



# GENEVA INTERNET GOVERNANCE FORUM 18 – 21, DECEMBER 2017

# SESSION OVERVIEW DOCUMENT

## **SESSION TITLE:**

"DATA FOR SUSTAINABLE DEVELOPMENT ROAD-MAPS"

Tuesday December 19, 2017 09:00 - 12:00

Room XXVI - E United Nations Office at Geneva (UNOG)

**DURATION: 180 MINUTES** 

(IGF MAG CO-ORGANISERS AND FACILITATORS)

Wisdom Donkor Marilyn Cade Zeina Bouharb

# DATA FOR SUSTAINABLE DEVELOPMENT ROAD-MAPS



#### SESSION DESCRIPTION

Debates over the achievement of the Millennium Development Goals (MDGs) over its several years of effort led to a renewed and broader agreement about sustainability, and then led to the endorsement of the Sustainable Development Goals. These goals are not only built on the MDGs, but also supplant them, as of course, a greater awareness of the need for broader engagement to achieve the change that societally and economically is needed to shape our world into the world we want. The adoption of the SDGs by the United Nations, renewed understanding of how the major challenges that the world is facing are interdependent. No country can really expect to be its own island, whether in its need for food, water, energy, or jobs. The SDGs are a foundational platform that all countries are challenged with the adoption and the endorsement by the United Nations to consider how to address the challenges.

The SDGs provide a new vision for development, a vision that does not assume Development is isolated, but understands and admits that it is changing the role of women and youth; bringing access to ICTs to small farmers and midwives in developing countries; advancing access to information and education for children that have not school rooms, or limited access to books in their language to help them learn.

In response to growing awareness about the importance of sustainable development initiatives and activities and to meet what has been established as necessary goals for the world, the SDGs offer the potential guidelines to move the world toward a sustainable future.

Looking back at the MDGs, this session proposes to look at the learning of the MDGs very much like a prologue to what must be done now. In fact, the SDGs are already finding ways to gain supporting implementation initiatives. In addition, to take into account lessons learned about lack of data, and lack of focused reporting on achievements.

In order to know where we are, we need data. We cannot plan how we move toward achieving the SDGS unless we have better understanding. As a wise sage once said: If you do not know where you are going, any road will get you there. In addition, another study the past to know the future. Many reports are published by businesses, NGOs, and think tanks. Reports are published annually by UN agencies. However, it is very difficult to determine what is factual from all these reports, and who provides the input to the studies, so it is difficult to determine where "we" are.

The implementation of the 17 UN SDGs in developing countries is only a fortnight away, and as it looks, the UN could be up against more than it really understood. Creating a form of standardized reporting is very challenging for developing countries, unless there is a sort of "road-map" that is built on their present status in terms of data gathering mechanisms and analysis.

According to World Bank Report (Poverty Global Practices Group and Development Data Group April 2015), a significant number of developing and least developed nations across Asia and Africa lack sufficient data to be used by business and policymakers in making estimates.

#### Lack of data and why the need for sufficient data:

Data helps experts weigh the feasibility of goals, provides clarity on the nature of the problem and facilitates statistic-based supervision and evaluation of development progress. It is paramount in intermediate outcome tracking and determination of whether the paths predicts that a country or the UN will achieve or miss on an SDG and its targets. Most developing countries lack data even in priority areas and that has come as one of the most pressing challenges the 2030 Agenda is likely to face. As has been suggested, a little under 30 of the world's poorest countries have extremely limited data to measure the trend of SDGs indicators.

#### Mechanisms for gathering data:

One fundamental data collection method is through conducting household surveys, which will provide important data for evaluation and analysis of individual wellbeing in terms of health and education statuses, agriculture, energy and consumption levels. Another reliable method is the use of administrative records, which can provide statistics on demographic changes and trends, for instance, to aid in the formulation of health, education and social protection policies.

However, we must be realistic that developing countries often lack resources to conduct the aforementioned surveys; some have poor and unreliable registration systems, which may force analysts to rely solely on non-statistical estimates. To add to the challenges, one SDG target requires that legal identity, including birth registration, be provided for all by 2030. Relying only on telecom operators/mobile operators to report on connectivity, for instance, is a very flawed measurement, as has been demonstrated by Lirne Asia's research.

Data measurement mechanisms that are suitable for developing and developed countries need updating. Moreover, this needs to happen quickly. It may be that grants and training programs for developing countries will be needed to help strengthen the organizations at the national levels so that they can enhance their ability to gather reliable data and be more comprehensive with what they provide to the UN registry bodies if SDGs are to be met.

The workshop on "Data for sustainable development road-maps" session will bring together a diverse set of UN Agency representatives responsible for gathering statistics; other kinds of data producers, business professionals and users, as well as innovators in the field (national and international experts) to discuss the way forward, including exploring how new technologies and approaches that can be used to strengthen the data ecosystem globally.

#### The session aims to achieve the following:

- Identifying who Data producers are:
  - Most often, parties do not fully recognize the importance of the authenticated data produced in their studies that will be used and reused by others as the basis for policymaking.
- Discussing what guidance already exists and how widespread awareness is with data producers so they will be clear about their responsibilities with regard to data production for the SDGs in the short, medium and long-term.
- Considering whether further guidance is needed, or the issue is awareness and capability barriers to easily "report" and to whom
- The objective is also to engage with non-state actors in this regard as part of a broader ecosystem for data while recognizing that due to the limitations of the session, it is possible only to reach a small number of those who should eventually be involved.
- Identify the importance of alignment with national and regional agendas that will impact data collection and indicator production and reporting.

# The session would be organized around five themes aiming to achieving the following outcomes:

#### Theme 1: Addressing data gaps and financing

- present the current situation for countries to produce SDG indicators and highlight data gaps.
- discuss opportunities to strengthen census and survey regimes.
- discuss opportunities to further develop the administrative data system with the view of ensuring harmonization, comparability, and quality of data.
- present possibilities for using new data/ technology to address identified data gaps and engage new actors.
- to determine how alignment with national and regional agendas will impact data collection in developing countries and indicator production and reporting.
- Identify possible approaches for addressing the funding gap (both in terms of mobilizing additional resources and using those available more effectively)

#### Theme 2: Encouraging data use

- have an open dialogue with key users on how data/ statistics produced can better meet their needs.
- Identify ways to harness the opportunity of the momentum around data for the SDGs to strengthen the sharing, accessibility and presentation of data.
- raise the profile of data production and use with key stakeholders including policymakers to encourage the use of improved data for evidence-based decisionmaking and accountability.

#### Theme 3: Strengthening the Data Ecosystem

- solidify the multi-stakeholder approach to achieving and measuring the SDGs,
   and create new data communities.
- Identify and discuss solutions to major funding gaps.
- Identify and discuss solutions to major capacity gaps.
- Provide an opportunity for country-to-country learning in the SDG indicator production process.
- ensure high-level political and policy-maker buy-in for the Roadmap process.
- Identify key issues for the policy and enabling environment for the data ecosystem.

#### **Theme 4: Improving Systems**

- How can the promotion of transparent data support the implementation of the SDGs at both the national and global levels?
- What kind of data regime is needed for the most effective and robust system for the implementation of SDGs?
- To what extent would data availability contribute to delivery of national and global goals?
- Learning from home grown and other non-traditional systems of information management in developing countries.

#### Theme 5: Policy and enabling environment

This theme will focus on the necessary policy initiatives in relation to data production, sharing and use as well as the enabling environment to ensure data quality, interoperability, security and protection.

# **IGF 2017, GENEVA**

# SPECIAL SESSION: "DATA FOR SUSTAINABLE DEVELOPMENT ROADMAPS" 19 December 2017. 09:00am – 12:00pm

#### **AGENDA**

PART 1. 54 minutes

Master of Ceremony: Marilyn Cade

Welcome / Introduction / workshop outline 6 minutes

**Opening Statement** 

Host Country (Switzerland) Keynote address 3 minutes

Miss. Lynn St. Amor (UN IGF-MAG Chair) 3 minutes

Mr. Andre Laperriere. CEO, Global Open Data for Agriculture and 3 minutes

Nutrition (GODAN)

Dr. Claire Melamed, Executive Director, 3 minutes

Global Partnership for sustainable Development Data (GPSD)

#### **Brief Structured Presentations:**

30 minutes

a. Mr. Damilola Ayorinde, Mobile Forms Africa, Ghana / Nigeria

**Topic:** Challenges of data collection and disaggregation: The case of developing countries

b. Mr. Driat Elshani, Kosovo Open Data Initiative

Topic: Open data: The case of Kosovo.

c. Omar Siedu (SDG Coordinator) Ghana Statistical Service (Remote Presentation)

**Topic:** SDG's data road maps: The case of Ghana

PART 2 40 minutes

Moderator: Mr. Andre Laperriere (CEO, Global Open Data for Agriculture and Nutrition

(GODAN)

Remote Moderator: Miss. Hfaiedh Ines, Tunisia

#### Lightening session

Speakers will be invited to make 3-minute comments, followed by questions from the online and in situ participants. The goal is to have 6 speakers, with then Eight - Ten minutes for responses to questions, To speed the engagement with participants and remote participants, a unique approach will be used to gather questions in writing /text from both in the room and remote participants, to

speed the ability to address questions. The questions will be grouped, and read out for the speakers to offer 1-minute responses to each of the questions, but rotating across the speakers.

#### **Speakers**

a. Mr. Miguel Luengo Oroz, Chief Data Scientist, UN Global Pulse

 b. Dr. Claire Melamed, Executive Director, Global Partnership for sustainable Development Data (GPSD)

c. Capital Financial Services, Malawi

d. Miss Tania ZAROUBI, Office of the Minister of State Administration Reforms, Lebanon

e. Mr. Tomi Ayorinde, Mobile Forms Africa, Ghana / Nigeria

f. Mr. Adrian Lovett, President and CEO, World Wide Web Foundation

g. **Kenneth Adu-Amanfoh**, Director IT, National Communications Authority (NCA)

PART 3 45 minutes

**CO Moderator: Mr.** Andre Laperriere (CEO GODAN)

Remote Moderator: Miss. Hfaiedh Ines

Possible breakouts into solutions discussions segment: 45 minutes. If the space allows, small groups will be moved to [in the room, in corners of the space available, with assigned experts and rapporteurs per session, following the format used during the WSIS Forum's use of "café" events, which has been quite successful, when properly supported by coordinators, and rapporteurs. Provision for remote participants to submit text messages to an assigned participant in each small

group]

## Five Breakout discussion topics

Breakout 1: Addressing data gaps and financing

Breakout 2: Encouraging data use and Innovation

Breakout 3: Strengthening the Data Ecosystem

Breakout 4: Improving Systems

Breakout 5: Policy and the enabling environment

PART 4 20 minutes

**CO Moderator:** Mr. Andre Laperriere (CEO GODAN)

Remote Moderator: Miss. Hfaiedh Ines

recommendations/assuming five breakout segments.

Read out from the small groups 3 minutes per small group with concrete

PART 5 25 minutes

### Final Conclusion and wrap-up

The moderators and the organizers and assigned rapporteurs will cooperate on the "conclusions and any output statements".

Note: While this appears not to have defined segments for specific participation or Q and A that is actually built into all of the segments.

#### **GROUP PHOTO**

### **MAG CO FACILITATORS**

Wisdom Donkor Marilyn Cade Zeina Bouharb