

# **UNECE Activities in Monitoring the Transport- Related SDG Indicators.**

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- Transport Related SDGs:
- SDG 3.6.1
- **SDG 9.1.2**
- SDG 11.2.1
- SDG papers
- Data and Common Definitions

3 GOOD HEALTH  
AND WELL-BEING



# Monitoring SDG 3.6.1

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- Indicator 3.6.1: to halve the number of road traffic fatalities by 2020.
- Custodian Agency: WHO; Partner agency: UNECE
- UNECE database is all from **national official statistics**. Very complete data coverage.
- Inland Waterway relevance: shifting freight to IWW reduces exposure and will likely lead to safety improvements.



# Monitoring SDG 9.1.2

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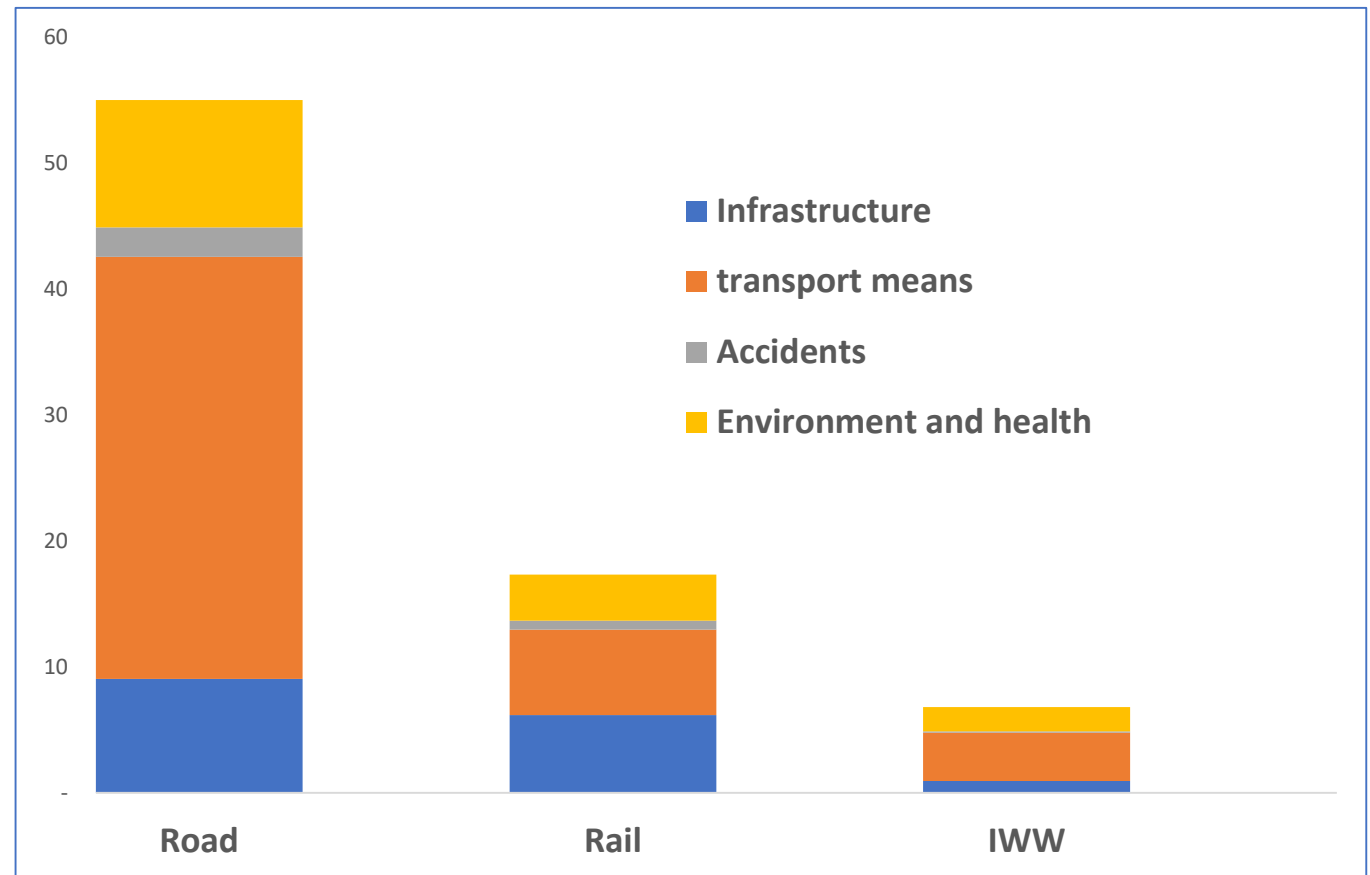
- Target 9.1: Develop quality, reliable, sustainable and resilient infrastructure...with a focus on **affordable** and **equitable** access for all.
- Indicator 9.1.2: Passenger and freight volumes, by mode of transport. Custodians: ICAO and ITF. Partner agencies: UNECE, UNCTAD.
- Every country has interpreted this indicator in a different way. Is the focus on resilient infrastructure or sustainable transport, what does success look like, which modes to include, what unit to use?



# Why Monitor Modal Split?

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Cost of goods transport in Switzerland in cents per tonne-km. Shows both the financial and non-financial benefits of increasing inland waterway transport volumes, when possible.



# Reporting 9.1.2: Guidance needed

- Collated national reporting on this indicator <https://statswiki.unece.org/display/CESI9/National+Experiences+in+Monitoring+SDG+9.1.2>. This includes many additional indicators that countries feel are useful to their national circumstances, measuring either resilient infrastructure or sustainable transport.
- UNECE drafted guidance on how to measure 9.1.2 at the national level, and was shared with Nexus colleagues in November and NSOs in December. Guidance to be presented to WP.6 in June for discussion.
- Guidance isn't recommendations, but a toolkit for countries to use how they want.



# Transport-related SDG Papers

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- Goal: to highlight how UNECE existing data collection can measure the SDGs.
- Paper 1: Road safety statistics and the SDGs
- Paper 2: Bus statistics and the SDGs
- **Paper 3: Tonne-km statistics and the SDGs**
- Paper 4: Vehicle fleet age statistics and the SDGs
- All papers available at [unece.org/trans/areas-of-work/transport-statistics/statistics-and-data-online/sdg-papers.html](https://unece.org/trans/areas-of-work/transport-statistics/statistics-and-data-online/sdg-papers.html). **Comments welcome.**

