

# Global indicator framework for SDGs

Working Party on transport statistics (WP.6) (7-9 June 2017)

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# Development of SDG indicators

## STATISTICS



- UN General Assembly adopted the **17 goals 169 and targets on 25-27 September 2015**
- United Nations Statistical Commission (UNSC) established **Interagency and Expert Group on SDG Indicators (IAEG-SDG)**
  - **Country led process**, 27 countries are members, all other countries and international organizations are observers  
*From UNECE region: Armenia, Canada, France, Germany, Kyrgyzstan, the Netherlands, Russian Federation, Sweden, UK*
  - **Develop a list of indicators for SDG monitoring at the global level**
  - Provide support for the implementation of the indicator framework until 2030, review capacity building, report on progress towards SDGs
- **High-level Group for partnership, coordination and capacity-building for statistics**

# Development of SDG indicators (2)

## STATISTICS



- **Indicator list approved by UNSC in March 2016, refined in March 2017**
- IAEG-SDG has met 5 times
  - 4 subgroups (on geo-spatial information, interlinkages, SDMX, capacity building)
  - work stream on disaggregation
  - drafting group on guidelines on data flows
- **Global list of over 230 indicators** - for global review and follow-up  
<https://unstats.un.org/unsd/statcom/48th-session/documents/2017-2-IAEG-SDGs-E.pdf> (Annex III)
- Tier system to assess availability of the indicators
  - Tier 1 – internationally agreed methods and data widely available
  - Tier 2 – agreed methods exist but data are not widely available
  - Tier 3 – no agreed methods, no data

# IAEG-SDG further steps on SDG indicators

## STATISTICS



- **Allocation of tiers agreed**, will be continuous review as work develops
- **Work plan for developing methodologies** for Tier III indicators available ([https://unstats.un.org/sdgs/files/meetings/iaeg-sdgs-meeting-05/TierIII\\_Work\\_Plans\\_03\\_03\\_2017.pdf](https://unstats.un.org/sdgs/files/meetings/iaeg-sdgs-meeting-05/TierIII_Work_Plans_03_03_2017.pdf))
- Considering **data flows** – a drafting group set up (co-chairs Germany and Cameroon)
- Role of **custodian agencies**
- Continuous adjustment of indicators will be necessary – annual refinements; two **comprehensive reviews in 2020 and 2025**
- Increased **capacity building** needed
- Information about the work available at IAEG-SDG website:
  - <http://unstats.un.org/sdgs/iaeg-sdgs/>
  - Metadata: <http://unstats.un.org/sdgs/iaeg-sdgs/metadata-compilation/>
  - Next IAEG-SDG meeting in autumn 2017

# Implementation of SDG indicators

## STATISTICS



### ➤ Data to inform follow-up and review at policy level

- Global level: second HLPF in July 2017, voluntary national reviews  
=> UN SG report; UNSD database on global SDG indicators  
<https://unstats.un.org/sdgs/indicators/database/>
- Regional level: UNECE Regional Forum on SD on 25 April 2017

### ➤ Data flows

- Discussed at UNECE Expert Meeting on statistics for SDGs (10-12 April 2017, Geneva)
- Recommendation: SDG data flows from a country should be coordinated by the national statistical office
- A number of countries setting up a National Reporting Platform

### ➤ Data availability and quality, data sources

- Assessment of data availability
- Methodological development
- Statistical capacity building

# Guidance to countries by UNECE

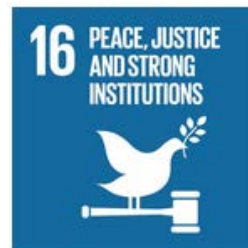
## STATISTICS



- **Conference of European Statisticians (CES)**
  - Heads of statistical offices of UNECE and OECD member countries + others (such as Brazil, China, Colombia, Mongolia, South Africa)
- **CES road map for statistics for SDGs**
  - Steering Group: Switzerland and United States (co-chairs), Canada, Denmark, France, Germany, Italy, Kyrgyzstan, Mexico, New Zealand, Poland, Russia, Sweden, Turkey, United Kingdom, Eurostat, OECD, UNECE
  - Aim: to guide the CES work on statistics for SDGs - what, who, when, with whom needs to be done
    - 1) establishing national mechanisms for collaboration
    - 2) assessing readiness to report on SDG indicators
    - 3) selecting national indicators
    - 4) providing data on global SDG indicators – data flows
    - 5) capacity building
    - 6) communication and dissemination
  - First Edition to be presented to CES in June 2017 for endorsement

# Sustainable Development Goals (SDGs)

STATISTICS



# SDG targets and indicators related to transport (1)

## STATISTICS



3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents

- 3.6.1 Death rate due to road traffic injuries

- Tier 1
- custodian agency – WHO, other agencies involved: UNECE
- more info: WHO Global Status Reports on Road Safety, WHO Mortality Database

9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

- 9.1.1 Proportion of the rural population who live within 2 km of an all-season road

- Tier 3
- custodian agency – World Bank, other agencies involved: UNEP, UNECE
- more info: suggested methodology exists but not tested

- 9.1.2 Passenger and freight volumes, by mode of transport

- Tier 1
- custodian agencies – ICAO, ITF-OECD, other agencies involved: UPU, UNEP, UNECE



# SDG targets and indicators related to transport (2)

## STATISTICS



11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons

- 11.2.1 Proportion of the population that has convenient access to public transport, by sex, age and persons with disabilities
  - Tier 2
  - custodian agency – UN-Habitat, other agencies involved: UNEP, UNECE
  - more information: City Prosperity Initiative, UN-Habitat has developed the methodology to aggregate the information at national, regional and global levels

# More information

## STATISTICS



- *Transforming Our World - the 2030 Agenda for Sustainable Development* (GA Resolution 70/1)  
<https://sustainabledevelopment.un.org/post2015/transformingourworld>
- *SDG indicators website (including work of IAEG-SDGs)*  
<http://unstats.un.org/sdgs/>
- *Global follow-up and review of the 2030 Agenda for Sustainable Development*  
<https://sustainabledevelopment.un.org/hlpf/follow-up>
- *UNECE Expert Meeting on statistics for SDGs (10-12 April 2017)*  
[http://www.unece.org/index.php?id=45249#/#/](http://www.unece.org/index.php?id=45249#/)
- *CES plenary session (19-21 June 2017): Road Map on statistics for SDGs*  
[http://www.unece.org/index.php?id=43851#/#/](http://www.unece.org/index.php?id=43851#/)

**Thank you!**

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UNECE

Expert Meeting on statistics for SDGs

10-12 April 2017, Geneva

