



Sixth Meeting of the IAEG-SDG, 11–14 November 2017

Agenda item 3:

Updates on the work of the three working groups of the IAEG-SDGs

# **SDG Working Group on SDMX**

Matthias Reister, Chief

Development Data Dissemination Section

Statistics Division, Statistical Services Branch

United Nations Department of Economic and Social Affairs

## SDG Working Group on SDMX\*

- ❑ IAEG-SDGs established the Working Group on SDMX for SDG Indicators in April 2016
- ❑ The main task of the Working Group is to develop an SDMX solution for SDG Indicator data and metadata exchange and dissemination
- ❑ The Working Group will develop a DSD and MSD for SDG Indicators
- ❑ The SDGs DSD will be used to report and disseminate the indicators at national and international levels

\*SDMX: Statistical Data & Metadata eXchange

## **SDMX-SDGs – Challenges**

- Diversity of the SDG Indicators
- Possible changes to SDG Indicators
- Reporting and dissemination at multiple levels
- Number and diversity of stakeholders and counterparties
- Countries should be able to adapt the DSD to suit their own needs

## **SDMX-SDGs – Current Status**

At the second meeting of the SDMX-SDGs Working Group in October 2017, a number of outstanding issues were discussed, including:

- ❖ **Mandatory disaggregation**
- ❖ **Remaining code lists**
- ❖ **Metadata concepts and Metadata Structure Definition**

# SDMX-SDGs – Current Status

## Draft DSD: Data Model

Concept Name	Role	Code List
FREQ	Dimension	CL_FREQ
SERIES	Dimension	CL_SDG_SERIES
REF_AREA	Dimension	CL_AREA
SEX	Dimension	CL_SEX
AGE	Dimension	CL_AGE
...		
OBS_VALUE	Measure	
UNIT_MULT	Attribute (mandatory, obs)	CL_UNIT_MULT
UNIT_MEASURE	Attribute (mandatory, obs)	CL_UNIT
...		

## **SDMX-SDGs – The Way Forward**

- Draft DSD(s): end of 2017
- Pilot data exchange: 2018Q1
- Production data exchange: 2018Q4
- Development of Metadata Structure Definition(s) and pilot Metadata Exchange: 2018Q4



# SUSTAINABLE DEVELOPMENT GOALS

Further information

Working Group on SDMX:

<http://unstats.un.org/sdgs/files/Working-Group-ToR--SDMX.pdf>

THANK YOU