Tenth Plenary Meeting of UN-GGIM: Europe

Report from UN-GGIM: Europe Line of Work on ‘SDG’

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NSI Portugal
22 November 2023
UN-GGIM: Europe – the new work plan (2022-2025)
Line of Work ‘SDG’

Work Plan 2017 – 2019 | Deliverables on geospatial analysis for SDG indicators

In-depth report on The territorial dimension in SDG indicators, addressing the contribution of geospatial data analysis and its integration with statistical data at a Global, European and National perspective based on the analysis of selected SDG indicators.

Work Plan 2019 – 2022 | Deliverables on computing SDG indicators

Stand-alone documents, providing methodological, operational and technical guidance in the use of geospatial data and statistics to compute SDG indicators, with a European and National perspective, and reflecting on solutions which may increase granularity.
<table>
<thead>
<tr>
<th><strong>Pan-European</strong></th>
<th><strong>Authoritative Geospatial</strong></th>
<th><strong>Standards &amp; Interoperability Stats</strong></th>
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<tbody>
<tr>
<td><strong>Pan-European products make it possible to compute SDG indicators</strong></td>
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<td><strong>Data sources serve more than one SDG indicator</strong></td>
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<td><strong>Administrative boundaries are core for comparable cross-country results</strong></td>
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<td><strong>Harmonised territorial typologies guarantee comparability</strong></td>
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<td><strong>Authoritative data on transport networks is crucial</strong></td>
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<td><strong>Stability is key for EO derived products</strong></td>
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<td><strong>Accounting for bias should be considered when deriving statistics from EO</strong></td>
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<td><strong>Coordinate shared knowledge and resources to deal with EO</strong></td>
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<td><strong>National data sources can provide additional meaningful insights</strong></td>
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Line of Work 'SDG' – Work plan

- To compile and put together use cases/operational examples and produce recommendations/guidelines on the calculation of SDG indicators.

- To evaluate and assess the use of relevant national geospatial data as open data.

- To provide national show cases for the presentation of relevant SDG indicators.

- To promote and conduct webinars / guided discussions on specific SDG indicators and/or cross-cutting methodological issues and solutions.

- To support and promote capacity building and development initiatives on SDG indicator calculations.

 → Link to global IAEG-SDG WG GI: Inter-agency and Expert Group on SDG Indicators: Working Group on Geospatial Information.
Line of Work 'SDG' – Webinar series

• The underlying **rationale** translates a narrative thread focusing on previous findings, data sources and methods, data integration and policy needs.

• **Each webinar was coordinated by a different institution and several institutions contribute to them**, by giving a broad perspective of the subjects discussed.

  • Concept note with main content of the webinar
  • Open and guided Q&A
  • Evaluation report with main outcomes and findings

• Recording and presentations available on website:
  https://un-ggim-europe.org/un-ggim-europe-webinar-series/
## Line of Work ′SDG′ – Webinar series

<table>
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<th>Setting the scene: Previous findings</th>
<th>Sources</th>
<th>Integration</th>
<th>Policy needs</th>
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<tr>
<td><strong>1</strong> Showcasing the added value of geospatial and statistical data integration to compute SDG indicators</td>
<td>E-GEOS</td>
<td>Statistics Sweden</td>
<td>25 April</td>
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<td><strong>2</strong> Earth Observation and SDG: uses cases and workflows</td>
<td>EEA</td>
<td>EuroGeos</td>
<td>23 May</td>
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<tr>
<td><strong>3</strong> United Nations Geospatial Network Data Hub: One UN Geospatial Situation Room</td>
<td>UN Geospatial Network</td>
<td>15 November</td>
<td>Eurostat</td>
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<td><strong>4</strong> Geospatial information for territorial policy support in the context of SDGs</td>
<td>JRC</td>
<td>OECD</td>
<td>25 October</td>
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Line of Work ‘SDG’— from webinars to reflection and debate

- Territorial and thematic disaggregation of SDG indicators
- Need of a concise authoritative set of pan-European geo datasets
- Open, machine-readable data: standards and interoperability
- EO data:
  - Guidance on further environmental SDG indicators
  - Common issues and solutions
- Constraints related to budget, skills and lack of digitalization persist in institutions
- Global contribution and specific European context

Moving from SDG targets monitoring to information to support interpretation and action towards the 2030 Agenda
Line of Work ‘SDG’ – Next steps

• To evaluate the global outcome of webinars with the evaluation reports

• To find gaps and requirements of SDG calculation worth to be tackled by UN-GGIM: Europe in the future

• To use synergies and establish a substantial and fruitful cooperation with:
  
  • **IAEG-SDG: WGGI**: Inter-agency and Expert Group on SDG Indicators: Working Group on Geospatial Information

  • **UN EG ISGI**: Expert Group on the Integration of Statistical and Geospatial Information

  • **UNECE** data integration and SDG initiatives

• To strengthen the link to the global initiatives on SDG calculation issues

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Lisbon Meeting
15-16 April 2024
Line of Work 'SDG' – Main contacts

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More information on our website:
https://un-ggim-europe.org/working-groups/low-sustainable-development-goals/
Thank you for your attention!

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Report from UN-GGIM: Europe Line of Work on ‘Data Integration’