



Shared Prosperity Dignified Life



United Nations

DESA  
Statistics Division

## 7th Regional Workshop on Data and Metadata Exchange for Reporting on SDGs Advance level IV

Egypt - Cairo 3<sup>rd</sup> June to 5<sup>th</sup> June 2024

### Introduction

ESCWA, AITRS, LAS, and UNSD are organizing a joint Workshop on the Use of the Statistical Data and Metadata Exchange (SDMX) Standard for Reporting the SDG indicators in Cairo from 3<sup>rd</sup> to 5<sup>th</sup> of June 2024.

The Workshop will bring together statisticians and IT specialists from various national statistical offices in the Arab region. The event will introduce participants to advanced data exchange and dissemination tools including SDMX Reference Infrastructure (SDMX-RI), SDMX-RI Mapping Assistant, and other tools, as well as SDMX-based data exchange of SDG Reference Metadata. Hands-on training will be provided as part of the workshop.

The Workshop will be organized for a duration of three days (3<sup>rd</sup> June – 5<sup>th</sup> June 2024) and will include presentations, demonstrations, Q&A sessions, and participants will complete the hands-on exercises as a focus of this course.

## Agenda

| Day 1, Monday 03 June 2024    |  |            |
|-------------------------------|--|------------|
| Time                          | Session  | Presenter  |
| 8:00 AM – 8:30 AM             | <b><u>Registration</u></b>   |            |
| 8:30 AM – 9:00 AM             | <b><u>Opening Session:</u></b> Workshop opening and welcome  | Organizers |
| 9:00 AM – 11:15 AM            | <b><u>Session 1:</u></b> Introduction to the workshop  | UNSD/ESCWA |
| 11:15 AM – 11:30 AM           | <b><u>Coffee break</u></b>   |            |
| 11:30 AM – 1:00 PM            | Session 1 (continued): Introduction to the workshop<br>- Q&A                                       | UNSD/ESCWA |
| 1:00 PM – 2:00 PM             | <b><u>Lunch break</u></b>  |            |
| 2:00 PM – 4:00 PM             | <b><u>Session 2:</u></b> SDMX Reference Infrastructure SDMX-RI: An overview<br>- Q&A<br>- Exercise | UNSD/ESCWA |
| Day 2, Tuesday 04 June 2024   |  |            |
| 8:30 AM – 10:00 AM            | <b><u>Session 3:</u></b> Introduction to SDMX-RI Mapping Assistant<br>- Q&A                        | UNSD/ESCWA |
| 10:00 AM – 11:00 AM           | <b><u>Session 4:</u></b> Mapping SDG Datasets<br>- Q&A<br>- Exercise                               | UNSD/ESCWA |
| 11:00 AM – 11:15 AM           | <b><u>Coffee break</u></b>   |            |
| 11:15 AM – 1:00 PM            | <b><u>Session 4 (continued):</u></b> Mapping SDG Datasets<br>- Q&A<br>- Exercise                   | UNSD/ESCWA |
| 1:00 PM – 2:00 PM             | <b><u>Lunch break</u></b>  |            |
| 2:00 PM – 4:00 PM             | <b><u>Session 4 (continued):</u></b> Mapping SDG Datasets<br>- Q&A<br>- Exercise                   | UNSD/ESCWA |
| Day 3, Wednesday 05 June 2024 |  |            |
| 8:30 AM – 11:00 AM            | <b><u>Session 5:</u></b> Introduction to the SDMX Application Programming Interface (API)          | UNSD/ESCWA |
| 11:00 AM – 11:15 AM           | <b><u>Coffee break</u></b>   |            |
| 11:15 AM – 1:00 PM            | <b><u>Session 6:</u></b> SDG Reference Metadata  | UNSD/ESCWA |
| 1:00 PM – 2:00 PM             | <b><u>Lunch break</u></b>  |            |
| 2:00 PM – 3:45 PM             | <b><u>Session 6 (continued):</u></b> SDG Reference Metadata<br>- Q&A<br>- Exercise                 | UNSD/ESCWA |
| 3:45 PM – 4:00 PM             | <b><u>Closing session and certificates distribution</u></b>  | Organizers |