Meetings

Report

Between April 2018 and November 2018, the Working Group on Geospatial Information of the IAEG-SDGs –

- held two online meetings;
- presented a report to the United Nations Committee of Experts on Global Geospatial Information Management (UN-GGIM) at its eighth session under the agenda item on geospatial information for sustainable development, and
- organizing its fifth expert (face-to-face) meeting from 5 8 December 2018 in Nairobi, Kenya supported by the Global Urban Observatory/Data and Statistics Unit of UN-Habitat

An International Seminar on United Nations Global Geospatial Information Management with the theme "Geospatial information for sustainable development" will be organized on 6-7 Dec 2018 in conjunction with the fifth expert meeting of the Working Group. This seminar is open to interested participants





Meetings Report

3rd online Meeting, via WebEx, on 27 June 2018

 Attended by 23 participants and deliberated extensively the draft execution plans for task streams #1 and #2

4th online meeting, via WebEx, on 5 October 2018

- Attended by 23 participants and confirmed the execution plans for task stream #1 and #2
- Noted the need to provide expert guidance and advice to IAEG-SDGs and the wider statistical community
- Will coordinate its activities with the Expert Group on the Integration of Statistical and Geospatial
 Information and also the Global Working Group on Big Data



Task Stream #1

Report

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

Report

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







Voluntary national assessment of Member's readiness to apply geospatial information in the production of indicators (coordinated by Mexico)

Report

A voluntary review of readiness to utilize global and national geospatial data and satellite earth observations data sets in the production of indicators (based on the Working Groups initial shortlist of 24 indicators)

| | Indicator | | Tier | | | | | | | | |
|----|-----------|--|------|--------|----------|--------|----------|----------|--------|----------|----------|
| | | | | Global | National | Global | National | National | Global | National | National |
| ne | 2.4.1 | Proportion of agricultural area under productive and sustainable agriculture | III | | | | | | | | |
| | 6.3.2 | Proportion of bodies of water with good ambient water quality | III | | | | | | | | |
| | 6.5.2 | Proportion of transboundary basin area with an operational arrangement for water cooperation | | | | | | | | | |
| | 6.6.1 | Change in the extent of water-related ecosystems over time | III | | | | | | | | |
| | 9.1.1 | Proportion of the rural population who live within 2 km of an all-season road | III | | | | | | | | |
| | 9.c.1 | Proportion of population covered by a mobile network, by technology | - 1 | | | | | | | | |
| | 11.2.1 | Proportion of population that has access to public transport, by age, sex and persons with disabilities | II | | | | | | | | |
| | 11.3.1 | Ratio of land consumption rate to population growth rate | II | | | | | | | | |
| | 11.7.1 | Average share of the built-up area of cities that is open space for public use for all, by sex, age etc | III | | | | | | | | |
| | 14.2.1 | Proportion of national Exclusive Economic Zones managed using ecosystem-based approaches | III | | | | | | | | |
| | 14.5.1 | Coverage of protected areas in relation to marine areas | -1 | | | | | | | | |
| | 15.1.1 | Forest area as a proportion of total land area | - 1 | | | | | | | | |
| | 15.1.2 | Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type | I | | ? | | | | | | |
| | 15.3.1 | Proportion of land that is degraded over total land area | III | | | | | | | | |
| | 15.4.1 | Coverage by protected areas of important sites for mountain biodiversity | 1 | | ? | | | | | | |



Voluntary national assessment of Member's readiness to apply geospatial information in the production of indicators (coordinated by Mexico)

Report

Exercise is beginning to provide better understanding of the issues and challenges in the application of geospatial information for the production of indicators

| | Indicator | | Tier | | | | | ® | | | |
|---|-----------|--|------|--------|----------|--------|----------|----------|--------|----------|----------|
| | | | | Global | National | Global | National | National | Global | National | National |
| 5 | 1.1.1 | Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural) | I | | | | | | | | |
| | 1.4.2 | Proportion of total adult population with secure tenure rights to land, by sex and by type of tenure | III | | | | | | | | |
| | 4.5.1 | Parity indices (female/male, rural/urban etc as data become available) | - - | | | | | | | | |
| | 5.2.2 | Proportion of women and girls aged 15 years and older subjected to sexual violence, by age and place of occurrence | II | | | | | | | | |
| | 5.4.1 | Proportion of time spent on unpaid domestic and care work, by sex, age and location | II | | | | | | | | |
| | 5.a.1 | a. Proportion of total agricultural population with ownership or secure rights over agricultural land, by sex; and (b) share of women among owners or rights-bearers of agricultural land, by type of tenure | III | | | | | | | | • |
| | 5.a.2 | Proportion of countries where the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control | III | | | | | | | | |
| | 11.7.2 | Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months | III | | | | | | | | |
| | 15.4.2 | Mountain Green Cover Index | II | | ? | | | | | | |
| | | | | | | | | | | | |