UNECE role in Road Safety

SPECA Workshop on Transport-related SDGs, Astana
Nenad Nikolic, Regional Advisor
3 November 2017
Road Safety trends (UNECE, 2015)

Road traffic fatalities by region, 2003–2013 (UNECE, 2015)

Road traffic accidents by region, 2003–2013 (UNECE, 2015)
<table>
<thead>
<tr>
<th>Country</th>
<th>Deaths/100K (WHO estimate)</th>
<th>Deaths (Country report)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Afghanistan</td>
<td>15.5</td>
<td>1,392</td>
</tr>
<tr>
<td>Azerbaijan</td>
<td>10.0</td>
<td>1,168</td>
</tr>
<tr>
<td>Belarus</td>
<td>13.7</td>
<td>894</td>
</tr>
<tr>
<td>Kazakhstan</td>
<td>24.2</td>
<td>3,233</td>
</tr>
<tr>
<td>Kyrgyzstan</td>
<td>22.0</td>
<td>1,200</td>
</tr>
<tr>
<td>Russian Federation</td>
<td>18.9</td>
<td>27,025</td>
</tr>
<tr>
<td>Serbia</td>
<td>7.7</td>
<td>650</td>
</tr>
<tr>
<td>Tajikistan</td>
<td>18.8</td>
<td>472</td>
</tr>
<tr>
<td>Turkmenistan</td>
<td>17.4</td>
<td>821</td>
</tr>
<tr>
<td>Uzbekistan</td>
<td>11.2</td>
<td>2,298</td>
</tr>
<tr>
<td>Sweden</td>
<td>2.8</td>
<td>260</td>
</tr>
<tr>
<td>Netherlands</td>
<td>3.4</td>
<td>570</td>
</tr>
<tr>
<td>UK</td>
<td>2.9</td>
<td>1,770</td>
</tr>
</tbody>
</table>
UNECE – more that 60 years of road safety work

- Social Rules (driving and rest hours)
- Road Traffic Rules
- Drivers’ License
- Road Signs and Signals
- Vehicle Regulations
- Infrastructure (standards and parameters, tunnel safety, all land modes)
- Border Crossing Facilitation
- Statistics
- Dangerous Goods

UNECE

World Forum for Harmonization of Vehicle Regulations (WP 29)

Global Customs facilitation tool
UNECE’s 360 ° approach to Road Safety

- **Regulatory work**
  To ensure widest possible geographical coverage of UN road safety international legal instruments

- **Policy dialogue**
  To strengthen road safety management and coordination

- **Analytical work**
  To assist in the identification of best practices

- **Technical Assistance**
  To assist countries in the ECE region and beyond to implement international transport and road traffic safety legislation
UN Road Safety Conventions

The Conventions

- Road Traffic, 1949
- Protocol on Road Signs & Signals, 1949
- Weights and Dimensions, 1950
- Suppl. 1949 Conv. and Protocols to 1949 Conv.
- Road Traffic, 1968
- Protocol on Road Markings, 1971
- Suppl. 1968 Conv. & Protocols to 1968 Conv.
- Road Signs & Signals, 1971
- Weights and Dimensions, 1950
- Suppl. 1949 Conv. and Protocols to 1950 Conv.
- Road Traffic, 1971
- Protocol on Road Markings, 1971
- Suppl. 1968 Conv. & Protocols to 1971 Conv.

Core Conventions

- Dangerous Goods by Road (ADR), 1957
- Vehicle Regulations, 1958
- Road Traffic, 1968
- Technical inspection Vehicles, 1997
- Global Vehicles Regulations, 1998

Of 18 UN Road Safety Conventions:

- Afghanistan has acceded to 0
- Azerbaijan to 9
- Kazakhstan to 11
- Kyrgyzstan to 4
- Tajikistan to 5
- Turkmenistan to 3
- Uzbekistan to 3

Of 6 Core UN Road Safety Conventions:

- Afghanistan has acceded to 0
- Azerbaijan to 5
- Kazakhstan to 6
- Kyrgyzstan to 2
- Tajikistan to 4
- Turkmenistan to 2
- Uzbekistan to 2
UN Legal Instruments

The main legal instruments

- European Agreement on Main International Traffic Arteries (AGR)
- Convention on Road Traffic, Vienna 1968
- Convention on Road Signs and Signals, Vienna 1968
- European Agreement Concerning the Work of Crews of Vehicles Engaged in International Road Transport (AETR)
- Agreement concerning the Adoption of Uniform Conditions for Periodical Technical Inspections of Wheeled Vehicles and the Reciprocal Recognition of Such Inspections, of 13 November 1997
- European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) of 30 September 1957

Sets of best practices

- Consolidated Resolution on Road Traffic (R.E.1)
- Consolidated Resolution on Road Signs and Signals (R.E.2)
Global accession to road safety conventions

- Convention on Road Traffic - 1949, 1968
- Convention on Road Signs and Signals - 1949, 1968
- Vehicles Conventions
- Periodical Inspection

Years:
- 1958
- 1998
- 1997
The Global Forum on Road Traffic Safety (WP.1) is the ONLY Permanent intergovernmental body in the UN dealing with Road Safety open to all countries throughout the world.

- Two sessions per year, two ad-hoc Expert Groups
The World Forum for Harmonization of Vehicle Regulations (WP.29)

- UNECE Sustainable Transport Division giving secretariat to WP.29 for more than 60 years

WP.29 is:
- the unique worldwide regulatory forum for the automotive sector
- administrating three Multilateral UN Agreements

**Construction regulations**
- **1958 Agreement** – Type Approval Regulations with mutual recognition of the type approvals
- **1998 Agreement** – Global Technical Regulations

**In Use PTI regulations**
- **1997 Agreement** – Adoption of Uniform Conditions for Periodical Technical Inspections of Wheeled Vehicles and the Reciprocal Recognition of Such Inspection
United Nations Secretary-General’s Special Envoy for Road Safety

Mr. Jean Todt’s mandate includes helping to mobilize sustained political commitment, raising awareness of and advocating for accession to UN Road Safety Conventions and advocating for adequate funding for global road safety.

• Meetings with decision-makers in more than 30 countries to raise attention on road safety
• Road Safety Performance review in two African countries.
UNECE Milestones in 2017

• Continuous engagement of the UN Secretary-General Special Envoy for Road Safety

• Finalization of Safe Future Inland Transport Systems (SafeFITS) model – to be opened for registered users in 2017

• Road Safety Performance Review Project (Methodology, 3 capacity building events, 2 African countries)

• Amendments to the UN road safety conventions and new vehicle regulations

• TEM Project road safety component (RSA/RSI application)
Thank you

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