INLAND TRANSPORT COMMITTEE

SUSTAINABLE TRANSPORT

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2021 achievements of the Working Party on Transport Trends and Economics (WP.5)

Mrs. Els de Wit
Chair, WP.5 (NL)
23 I 02 I 2022, Geneva

WP.5 clusters of work

2021 achievements

- **Cluster 1:** Development of transport networks and/ or links
  - Inter-regional consultations on sustainable transport connectivity
  - Ongoing EATL operationalization efforts/ elaboration of a corridor management mechanism

- **Cluster 2:** Transport and climate change
  - WP.5/GE.3 Group of Experts on assessment of climate impacts and adaptation for inland transport, covered under **agenda item 9(e)(ii)**

- **Cluster 3:** Sustainable urban mobility
  - Launch of a new **WP.5 Group of Experts on Cycling Infrastructure Module**, as approved under **agenda item 5(a)**
  - WP.5 Workshop on Green Transport

WP.5 clusters of work

2021 achievements

- **Cluster 4:** Transport infrastructure data
  - WP.5/GE.4 Group of Experts on benchmarking transport infrastructure construction costs
  - International Transport Infrastructure Observatory (ITIO)

- **Cluster 5:** Review and monitoring of emerging issues and sustainable development goals
  - Informal Multidisciplinary Advisory Group on Transport Responses to COVID-19 covered under the **ITC 2022 post-COVID-19 Round Table**
  - Sustainable Inland Transport Connectivity Indicators (SITCIN) user dashboard

- **Cluster 6:** Inland transport security

Cluster 1- Development of transport networks
Inter-regional consultations

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- Interregional consultations on sustainable transport connectivity

Proceedings:

- WP.5 34th session (Sep 2021)
- 247 Delegates
- 48 UN Member States
- 5 UN Regional Commissions
- + ICAO & IMO, WHO, etc.

Decision: WP.5 to continue to offer such inter-regional consultations, in support of ITC Strategy Pillar II

Cluster 1- Development of transport networks

EATL Operationalization

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- 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

Decision:

Report back on progress made to the 35th WP.5 session in September 2022

Cluster 3 – Sustainable urban mobility, public transport and cycling

Establishment of a new Group of Experts on Cycling Infrastructure Module

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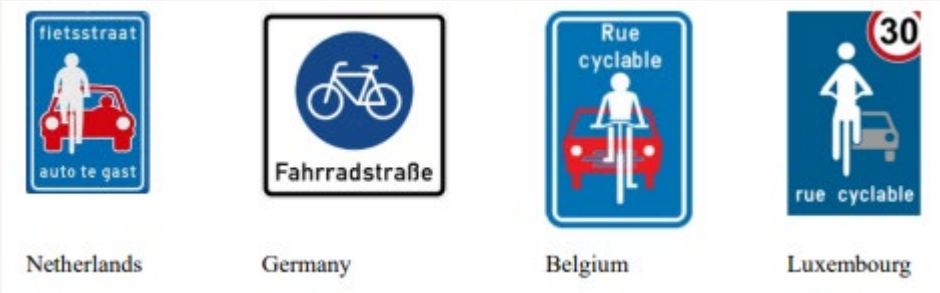
THE PEP Transport, Health and Environment Pan-European Programme | UNECE | World Health Organization Europe

Priority areas:

- Collection of data on national cycling networks, data analysis and proposal of ECE routes based on existing national routes
- Elaboration of definitions for various types of cycling infrastructure & new road signs which could be used in addition to those in the existing *1968 Convention of road signs and signals*



Cluster 3 – Sustainable urban mobility, public transport and cycling

Workshop on Green Urban Transport

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Proceedings:

- WP.5 34th session (Sep 2021)
- Variety of national speakers, including from **A, NL, RU, CH** as well as from academia, and partner organizations, e.g. POLIS
- Two-fold focus on **redesigning of urban infrastructure** and the development of **sound and enforceable policies**

Decision:

- Continue WP.5 efforts on promoting and presenting trends and good practices on sustainable urban transport

Cluster 4 – Transport infrastructure data

GE.4 Group of Experts on Benchmarking of Transport Infrastructure Construction Costs

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Progress:

- Comprehensive **literature review** covering definitions, concepts and methodologies regarding benchmarking of transport **infrastructure construction and maintenance costs**
- Comprehensive **glossary on construction and maintenance terminology** for road, rail, inland waterways, inland ports and inter-modal transport infrastructure
- Further enhanced **analytical part**, including more national data received from stakeholders

Decision:

- Present the GE.4 final report to the 35th WP.5 session and, upon endorsement, issue as official UN publication in 3 ECE languages by 2023

Cluster 4 – Transport infrastructure data

International Transport Infrastructure Observatory

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ITIO International Transport Infrastructure Observatory

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

Visit us WWW

ITIO-GIS.org

Become a test user

UNECE · UNITED NATIONS ESCWA · IsDB Islamic Development Bank · CETMO · Economic Cooperation Organization

Cluster 5 – Review and monitoring of emerging issues

Sustainable Inland Transport Connectivity Indicators

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SITCIN

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

Visit us WWW

SITCIN.org

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UNITED NATIONS ESCWA الاسكوا

NACIONES UNIDAS CEPAL

UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE

Cluster 5 – Review and monitoring of emerging issues

Informal Multidisciplinary Advisory Group (IMAG) on Transport Responses to COVID-19

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2021 proceedings:

- In response to the request of the Committee at its 84th annual session, two additional sessions of IMAG were held (June & September 2021) including with participation of **ICAO** and **IMO** and with the Chairs and Vice-Chairs of various mode-specific WPs including **WP.5, SC.1, SC.3, WP.24, WP.30** etc.

- Focus was on **identification of cross-sectoral commonalities and lessons learned** in responding to the crisis.

Decision:

- WP.5 requested an **official document** on recommendations developed so far **+** an **action plan for implementation &** a **concept note on contingency planning in the inland transport sector**, for consideration by ITC at its 84th session

ECE/TRANS/2022/19

For consideration by ITC 2022 post-COVID-19 Round Table

Cluster 6 – Inland transport security

Workshop on Security Aspects of Dangerous Goods Transportation

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- WP.5 hosts the annual UNECE Transport Security Discussion Forum
- 2021 thematic focus on **Security Aspects of Dangerous Goods transport** (in cooperation with WP.15)
- The complete set of workshop materials is available on the UNECE website

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Thank you!

Mrs. Els de Wit
Chair, WP.5 (NL)

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