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## **Introduction to the Road Safety Data Activity**

# **Setting up road safety reliable, harmonized and comparable data collection system and sharing at regional level**

Athens, May 8-10, 2018

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# The activity

- **Action 10 of the 2014-2020 RTAP for the Mediterranean Region, inter alia, calls upon the EuroMed Partner Countries:**
  - pursue efforts for setting-up a reliable data collection system on road fatalities and serious road accidents, to facilitate data comparison
  - share their national data at regional level, similarly to the practice of the European Road Safety Observatory and the Community Road Accident Database (CARE).



TA on setting up road safety reliable, harmonized and comparable data collection system and sharing at regional level



# Road Safety Data in the Region

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- Road Safety is **first priority** for **Tunisia and Morocco**, while for **Jordan, Egypt and Lebanon** it is **also among the main issues** to be addressed under EuroMed TSP.
- Collection of accurate data is a major issue for all Partner Countries.
- **Discrepancies between national official data and WHO** estimates need to be fully understood and bridged.

Country	Official Data	WHO report	Difference in %
Egypt	6700	10466	56
Lebanon	649	1088	68
Tunisia	1505	2679	78
Morocco	3832	6870	79
Algeria	4540	9337	105
Jordan	768	1913	250

*2013 data, Source: WHO Global Status Report 2015*

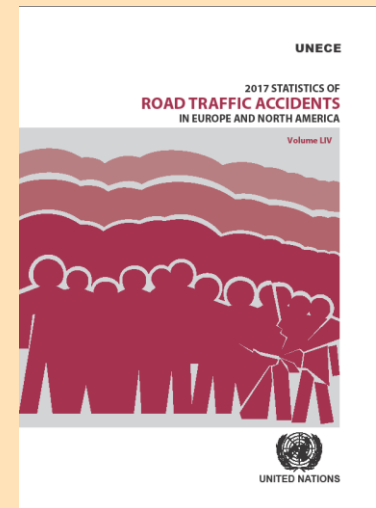
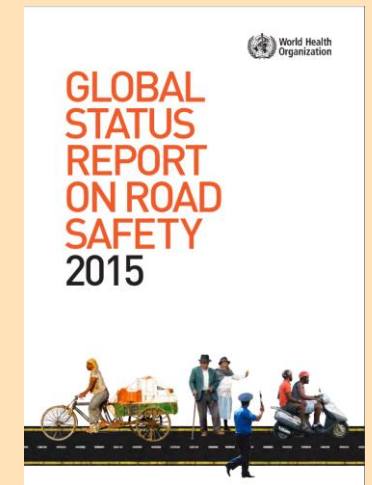




# Plan of actions

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- **Identify the current situation** of data collection and processing in the region (diagnosis)
- **Present the best practices and tools** at national, European and international level in collecting and processing data
- **Understand discrepancies** and bridge them
- **Strengthen the capacities of stakeholders** to improve their performance in collecting and sharing credible, regionally harmonized and comparable data
- Seminars and meetings for **sharing experience and good practice**
- Present **recommendations** on the way forward.





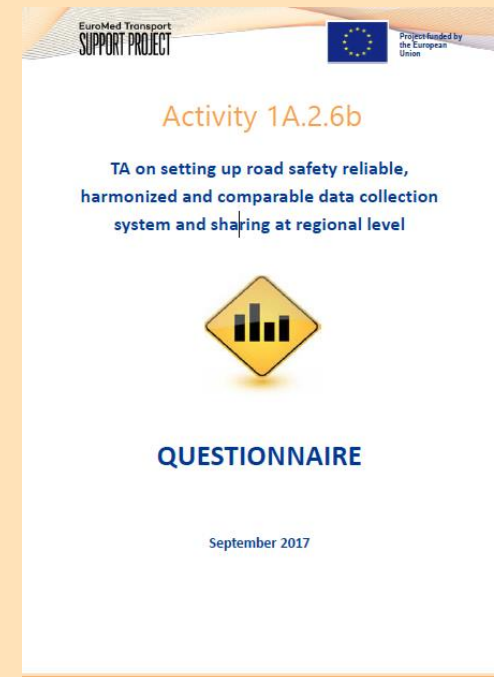
# 'Diagnosis' questionnaire

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## Development of a dedicated questionnaire:

- General context - road safety **management**
- **Agencies and other stakeholders involved** in data collection
- **Objectives of the data collection** by each sector
- The **data systems applied** (national databases, etc.)
- The **data elements available** (variables, values, etc.)
- **Data quality** (definitions, missing values, under-reporting etc.)
- **Resources and capacity** for data collection
- **Publication and use** of the data

Explicitly designed to analyze both **Police and Health Sector data**





# Diagnosis missions

Cooperation with the national road safety statistical services

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**Beirut, 13-15 September 2017**

**Cairo, 2-5 October 2017**

**Marrakech, 10-13 October 2017**

**Algiers, 19-20 November 2017**

**Tunis 21 – 22 November**

**Amman, 22-25 April 2018**



Regional Workshop, Athens, 8-10 May 2018





# Review of international experience and good practice

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## Cooperation and interaction :

- **DG-MOVE**, the European Road Safety Observatory (ERSO)
  - the **World Health Organisation** (WHO),
  - the **IRTAD group** of ITF-OECD,
  - the **UNECE, Sustainable Transport Division**
  - The European Commission **SaferAfrica Project**
  - The **SSATP / World Bank**
- 
- ✓ Exploitation of **synergies**
  - ✓ **Avoidance** of duplication of efforts
  - ✓ **Benefits for the countries** and the Agencies / Projects





# Highlights from cooperation with key players

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# Interagency meeting

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**Marrakech, October 12<sup>th</sup> 2017**

**Brought together the key European and international players** with valuable experience on international road safety data quality issues

**(EC, WHO, IRTAD, UNECE, SSATP/World Bank, SaferAfrica)**

- **To exchange experiences** on road safety data collection methods and quality issues in the EuroMed partner countries and beyond;
- **To enhance common understanding** of data quality issues and discrepancies between WHO and national statistics
- To identify common ground for **coordinated efforts**

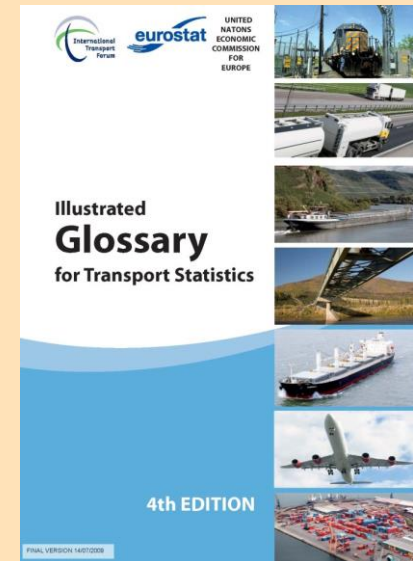




# Ongoing efforts

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- **Regional workshop on road safety data in the EuroMed region**, bringing together countries (traffic police, transport & health sector representatives) and key international players for the exchange of knowledge and experiences
- **Report on road safety data diagnosis and country recommendations**, taking into account country particularities and international good practice
- **A joint EuroMed / WHO publication** on understanding and bridging the differences between country reported and WHO estimated fatalities.
- EuroMed region road safety data definitions inspired by UNECE Glossary and CADAS
- **A road map** on the way forward





# Thank you

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