Agenda item 15b. SDG monitoring and reporting resources: Good practices wiki, SAE, Data storyingtelling and VNRs

Ms. Yongyi Min, UNSD 13th Meeting of the IAEG-SDGs Plenary Meeting 9 November 2022, Bangkok, Thailand



Good Practices Wiki Site

Website:

https://unstats.un.org/wiki/display/sdgGoodPractices

The site contains:

Country examples of good practices in SDG monitoring in the following categories:

- national platforms, dashboards, SDG portals and other progress assessment tools;
- communication of data for the Goals;
- data disaggregation and data gaps of the SDG indicators;
- capacity building priorities for SDG monitoring; and
- use of non-traditional and innovative data sources for the SDG Indicators (new)



The Toolkit on Using Small Area Estimation for SDGs (SAE4SDG)

(https://unstats.un.org/wiki/display/SAE4SDG/)

A Wiki is a space to provide information on methods to produce disaggregated data through small area estimation.

Goal: To provide practical tools with accompanying case studies for countries to use SAE for SDG monitoring.

Objectives:

- Using SAE methods to improve SDG data availability for vulnerable population groups
- Offering practical guidance and country case studies
- Guiding on the enabling environment for using SAE for official data production
- Providing a space for partners to document and disseminate their SAE methodologies



SAE E-learning (by UNSD, UNECLAC and UNFPA)

- Course format (available in English, Spanish, and French)
 - Reading materials
 - Recorded videos (50 videos with about 10-15 minutes for each video), organized in 10 modules
 - Evaluation materials including weekly computer-graded assessments, two mid-term projects, and a final project
 - R program language code that can be used for SAE modelling
- Self-paced learners:
 - $\circ~$ Learn at their own pace
 - Access all the above learning materials
 - Machine graded weekly assessments
 - Access to projects, R script and data not graded
- Guided learners
 - Guided learning and need to follow a fixed schedule that entails about 1-hour of work per day for ten weeks, reading assigned materials, watching course videos, and completing the assigned projects
 - 2-hour interactive workshop per week for ten weeks that will cover a summary of the weekly learning materials and instructions of R code that can be used for SAE modeling
 - $\circ~$ Feedback and grading for all three projects



and SDG Reporting

United Nations Statistics Division October 2022 The site contains:

- Practical Guide to help countries and national statistics offices better tell data stories for their audience.
- Intended to help statisticians, data scientists, policy makers, analysts, managers, and communicators tell convincing data stories in Voluntary National Reviews (VNRs) and SDG reporting, with a focus on understanding the context and constructing the narrative.
- Contains examples drawn from VNRs and SDG reporting as well as other external sources.
- Presentation and video also available.

Data Visualization Toolkit



Website: <u>https://unstats.un.org/capacity-development/UNSD-</u> <u>FCDO/sdgs-data-visualization-toolkit/</u>



The **SDG & COVID-19 data visualization toolkit**, developed as part of the UNSD-FCDO Project on SDG Monitoring, aims to support countries in data storytelling through infographics, reports, online platforms, presentations, promotion materials and social media. **The icons and templates are open source, meaning they are freely usable by all.**

TOOLKIT INCLUDES:

Over 300 icons in SVG format

- Templates to create:
 - > Infographics
 - ➢ Reports
 - ➢ Brochures
 - > Flyers
 - Social media products
- Templates available in Adobe Illustrator, InDesign, Powerpoint and Word formats

Practical Guide for Evidence-based VNRs



- The Guide: Complementary resource for countries on how to use data and statistics on SDGs to support evidence-based VNRs.
- Approach: Roadmap method with good practice examples, outlining key stages in the national VNR process for enhancing data.
- Looking ahead: VNR process can also help to identify strengths and weaknesses of statistical systems and statistical capacity building opportunities.
- Advance version available 27 October.
 Updated version coming in November with additional resources (see next slide).

Practical Guide for Evidence-based VNRs



- The Guide webpage will also include information on current resources and/or trainings for VNR development from the SDG indicator custodians and Regional Commissions.
- This is in response to requests from countries in past VNR global workshops for more training or resources, such as on data integration, how to use Big Data, and how to incorporate or find/collect data for the VNR on specific Goals.
- Please provide your feedback at the following quick survey if you have not already done so: <u>https://form.jotform.com/222845271173051</u>
- Deadline extended to Monday, 14 November



Thank you!