The 2015 E-ROAD CENSUS Results

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

- Mandate and Census content
- Received Censuses
- Geospatial Availability
- Next steps - dissemination
- Recommendations for 2020?
Mandate

- 2015 Census format agreed upon at WP.6 2013 (ECE/TRANS/WP.6/2013/4)
- Conducted on the E-Road network as defined by the European Agreement on Main Traffic Arteries (AGR). In most cases this broadly agrees with a country’s main traffic routes.
- Census is not conducted in isolation. It is a by-product of national road traffic censuses.
Content

• Table 1: Total E-Road length, broken down by type, 2010-2015
• Table 2: Length of E-Road sections by Average Annual Daily Traffic
• Table 3: Number of counting posts on each E-Road, by type of counting post
• Table 4: Distribution of motor traffic by vehicle category, on each E-Road
• Table 5: Length and usage of E-Roads, by type of vehicle and category of E-Road
  *(Table 6: guidance for creating the map)*
• Table 7: Traffic density at counting posts shown on the map
• Table 8: Status of E-Road Signposting
Responses by May 2017
(blue=map)

- Austria
- Azerbaijan
- Belarus
- Bulgaria
- Croatia
- Czechia
- Georgia
- Lithuania
- FYR Macedonia*
- Poland
- Romania
- Serbia
- Slovakia
- Slovenia
- Sweden
- Turkey**
GIS Files Provided

- Austria
- Czechia
- Lithuania
- Slovenia
- (Sweden)
Potential Improvements

- Dissemination of Census results as a database: each E-Road section. (Useful?)

- GIS:
  - Shape files
  - Different map layers for heavy goods vehicles versus other vehicles (like rail census map), or for peak/holiday/night traffic
Next steps

- Countries are encouraged to submit census results as soon as possible
- Dissemination improvements
- Lessons for next census? What else should be collected that is useful/relevant?
SAFE, CLEAN, SECURE AND EFFICIENT MOBILITY FOR PEOPLE AND FREIGHT

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

The future Inland Transport WE WANT!

- Seamless / C
- Facilitated international transport
- Reduced GHG emissions
- Reduced air / noise pollution
- Increased P.T. Modal Choice
- Zero traffic fatalities and injuries
- Efficient transport services
  - Enjoy烨ta walking and cycling

TRANSPORT