



INTER SECRETARIAT WORKING GROUP ON NATIONAL ACCOUNTS

Update on Communication Task Team (CMTT)

International Workshop on the Update of the System of National Accounts, 2008

September 6, 2022

SANJIV MAHAJAN (OFFICE FOR NATIONAL STATISTICS, UNITED KINGDOM)

Outline

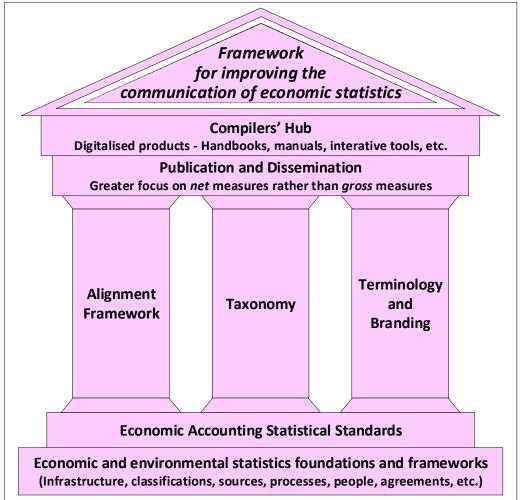
- Background
- The Overarching Communication Framework
- CMTT Workstreams
 - Alignment Framework
 - Terminology and Branding
 - Taxonomy
 - Gross and Net Measures
 - Compilers Hub and Digital Manuals
 - Digitization

CMTT is one of the main SNA
Update Workstreams along
with Globalisation,
Digitalisation, Well-Being and
Sustainability, and Informal
Economy

Background

- The way in which macroeconomic statistics are communicated has a significant impact on users' understanding and utilization of the data.
- Statistics compilers should strive to better communicate with all users to help them maximize the analytical usefulness, quality, scope, comparability and policy application of macroeconomic statistics.
- The update of the System of National Accounts and Balance of Payments Manual presents a unique opportunity for us to improve the communication of macroeconomic statistics to users.

An Overarching Communication Framework



CMTT - Main Workstreams and Outputs

Four Main Guidance Notes

- ➤ CM.1 Alignment Framework: develop a clear and consistent framework that measures the degree of alignment with the international economic statistical standards.
- CM.2 Terminology and Branding: review the current macroeconomic accounting terminology and branding and identify easier to understand alternative terms and presentations with a 'user' focus. Ensure consistency across domains and with relevant accounting standards.
- CM.3 Taxonomy: propose recommended approaches how to describe and present different vintages (revisions) of macroeconomic statistics.
- ➤ CM.4 Gross and Net Measures: Examines the challenges of improving the steps between the gross measurement and net measurement with a greater focus on the latter as well as support the need for higher quality and reliable net estimates and recommends steps on the way forward.
- ➤ Compilers Hub: develop a digital platform that will facilitate collaboration among compilers of economic statistics and improve the awareness of new and existing information.
- ➤ **Digitalised Manuals:** convert the statistical standards into digitally-enabled and interactive tools with cross references.

Overview of Timelines for the Guidance Notes

Three guidance notes have been drafted, sent for global consultation and are now in the testing phase:

- CM.1 An Assessment Framework to Measure Alignment with Statistical Standards
- CM.2 Terminology and Branding of the Macroeconomic Accounting Frameworks
- CM.3 Communicating Economic Statistics Releases, Products and Product Updates
- Testing (CM.1 and CM.2) underway for the guidance notes and the results will be presented at the next AEG / BOPCOM meeting
- Testing for CM.3 is being prepared expected to be completed by end-September and presented to the next meeting of the AEG / BOPCOM
- CM.4 was recently agreed and is in the drafting phase.

Compilers Hub and Digital Manuals

Compilers' Hub:

- The Compilers' Hub is an interactive digital solution that facilitates centralizing and sharing knowledge among statistical compilers in Fund member countries and allow compilers to share and access the statistical manuals, classification standards, training videos and related materials, compilation tools, and collaborate on research/innovation initiatives.
- Three key areas on the platform: Resources, Community and Collaboration
- The IMF is leading the project the Hub is currently in the stage of initial feasibility study before launching into development.

Compilers Hub and Digital Manuals

Digital Manuals:

Digitally-enabled, interactive statistical standards with cross references allowing compilers to navigate from one part of the system of economic statistics to the other; and common glossary of concepts, definitions and associated text from the system of economic statistics.

Four areas of work:

- Common architecture to provide an interactive and linked open data platform linking concepts from international statistical standards for economic statistics, classifications and other statistical domains.
- Document schema to structure and annotate content in the domain area of economic statistics methodology.
- Real-time collaborative authoring platform (wiki) with user access management and search capabilities.
- Semantic web application for economic statistics.

SNA / BPM Digital Publication

Both the Compilers' Hub and the Digitization project will support the next general of SNA / BPM.

A key feature of the next generation of the SNA / BPM is that it is being conceived of as a digital publication. The new digital publication will go beyond the current digital version (a PDF of the Paper Publication) and offer users:

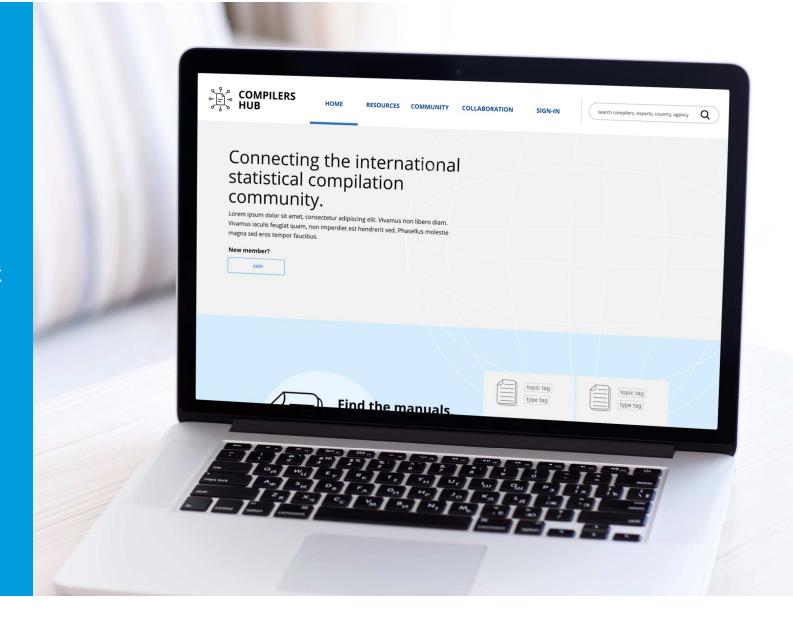
- an enhanced search and discovery experience.
- enhanced navigation features.
- seamless links to documents/material outside of the manuals.
- more efficient rollout, reaching a larger number of individuals and is easier to maintain and update than a printed publication.

Thank You!!

Additional Slides for Background Only

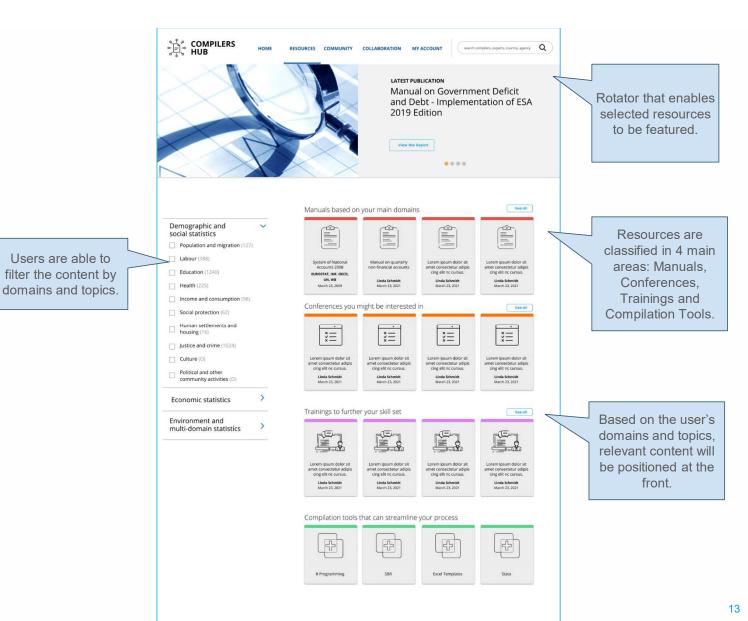
The Structure

- User research revealed that the target audiences' needs can be classified in 3 distinct buckets: Resources, Community and Collaboration.
- The information architecture was structured around these needs, and it reflects the users' mental model.



RESOURCES:Landing Page

- •This section of the hub will be where users find Manuals, links to Conferences and Trainings, and obtain more information on the Tools they can benefit from such as R Programming, SBR, Excel templates and Stata.
- All of the resources will be tagged with the domains and topics they relate to, making it easy for users to filter and access the information they need quickly.



COMMUNITY

 Here, users will have the opportunity to interact with other compilers and expand their network. Most recent

questions will be

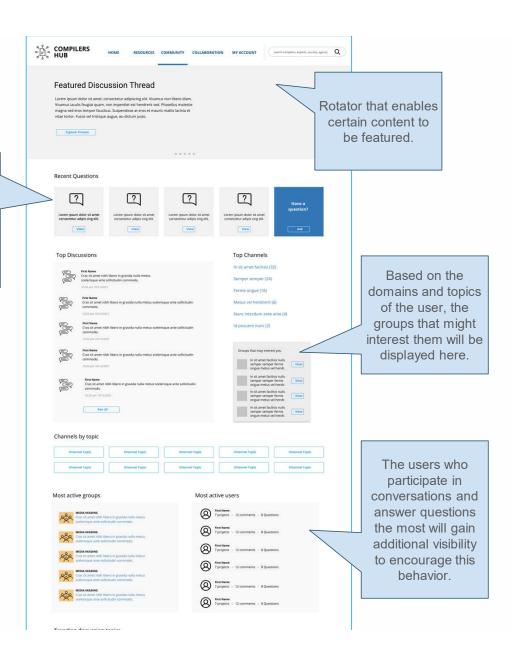
highlighted to help

experts more easily find the less

experienced users

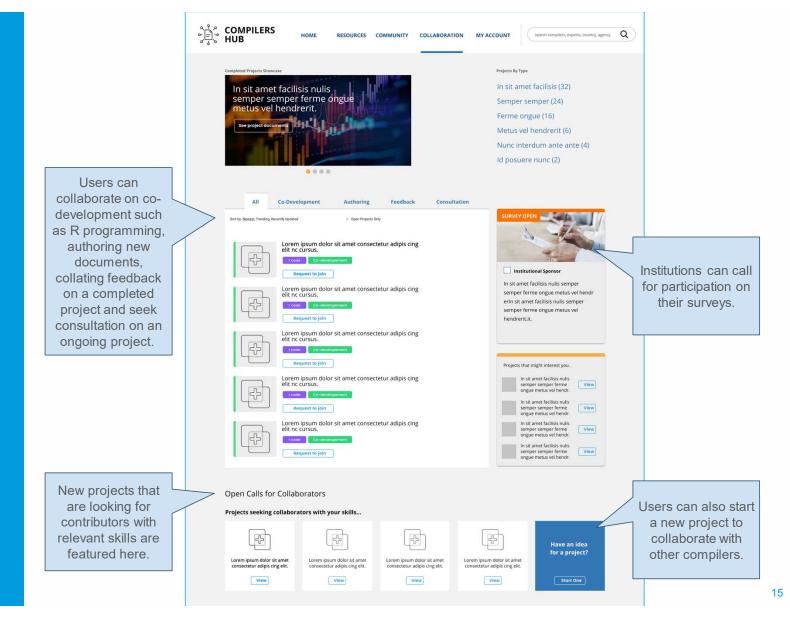
who need help.

•They can join existing groups or create new ones; participate in discussions and post the questions they might have.



COLLABORATION

- One of the most sophisticated features of the hub is to give the users the ability to collaborate on projects.
- Like GitHub, this space brings together all the resources related to a project — allowing users to co-develop a compilation tool, host the files, do version controlling and distribution — and facilitates collaboration while the project is ongoing.
- Once it's complete, the activities and outcomes are archived and showcased to inspire new projects.



USER PROFILE

- Profile pages are where users can get detailed information on other users' backgrounds, expertise and their contributions to the projects that are being built on the hub.
- •It's also an area where users can come back to for quick access to the documents they have saved.

