Status of UNECE data dissemination

WP.6 Working Party on Transport Statistics
Geneva, 7 - 9 June 2017
Overview

• Ongoing updates
  • UNECE Statistical Database - w3.unece.org/PXWeb/en

• Periodic Updates
  • Inland Transport Statistics for Europe and North America
    (formerly Annual Bulletin for Transport Statistics)
  • Statistics of Road Traffic Accidents in Europe and North America
  • Transport Statistics Infocards
Database updates

• Data from WebCoQ (we will now try to update several times a year)

• Data from publication-specific questionnaires
  • Sent to a UNECE member states not covered by Eurostat

• Ad-hoc updates
  • At request of countries
  • Part of ongoing data quality verification

• Detail on structure discussed in presentation on changes to website data dissemination
Inland Transport Statistics for Europe and North America

• Based on data as available on website
  • Additional data request sent to non-Eurostat countries several months before each publication
  • Most recent three years of data

• Published every two years (2013, 2015, 2017...)
  • English version now available on website (???)
  • French and Russian translations soon available

• Topics
  • Road transport
  • Rail transport
  • Inland Waterways transport
  • Oil pipelines
Inland Transport Statistics for Europe and North America

• **Road transport**
  - Road infrastructure – Length of different road types
  - Road vehicle fleet – by vehicle category, age group, fuel type, load capacity (for goods vehicles)
  - New road vehicle registrations – by vehicle category, fuel type, load capacity (for goods vehicles)
  - Road traffic – Vehicle-kms, passenger-kms by vehicle category, tonne-kms by type of transport (national, international, etc)
  - Number of, load capacity and good carried by goods vehicles operated for hire or reward

• **Inland waterway transport**
  - Navigable inland waterways – Length by type of waterway and carrying capacity of vessels
  - Number, power and carrying capacity of vessels – by vessel type, carrying capacity category and year of construction
  - Good carried and tonne-kms – by type of transport and type of vessel

• **Railway transport**
  - Railway employment at principal railway enterprises
  - Railway infrastructure – Length of lines by type of track, track gauge and nature of traffic
  - Mobile equipment – Number and power of (wagons, locomotives, etc)
  - Railway movements – Tractive vehicles, trains and hauled vehicles by type of locomotion
  - Railway traffic – Number of passengers, passenger-kms, goods carried and tonne-kms by type of transport (national, international, etc)

• **Oil pipelines**
  - Oil pipeline infrastructure and volume of transport
Statistics of Road Traffic Accidents in Europe and North America

• Based on data as available on website
  • Additional data request sent to non-Eurostat countries mid-April
    • 9 responses received as of 7 June (of 21 sent)
  • Most recent three years of data, with summary tables for ten years

• Published every two years (2013, 2015, 2017...)
  • English, French, Russian versions
  • Expected publication data – end of summer 2017

• Topics
  • Accidents, injuries and fatalities
    • by location, time of occurrence, road condition, nature of accident, category of user, age group
    • gender breakdown added to 2017 publication
  • Background statistics on road vehicle fleet, road vehicle-kms and population by age group
  • Further discussion on expanding published and collected data earlier in Work Session
Transport Statistics Infocards

- **New initiative**
  - Summary data based on latest available data published annually in advance of Inland Transport Committee session
  - Countries given opportunity to update data prior to publication
  - Available in English, French, Russian

- **Structure**
  - Tonne-kilometres for road, rail and inland waterway transport
  - Passenger-kilometres for road and rail transport
  - Motorization rate
  - Overall road safety data (including severity and rates per inhabitant and per passenger car)
  - Figures compared against UNECE average where possible

Suggestions?
Comments?

Contact UNECE

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- Inclusive International Legal Architecture
- Effective Public Administration
- International Cooperation
- Innovative Financing
- New Technologies
- Social Responsibility

The future Inland Transport WE WANT!

objectives
- Seamless B/C
- Facilitiated international transport
- Reduced GHG emissions
- Reduced air/fuel pollution
- Increased PT Modal Choices
- Zero traffic fatalities and injuries
- Efficient transport services
- Bicycle walking and cycling