



Results of Global Consultation: CM.1 - An Assessment Framework to Measure Alignment with Statistical Standards

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Outline

- Objective of the guidance note
- Summary of proposals
- Summary of global consultation outcome
- Next steps
- Conclusions and questions for the committee

Objective of the Guidance Note (CM.1)

Develop a framework to measure alignment to the statistical standards



Framework

Develop an alignment framework that countries can use to communicate their alignment to the statistical standards – SNA, BPM, and GFSM.



Communication

Propose guidance on how statistical agencies should complete the alignment framework and how users interpret them.

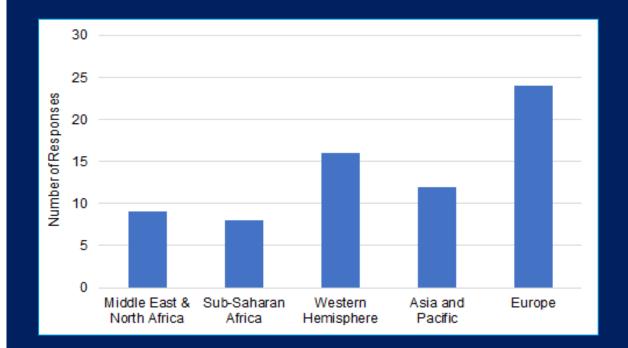


Uses

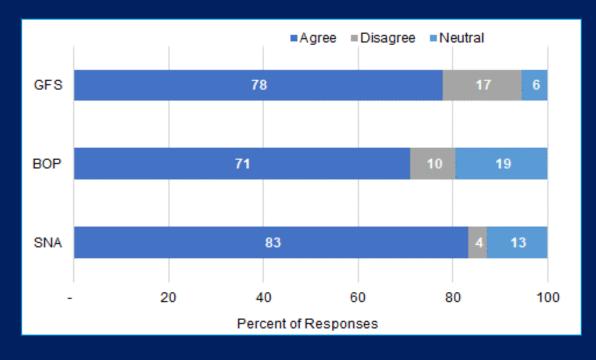
- Explain the uses of the alignment frameworks for users, the economies, and the international community. Including:
 - Improving cross-country data comparisons.
 - Helping NSOs to prioritize resources, planning, and development.
 - Signaling the extent of possible future revisions to users.

Results of Global Consultation

Geographical Distribution of Responses



Views on the Need for Alignment Framework in the Standards

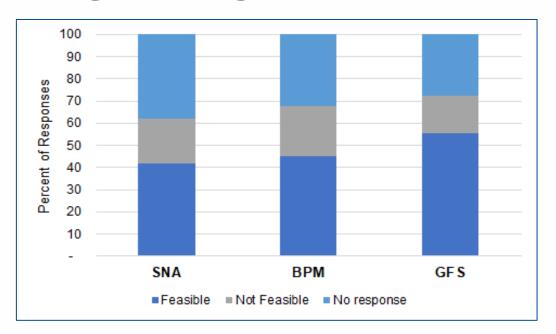


- 69 complete responses were received from 55 economies, reflecting compilers from all three domains.
- Respondents from Europe had the largest participation (35 per cent), followed by those from Western Hemisphere (23 per cent), Asia and Pacific (17 per cent), Middle East (13 per cent), and from Sub-Saharan Africa (12 per cent).
- Majority of the respondents agreed with incorporating a set of alignment frameworks in next update of the statistical standards.

Results of Global Consultation

- A significant majority of the respondents agreed with the list of concepts and definitions, accounting rules, classification systems, and presentation dimensions (and elements) of the three frameworks.
- Respondents generally agreed with the dashboard presentation of the frameworks. However, there were concerns about relying on the statistical offices to be objective about the degree of alignment of their statistical programs.
- Respondents were also concerned that with the categories (expressed in per cent), it could be difficult for compilers to judge elements that are not aligned with statistical standards.
- Most respondents expressed concerns about the number of elements in each of the frameworks.

Feasibility of Completing the Alignment Frameworks



- A slight majority of respondents agreed that it would be feasible for their office to update, maintain, and publish the framework regularly.
- ➤ Respondents acknowledge the initial upfront resource cost to complete the framework. However, they noted that subsequent updates to the frameworks would require less resources and therefore would be feasible.
- The other half of the respondents argued that their agencies do not have sufficient resources to regularly maintain the frameworks.

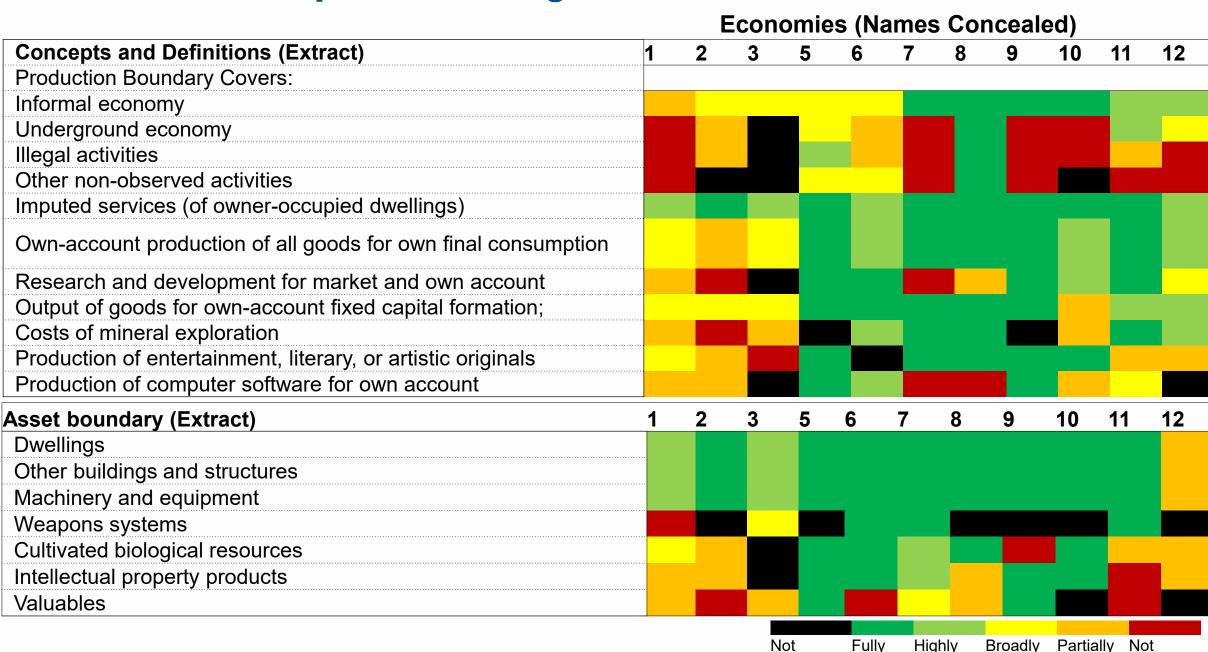
Some Initial Results From Global Consultation

Completed Alignment Frameworks

- Twenty economies agreed to complete relevant alignment frameworks as part of the consultation.
- The economies that participated are from a range of regions, statistical capacity / statistical resource levels, and income levels.
- Most (16 of 20) of the participating economies stated that the alignment framework was straightforward. The others thought that the frameworks were difficult to complete.

Some extracts and takeaways from the completed SNA alignment frameworks are presented in the following slides.

Extracts from Completed SNA Alignment Frameworks



Applicable Aligned Aligned

Aligned

Aligned

Aligned

SNA Alignment Frameworks (Costa Rica and Mexico Comparison)

Concepts and Definitions (Extract)`	Costa Rica	Mexico
Production Boundary Covers:		
Informal economy		
Underground economy		
Illegal activities		
Other non-observed activities		
Imputed services (of owner-occupied dwellings)		
Own-account production of all goods for own final consumption		
Research and development for market and own account		
Output of goods for own-account fixed capital formation;		
Costs of mineral exploration		
Production of entertainment, literary, or artistic originals		
Production of computer software for own account		
Asset boundary		
Dwellings		
Other buildings and structures		
Machinery and equipment		
Weapons systems		
Cultivated biological resources		
Intellectual property products		
Valuables		

Some Takeaways from Completed SNA Alignment Frameworks

- Some positivity bias observed on the part of the compiling agencies.
- The alignment framework clearly communicates areas of possible revisions to users.
- ➤ Single, comprehensive framework for users to understand the metadata of one economy relative to others, without the need for extensive metadata research (which may still be incomparable).
- ➤ The countries that participated report alignment to both 2008 SNA and 1993 SNA. Nevertheless, the alignment framework shows more clearly the variation in methods and concepts underlying the national accounts estimates produced by each economy, and the difficult that less sophisticated users would have to compare the results.
- There is a clear need to provide sufficient explanatory notes and guidance on how to complete all three alignment frameworks.

Next Steps

Next Steps

- Test/review the results of the framework with some users.
- Add a section to the guidance note to detail the benefits of the alignment frameworks for users.
- Review completed frameworks and make adjustments/clarifications based on feedback received.
- Adding explanatory notes to all three frameworks.
- Reviewing the elements in each dimension of the framework for elements that could be combined.
- Review whether there needs to be an overall message to communicate the level of alignment.
- Update guidance note with guidelines on appropriately balancing providing information on alignment with statistical standards and providing other metadata (specifically focusing on the statistical offices with limited resources).
- Resubmit to AEG/BOPCOM for final endorsement.

THANK YOU!