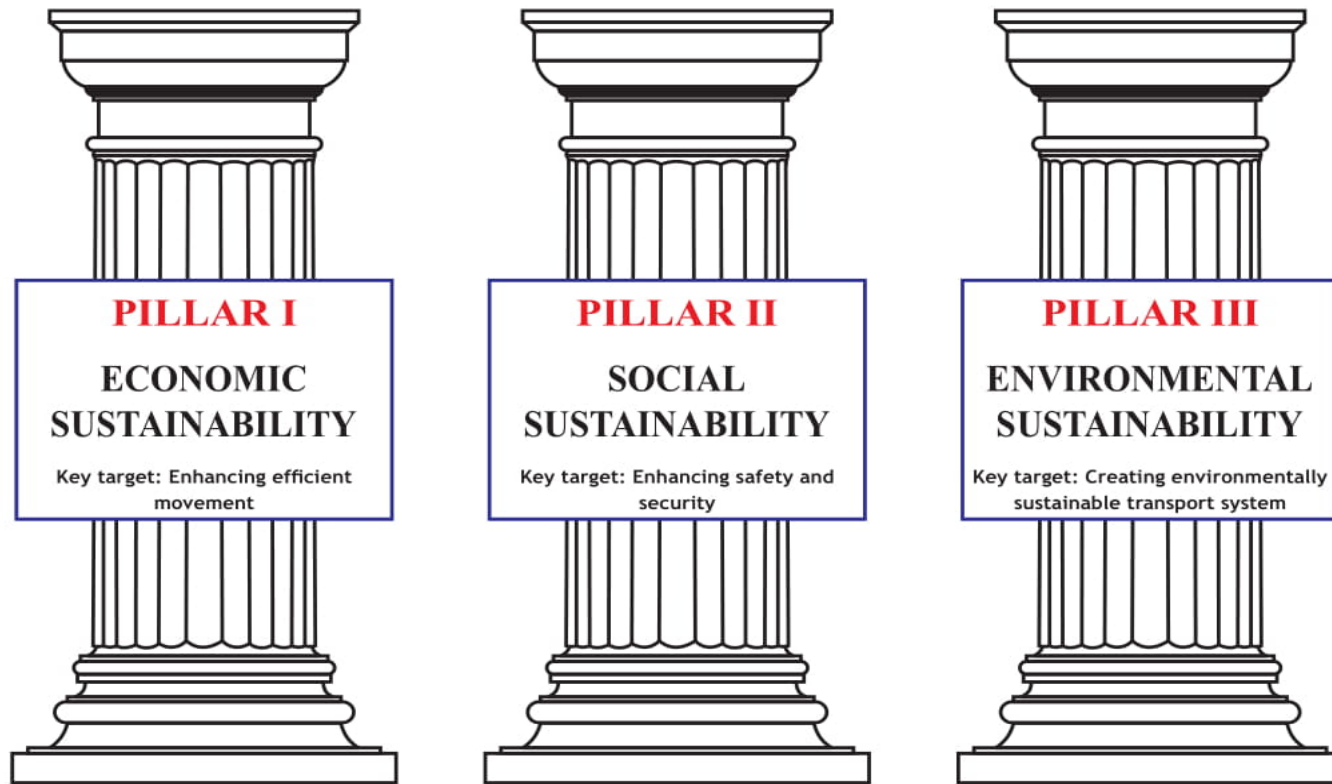Francesco Dionori – Chief of the Transport Networks and Logistics Section, UNECE
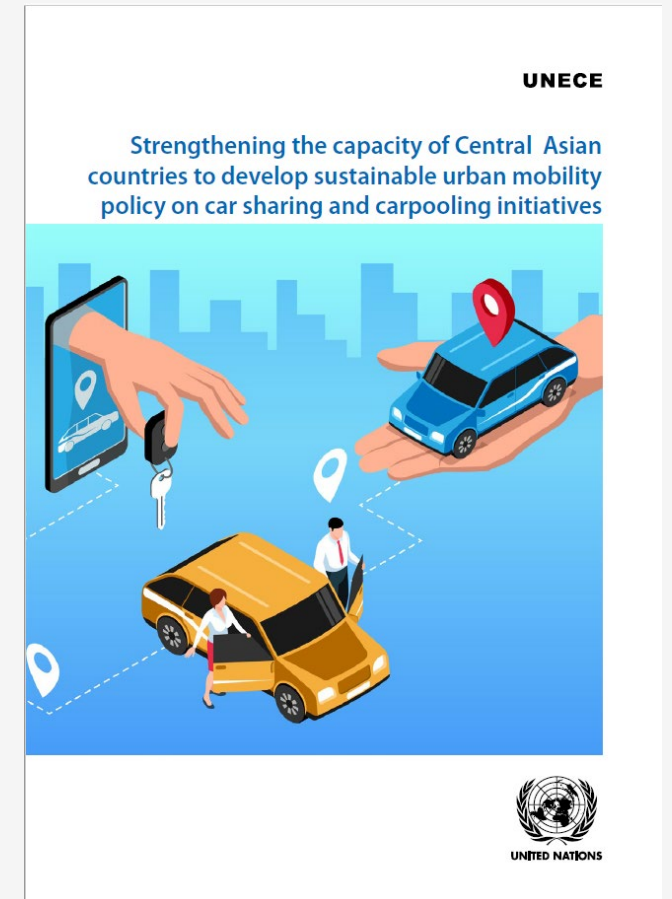
Enhancing transport operational connectivity along international transport routes in SPECA region

Sustainable Inland Transport Connectivity Indicators

PILLAR I

ECONOMIC SUSTAINABILITY

Key target: Enhancing efficient movement

PILLAR II

SOCIAL SUSTAINABILITY

Key target: Enhancing safety and security

PILLAR III

ENVIRONMENTAL SUSTAINABILITY

Key target: Creating environmentally sustainable transport system

ROAD TRANSPORT

RAIL TRANSPORT

INLAND WATERWAYS

INTER-MODALITY

Car sharing and carpooling

- To strengthen the capacity of Central Asian countries to develop a sustainable urban mobility policy on car sharing and carpooling initiatives.

- Study prepared on car sharing and carpooling initiatives.

- Workshop held on 8 October dedicated to urban mobility, car sharing and carpooling in Central Asia.

- Pilot projects in 2022 to focus on Kazakhstan, Kyrgyzstan and Tajikistan.

UNECE

Strengthening the capacity of Central Asian countries to develop sustainable urban mobility policy on car sharing and carpooling initiatives

UNITED NATIONS

Transport, Health and Environment Pan-European Programme

UNECE

- THE PEP is a unique intergovernmental, cross-sectoral policy platform for policy-makers and stakeholders of the countries of the pan-European region for accelerating the transformation towards clean, safe and healthy mobility and net-zero-emission transport.

- The High-Level Meeting (17-18 May):
  - Over 850 participants
  - 46 Ministers and State secretaries from 42 countries in the ECE Region
  - Participants adopted the Vienna Declaration to spur the transformation towards clean, safe, healthy and inclusive transport and mobility, with a strong focus on promoting cycling across the region

UNECE

THE Vienna Declaration

- A comprehensive pan-European strategy for transforming mobility.

- Focus on moving towards zero emissions, health-promoting mobility, safe and efficient transport

- Strong emphasis on cycling and walking and promoting their safety.

- Putting equality and accessibility at the centre of policy making.

Transport, Health and Environment Pan-European Programme

The Pan-European Master Plan for Cycling Promotion

UNECE

Objectives for 2030

- Double cycling in the region increase in all countries

- Increase the safety of cyclists and halve the rate of fatalities and serious injuries

- Reallocating space for cycling and walking;

- Improve the active mobility infrastructure;

- Increase cyclist and pedestrian safety;

- Develop national cycling policies, strategies & plans;

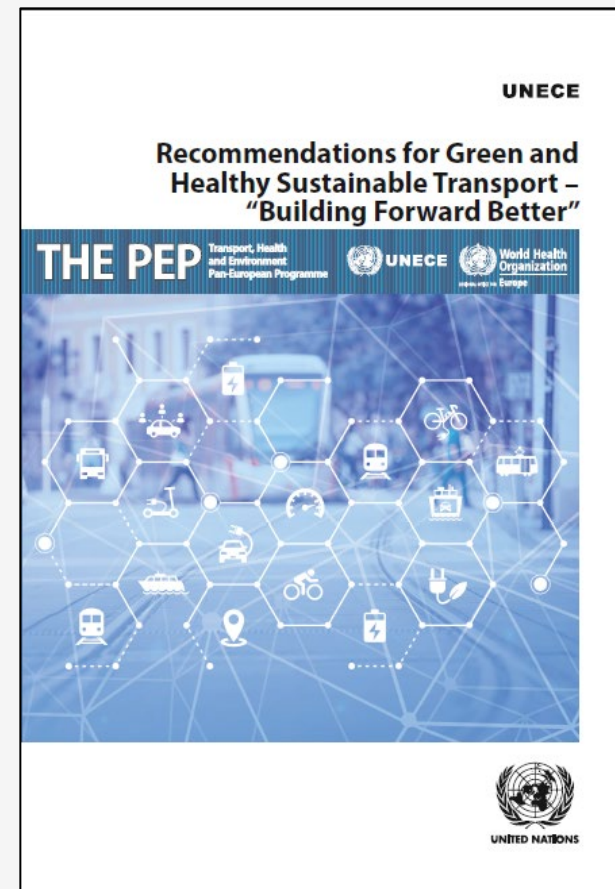- Integrate cycling into health policies, infrastructure, land use, urban and regional planning

Transport, Health and Environment Pan-European Programme

Recommendations for Green and Healthy Sustainable Transport "Building Forward Better"

UNECE

- Recommendation 1: Implementing sustainable urban and transport planning solutions

- Recommendation 2: Putting effective, high-quality and safe public transport at the centre of mobility

- Recommendation 3: Capitalizing on micro- and e-mobility

- Recommendation 4: Introducing effective mobility management

- Recommendation 5: Innovating to make transport green and healthy

- Recommendation 6: Encouraging active mobility

- Recommendation 7: Leaving no one behind

UNECE

Recommendations for Green and Healthy Sustainable Transport – "Building Forward Better"

THE PEP — Transport, Health and Environment Pan-European Programme — UNECE — World Health Organization — Europe

UNITED NATIONS

Permanent Identification of Railway Rolling Stock

- Marking rolling stock

- Aid in financing of rolling stock

- Create certainty for the sector

URVIS identifier:
xxxxxxxxxxxxxxx-x

International Railway Passenger Hubs

- Facilitate the harmonization of stations

- Improve accessibility
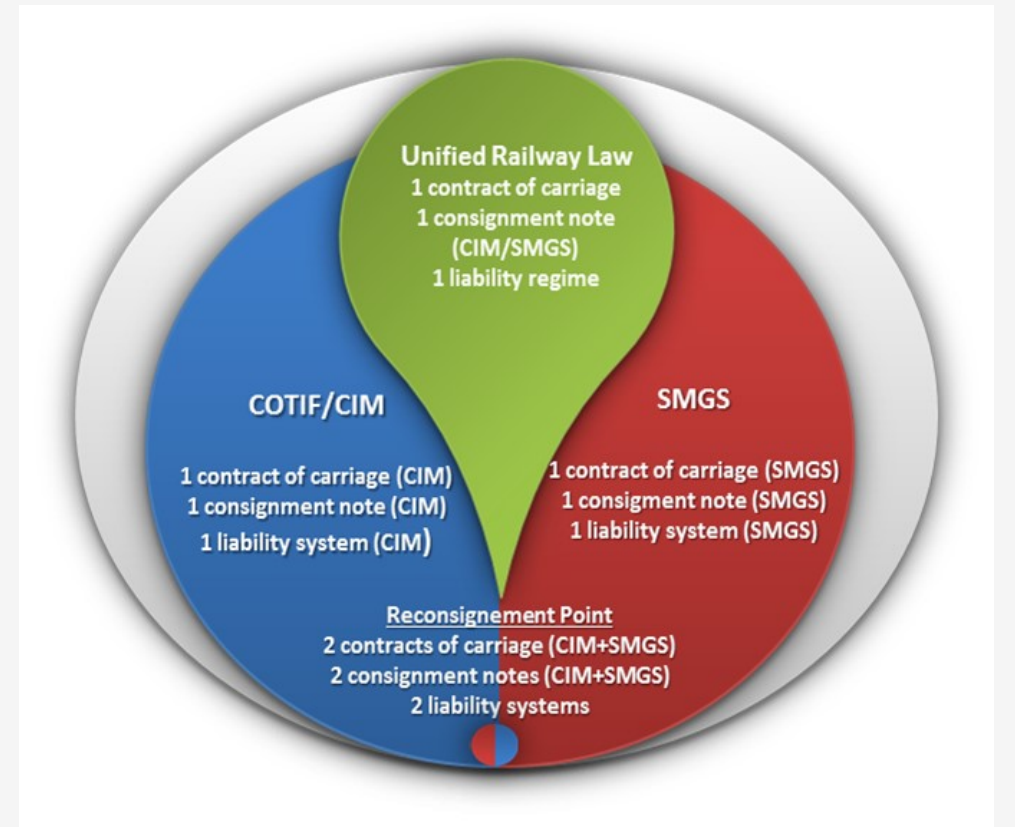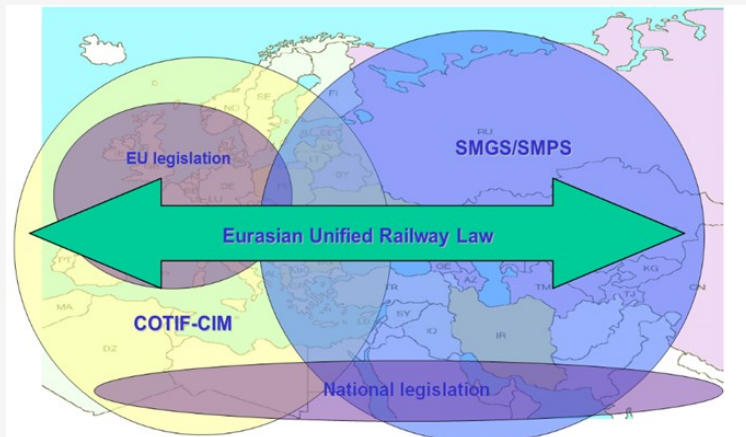
- Capture traffic from other modes

Rail activities
Unified Railway Law

- The new legal railway regime

- Land bridge between Europe, Asia and Middle East

- Facilitating international rail transport of goods and containers on the basis of a single contract of carriage
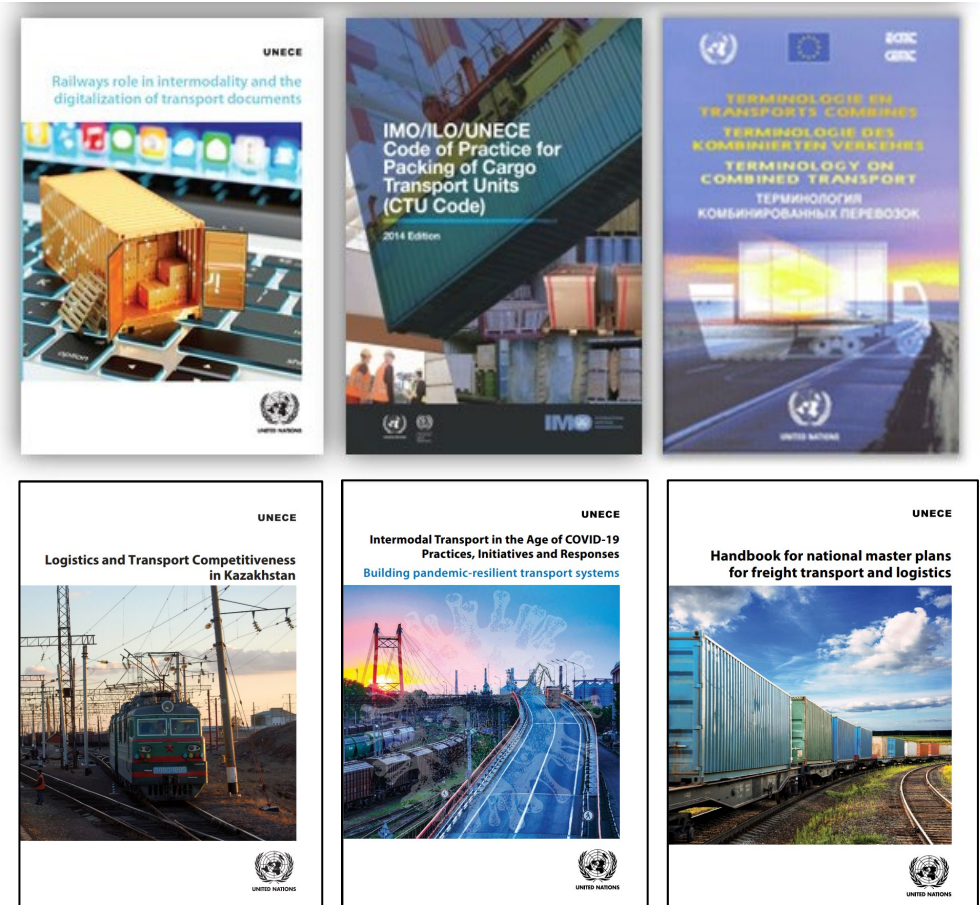

Eurasian Unified Railway Law

EU legislation

SMGS/SMPS

COTIF-CIM

National legislation

Unified Railway Law
1 contract of carriage
1 consignment note (CIM/SMGS)
1 liability regime

COTIF/CIM
1 contract of carriage (CIM)
1 consignment note (CIM)
1 liability system (CIM)

SMGS
1 contract of carriage (SMGS)
1 consignment note (SMGS)
1 liability system (SMGS)

Reconsignement Point
2 contracts of carriage (CIM+SMGS)
2 consignment notes (CIM+SMGS)
2 liability systems

Intermodal transport
At UNECE

- Code of Practice for Packing of Containers (CTU Code)

- Railway's role in intermodality and the digitalization of transport documents

- Logistics and Transport Competitiveness reports

- Handbook for national master plans for freight transport and logistics

- AGC/AGTC online tool

- Intermodal transport in the age of COVID-19

Thank you

Francesco Dionori – Chief of the Transport Networks and Logistics Section, UNECE

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