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## **First National Training on Data and Metadata Exchange for SDG Monitoring and Reporting -Beginner Level I-**

**Virtual - 28-30 August 2023**

### Introduction

ESCWA organized the First National Training on the Use of the Statistical Data and Metadata Exchange (SDMX) Standard for Reporting the SDG indicators.

The event provided hands-on training on data mapping and conversion using the SDMX standard tools as per international standards respecting a content constraint for disaggregation and adhering to the official SDGs framework, as well as hands-on examples using the SDMX Converter applications as well as a demo on the use of the ESCWA SDMX Converter in automating and updating the National Reporting Platforms (NRPs).

The virtual webinar consisted of three days of training, 3 hours a day, from 28 to 30 August 2023. The webinar featured presentations, demonstrations, and Q&A sessions. The participants completed hands-on exercises during the sessions.

## Final Agenda

Day 1, Monday 28 August 2023		
<i>Time</i>	<i>Session</i>	<i>Facilitator/ Presenter</i>
9:00 AM – 9:15 AM	<b><u>Opening Session:</u> Welcome and objectives of the training.</b>	Neda Jafar
9:15 AM – 10:30 AM	<b><u>Session One:</u> Review of the SDMX Information Model.</b> Q&A	Rabih El Habta
10:30 AM – 11:30 AM	<b><u>Session Two:</u> SDG Data Structure Definition (DSD).</b> Q&A	Rabih El Habta
Day 2, Tuesday 29 August 2023		
9:00 AM – 10:30 AM	<b><u>Session Three:</u> SDMX Converter: Basics.</b> <b><u>Exercise</u></b> Q&A	Rabih El Habta
10:30 AM – 11:30 AM	<b><u>Session Four:</u> Mapping and converting data: hands-on exercises (using desktop and web application converters).</b> Q&A	Rabih El Habta
Day 3, Wednesday 30 August 2023		
9:00 AM – 10:00 AM	<b><u>Session Five:</u> Validating SDG data using DSD, dataflows, and content constraints.</b> <b><u>Exercise</u></b> Q&A	Rabih El Habta
10:00 AM – 11:00 AM	<b><u>Session Six:</u> Read the error messages and resolve them.</b> <b><u>Using participants' submitted files</u></b> Q&A	Rabih El Habta
11:00 AM – 11:15 AM	<b><u>Session Seven:</u> ESCWA SDMX Converter.</b> <b><u>Demo</u></b> Q&A	Rabih El Habta
11:15 AM – 11:30 AM	<b><u>Closing Session:</u> Recommendations and Way Forward.</b>	Neda Jafar