SDMX WORKING GROUP: OBJECTIVES

- Develop global Data Structure Definition(s) and Metadata Structure Definition(s) for SDG Indicators
  - Standards for the packaging of SDGs data and metadata including concepts, codes, structures
- Develop, pilot, and establish data exchange mechanisms for SDG indicators
  - Dissemination and reporting at national, regional, global level
SDMX WORKING GROUP: PROGRESS THROUGH 2020 (IN BRIEF)

- First official SDG Data Structure Definition (DSD) released in June 2019
- Regular DSD updates to keep in sync with the SDG Global Database
- Global SDG database published at SDMX API
- Data exchange established with countries and custodian agencies
- Pilot Metadata Structure Definition (MSD) finalized, and pilot metadata exchange carried out in 2020.
- Capacity building for countries carried out through UNSD projects, global fora such as the SDMX Global Conference, engagement with UN Regional Commissions and partners, and other avenues.
  - Despite challenges thrown up by the pandemic
2021: ACHIEVEMENTS

- Data exchange established with a total of 5 custodian agencies and 35 countries.
  - Reduced reporting burden
- Data Structure Definition updated 3 times so far, in sync with the Global Database.
- SDG Series Content Constraints finalized and published.
  - Improve and simplify validation of the SDG dataset as well as maintenance of validation rules.
Metadata exchange established with about 15 countries.

Metadata sets for about 160 global SDG indicators converted to SDMX and published at UNSD’s API.
  - Substantial effort by UNSD.

Beta version of metadata visualization site launched.
PRIORITIES FOR 2022

- Expand SDMX data exchange with Custodian Agencies within and beyond the Working Group.
  - To reduce reporting burden on both UNSD and the reporters
  - Outreach to the agencies starting Nov 2021
- Continue providing capacity development to, and expand data exchange with countries.
  - Through engagement with partner agencies
PRIORITIES FOR 2022 (CONTINUED)

- Finalize production metadata exchange with the Custodian Agencies.
- Finalize and launch metadata visualization site.
- Publish translations of the SDG Data Structure Definition.
- Launch e-Learning course on SDMX for SDG indicators.
THANK YOU!