



第三届可持续发展大数据国际论坛

The 3rd International Forum on Big Data for Sustainable Development Goals

2023年9月6日-8日 中国 北京

Session title: Earth Status Reporting Halfway to the Sustainable Development Goals

Session Organizer: Group on Earth Observations

Short Description

By bringing together a broad range of stakeholders including researchers, practitioners, statisticians and policymakers, this special session aims to initiate discussions on creating a collaborative knowledge product that visually portrays the past trajectory, current status and future trends of the Earth based on insights derived from Earth observation. This knowledge product is envisaged to be presented to the United Nations General Assembly (UNGA) in 2024, raising awareness about the urgency of actions by governments in achieving the Sustainable Development Goals (SDGs), as well as the importance of Earth observation and its integration into the SDG monitoring framework. This session seeks to reach an in-principal agreement among key players of the knowledge product concept, and a roadmap of developing such knowledge product.

Objectives and Expected Results

- An initial demonstration of current capabilities of key stakeholders in reporting and visualizing the status of Earth
- An in-principle agreement of the knowledge product concept among key stakeholders
- Identification of key milestones leading up to the 2024 UNGA and SDG Summit

Agenda

Time 10:30-12:00, September 7th 2023 Room: 307

Moderator:



Yana Gevorgyan

Director

Group on Earth Observations Secretariat

Event 1 (10 minutes)

Opening Remarks



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Yana Gevorgyan

Director

Group on Earth Observations (GEO) Secretariat



Huadong Guo

Director General

International Research Center of Big Data for Sustainable Development Goals (CBAS)

Event 2 (10 minutes)

Scene Setting



Johannes Cullmann

Scientific Advisor

United Nations General Assembly (UNGA)

Event 3 (30 minutes)

Demonstration of current capabilities in visualizing the Earth status



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Jie Liu

Deputy Director General

International Research Center of Big Data for Sustainable Development Goals (CBAS)



Lawrence Friedl

Co-Chair

Earth Observations for Sustainable Development (EO4SDG)



Paolo Ruti

Chief Scientist

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)



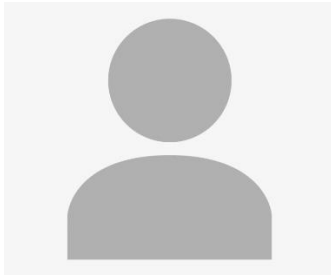
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Ronald Jansen
Assistant Director
the United Nations Statistics Division (UNSD)



Richard Pearce Tonkin
Statistician
United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP)



Illah Nourbakhsh
Professor and Lead of Earth Time
CREATE Lab of Carnegie Mellon University

Event 4 (40 minutes)

Panel Discussion and Interaction with Participants (40 minutes)

All