Objective

The primary objective of the Working Group is to ensure from a statistical and geographic location perspective that the key principle of the 2030 Agenda, to leave no one behind, is reflected in the Global Indicator Framework.

Terms of Reference

- 1. Provide expertise and advice to the IAEG-SDGs and the larger statistical community as to how geospatial information, Earth observations and other new data sources can reliably and consistently contribute to the indicators. (WP 2018-2019)
- 2. Review options and provide guidance to IAEG-SDGs, as to the role of NSOs in considering geospatial information and earth observations, as well as other Big Data, as a means to contribute to and validate datasets as part of official statistics for SDG indicators. (WP 2018-2019)
- 3. Review the agreed indicators and metadata through a 'geographic location' lens and identify existing geospatial data gaps, methodological and measurements issues.



Terms of Reference

4. Consider how geospatial information can contribute to the indicators and metadata: 1) as a direct indicator in itself; 2) to support and augment statistical data; 3) to improve the production process of statistical data; 4) to validate national statistical data inputs; 5) to communicate and visualize the geographic dimensions and context of the indicators where appropriate; and 6) to provide granularity and disaggregation of the indicators where appropriate.



- 5. Provide national and regional level experiences and best practices in geospatial data production to measure leaving no one behind. (WP 2018-2019)
- 6. Propose strategies for undertaking methodological work on specific areas for improving disaggregation by geographic location concepts for national and sub-national reporting, including to the HLG and to the Statistical Commission. (WP 2018-2019)

Task Stream #1

addresses disaggregation by geographic location and aggregation of geocoded unit level data (co-led by Chile and China)

Execution plan seeks to -

- Identify existing exemplars
- Compile good practices
- Document methodologies

Proposed deliverables -

- A compilation of exemplars and good practices on disaggregation by geographic location and aggregation of geocoded unit level data
- Technical guidance on concepts and methodologies for data disaggregation by geographic location

Duration -

• 2018/2019



Task Stream #2

addresses the availability and application of 'production ready' satellite earth observation data for the production of indicators (co-led by Colombia and Sweden)

Execution plan seeks to -

- Document national experiences and good practices including case studies
- Develop expert guidance on the application of 'production ready' satellite earth observation data for production of indicators
- Make recommendations on the uptake of satellite earth observation data in statistical processes

Proposed deliverables -

- A compilation of national experiences, good practices and case studies
- Technical guidance on concepts and methodologies the integration of satellite earth observation data streams into the production of indicators

Duration -

2018/2019



Desired Outcomes

- Incorporating outcomes from workshop in the Execution Plans for TS #1 and #2
- Agreed Executions Plans for Task Streams 1 and 2, finalized by ?? Dec
- (Report back to co-leads for TS #1)
- More countries willing to do assessments of the short list

Follow-up with the co-chairs of the IAEG-SDG on the outcomes (co-chairs of WGGI)

Membership

Rotation of countries in the IAEG-SDG New members in the group 2019



