

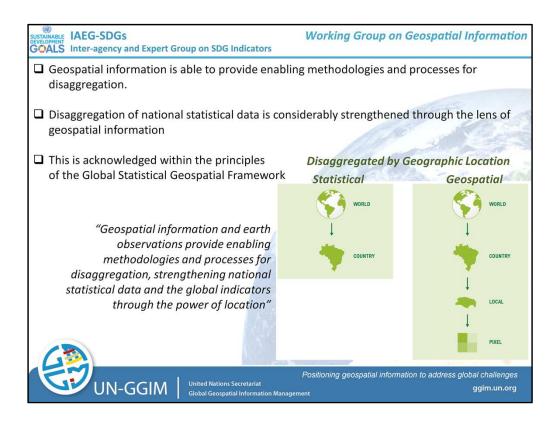


The Working Group on Geospatial Information –

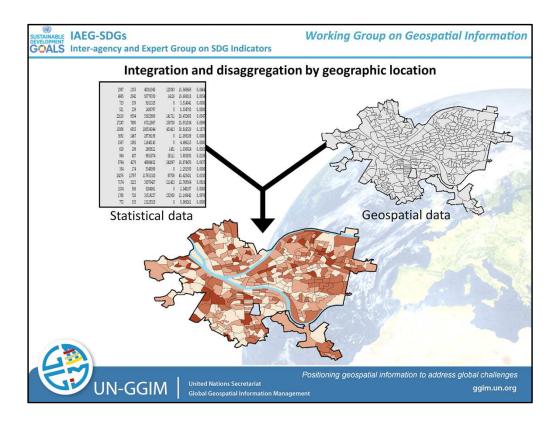
- Established by IAEG-SDGs in April 2016 and reports to the IAEG-SDGs and UN-GGIM.
- Provide expertise and advice as to how geospatial information, earth observations and other new data sources can reliably and consistently contribute to the indicators.
- Review and enhance the agreed global indicators and metadata through a 'geographic location' lens.
- Identify existing geospatial data gaps, methodological and measurement issues to augment and improve the production process of statistical data.
- Propose strategies for undertaking methodological work on specific areas for improving disaggregation by geographic location concepts.

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Positioning geospatial information to address global challenges

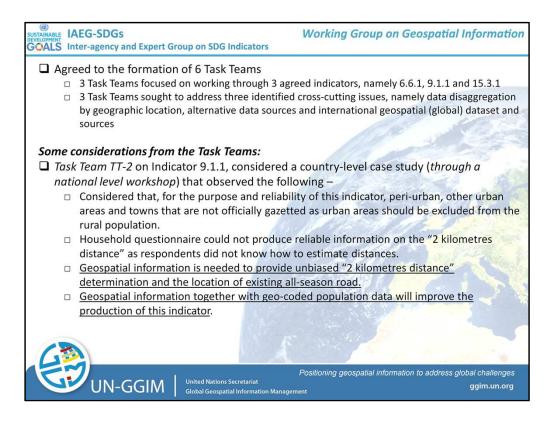


Highlights from the Mexico City Expert Group Meeting – continued.



Highlights from the Mexico City Expert Group Meeting – continued.

Geospatial information and earth observations provide enabling methodologies and processes for disaggregation, strengthening national statistical data and the global indicators through the power of location. Geospatial information provides the "where" to the "what" and the "who".



- Peri-urban and other urban areas and towns are not officially gazetted as urban areas.
- No national definition for "all-season road" (but through a national level workshop, achieved in-country consensus on categories of classified roads that will be defined as "all-season" as well as to harmonise the road coding system between agencies (national and sub-national) having jurisdiction for roads).

## **Working Group on Geospatial Information**

- ☐ Task Team TT-C3 addressed a cross-cutting issue, the role and utilisation of geospatial data from international sources, and observed the following
  - □ Recognised the importance of national geospatial data sources
  - Possible to integrate national and international data sets (notwithstanding certain technical considerations), as an example, a national forest map from the year 2000 was combined with the annual global tree cover maps for the years 2000-2012 to obtain multi-temporal information on forest change, and to create a baseline estimate of forest change from 2000 to 2020.
  - □ There are satellite data/imageries that have since become freely available (and depending on the kind of dataset freely available, there can also be some challenges in its use, often related to the spatial resolution, the need to process and interpret the data before information can be extracted)

## **Additional Considerations**

- ☐ The Working Group suggests that it engages, sooner rather than later, Custodian Agencies and their partners to -
  - Better understand and support the process and the progress in definition/classification and methodological development for the identified Tier III indicators.
  - Support and contribute to ongoing methodological development and consultation from the geographic location, geospatial information and earth observations aspects.
  - □ Identify additional and alternative data sources, particularly satellite data/imageries from international sources that are freely available, that could support the production of indicators.



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