



**United  
Nations**

Department of  
Economic and  
Social Affairs

# **Interactive and Digitally-Enabled Statistical Standards for Economic Statistics and Classifications**

**UNECE Group of Experts on National Accounts**

**18 September 2020**

**United Nations Statistics Division**



**DESA**

**Statistics Division**

## Outline

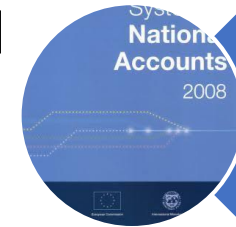
- Background
- Objectives
- Members
- Deliverables and timelines

# Background



MFSMCG

- Need to enhance serviceability of statistical standards by using digitally-enabled and interactive tools



SNA



SEEA

- Promotes digital integration with well-established library and other vocabularies, taxonomies and ontologies, thus improving cross-disciplinary search capabilities of digitized documents



BPM



Classifications

- Enhances the role of the standards of economic statistics in informing the 2030 Agenda for Sustainable Development



GFSM



Labour market



SDGs

# Background



MFSMCG

➤ FOC Group on economic statistics recognized the need to promote the use of innovative technologies and approaches for cross referencing and navigation between macroeconomic statistical standards and classifications



SEEA

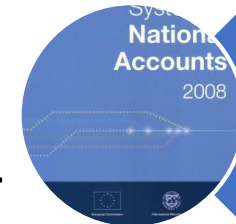
➤ ISWGNA identified the digitalization of the SNA, and related manuals, handbooks, and guides to improve communication and accessibility as a workstream



Classifications



Labour market



SNA



BPM



GFSM



SDGs

## Objectives

Develop for existing and updated macroeconomic statistical standards, labour market statistics and international classifications:



Digital and interactive cross-referencing standards that allow for easy navigation across the manuals



Network or concentric topology to avoid overlaps and conflicts



Metadata modelling and conceptual classification management

## Objectives

Develop for existing and updated macroeconomic statistical standards, labour market statistics and international classifications:



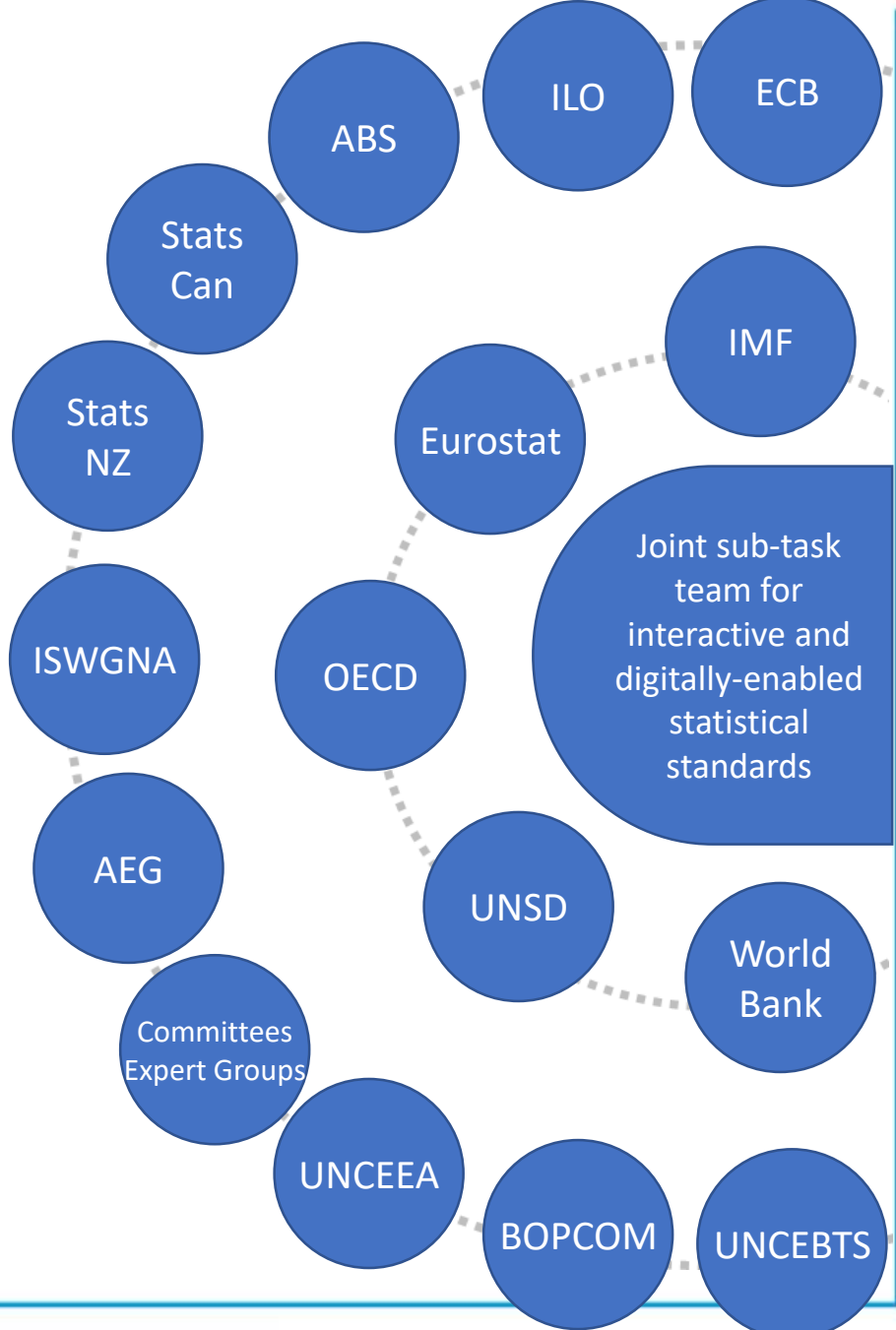
Applications using the topology to facilitate cross-references across statistical manuals



A collaborative platform to support the statistical updates, exchange of information, innovative ideas and general knowledge

# Members

- **Chair:** Statistics New Zealand (Andrew Hancock)
- **Secretariat:** UNSD
- **Members:** Australian Bureau of Statistics, Statistics Canada and Statistics New Zealand, Eurostat, ECB, ILO, IMF, OECD, UNSD, World Bank in collaboration with the various Committees and expert groups
- Work will be collaboration between substantive and IT experts



# Deliverables and timelines

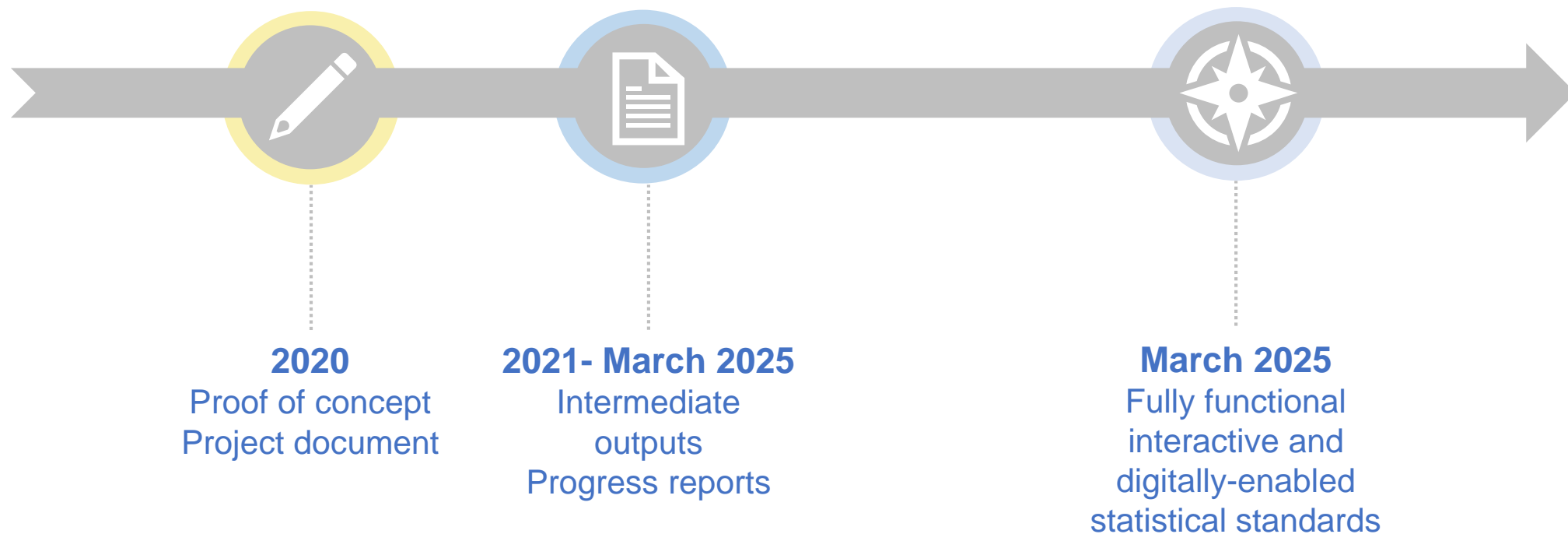




# Deliverables and timelines

Expected deliverable:

- Fully functional interactive and digitally-enabled statistical standards in a cloud-based environment



Thank you