The Working Party on Transport Statistics (WP.6)

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Working Party on Transport Trends and Economics (WP.5)
Geneva, 4-6 September 2017
Overview

- WP.6 in 2017
- Capacity Building
- Data Collection and Dissemination
  - New E-Road Census Map Dissemination
- Methodology
  - Transport Glossary Group of Experts
WP.6 in June 2017

- Half-day workshop on collecting rail statistics
  - Details at http://tiny.cc/UNECE-Rail-Stats
- Glossary revision process elaborated, establishing an Informal Group of Experts to provide input
- Pilot questionnaires approved/extended
SDG & Statistics Workshops

Workshops focus on:
- Mainstreaming SDGs
- Methodological harmonization
- Sharing country practices

<table>
<thead>
<tr>
<th>Upcoming Workshops</th>
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<tbody>
<tr>
<td>South-East Europe</td>
<td>Podgorica, 12-13 October</td>
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<tr>
<td>SPECA Countries</td>
<td>Astana, 2-3 November</td>
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<td>Danube Region</td>
<td>Ljubljana 16-17 November</td>
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<th>Completed</th>
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<tr>
<td>SPECA Countries</td>
<td>Ashgabat, September 2016. 9 SPECA countries with UNECE, ESCAP and Euro-Asian Economic Commission. See tiny.cc/Ashgabat-2016</td>
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Data Collection

• Web common questionnaire (with ITF/OECD and Eurostat)
  • Covers infrastructure, vehicle fleet and traffic levels
  • Road, rail, inland waterways, pipelines
  • Always open to receive data, but we now send reminders every Autumn

• Road accidents questionnaire to countries not covered by the CARE database
  • Very detailed breakdown (age, gender, road user etc.)
  • Data collected every ~2 years
Pilot Questionnaires

- **Rail accidents** collected in 2017 for 1\textsuperscript{st} time, data will be published this Autumn
- **Bus and coach pilot** collected for 5+ years, data will be published this Autumn
- **Safety at Level Crossings** sent out this Summer, results pending
Improved Data Disseminated Online

- Webcoq data now published ~3 times a year, last update in May
- Road safety data updated in July
- Many more indicators added, and dissemination cubes simplified in August
- Download data here: [http://w3.unece.org/PXWeb/en](http://w3.unece.org/PXWeb/en)
Two Main Publications

Inland Transport Statistics
• Latest version published in June

Road Accident Statistics
• Latest version to be published in September

All available from https://www.unece.org/trans/resources/publications/transport-statistics.html
Infocards: Coincides with ITC
E- Censuses

• Unique international traffic censuses, providing comparable data on traffic flows on main European routes
• E-Road: For 2015, data received from 17 countries.
• E-Rail: Deadline for responses: July 2017.
Road Traffic: E-Road Census
Road Traffic: E-Road Census

White thickness indicates HGV %. We can see at a glance where the crucial goods border crossings are, and how much of border crossings is trade.
E-Road: Interactive European map

Not for dissemination: http://www.arcgis.com/apps/View/index.html?appid=1a67fe60c43744acb9391a58361901ad
E-Road Census

• Data available for 2005, 2010 and 2015, all shown on the map as layers
• Good data availability for 2005
• 2015 only a few countries supplied Shape files. To be improved!
E-Rail Census

E - Rail Traffic Census 2010
Traffic flows on the rail network 2010
Dopravné prúdy na železničnej sieti 2010
Railway lines AGC, AGTC and TEN
Železničné trate AGC, AGTC a TEN

Goods trains
Nákladné vlaky
The Slovak Republic
Slovenská republika

Legend / Legend
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- 1 001 do/5 000
- 5 001 do/10 000
- 10 001 do/15 000
- 15 001 do/20 000
- 20 001 do/30 000
- 30 001 do/40 000
- 40 001 do/50 000
- 50 001 a viac/and more
E-Rail Census

Traffic flows on the rail network 2010
Dopravné prúdy na železničnej sieti 2010
Railway lines AGC, AGTC and TEN
Železničné trate AGC, AGTC a TEN

Passenger trains
Osobné vlaky
The Slovak Republic
Slovenská republika
Glossary Revision

- Glossary first published 1994
- Covers ALL Modes
  - Infrastructure
  - Transport equipment
  - Traffic
  - Safety
  - Ancillary topics: economic performance, employment, energy consumption
- 4th Edition published 2009. We now need a 5th
Glossary revision process

- Informal Group of Experts established under WP.6
- Experts from 11 countries, covering most modes (not pipeline or inter-modal)
- Many international organisations taking part
- Collaboration starting now, with review of existing definitions and agreeing a roadmap, meetings to follow
- A long process expected
# Glossary revision process

<table>
<thead>
<tr>
<th>New: Maritime Accidents</th>
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<td>New: Environmental Impact</td>
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<td>New: Passenger Mobility</td>
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<td>Improve geographical scope</td>
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<td>Review existing definitions</td>
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Summary

• Comments on the E-Road Census map?
• Can you contribute to the Glossary revision process?
• Can your country send us more data or engage with us on statistical matters?

Thank you! Questions?  
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