Increasing national coordination for a more integrated production of statistics related to the environment

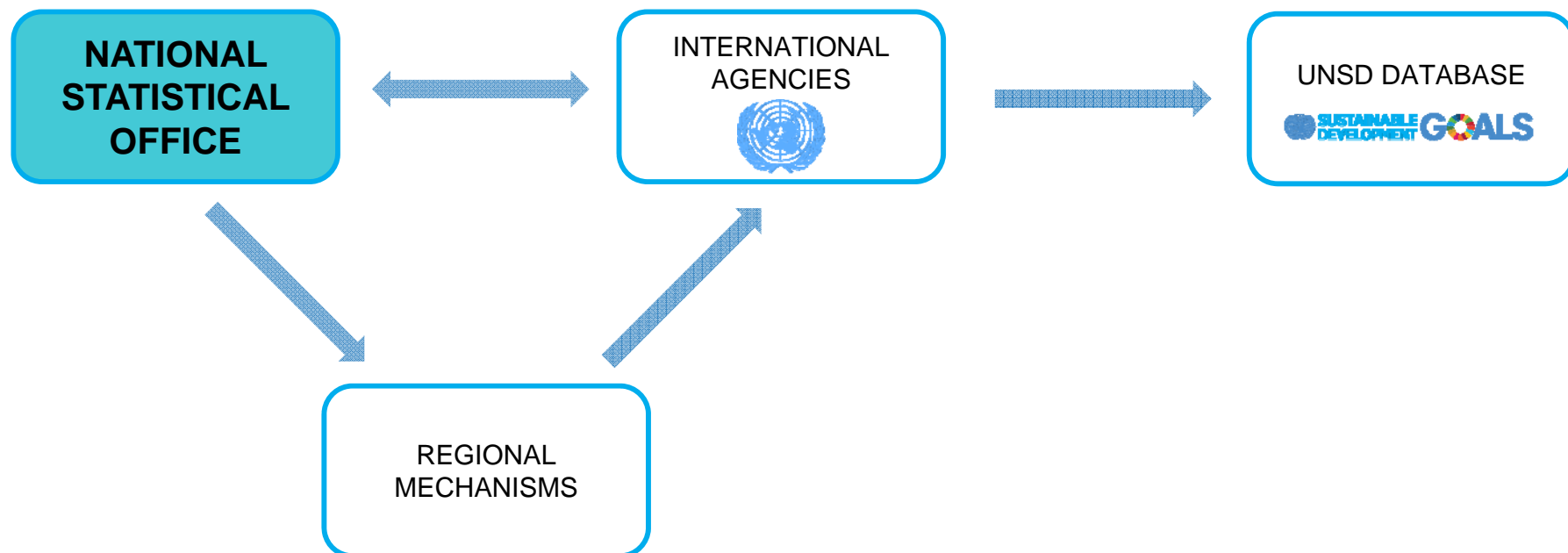**Workshop on sound institutional environment, cooperation, dialogue and partnerships for the production and utilization of SDG indicators**

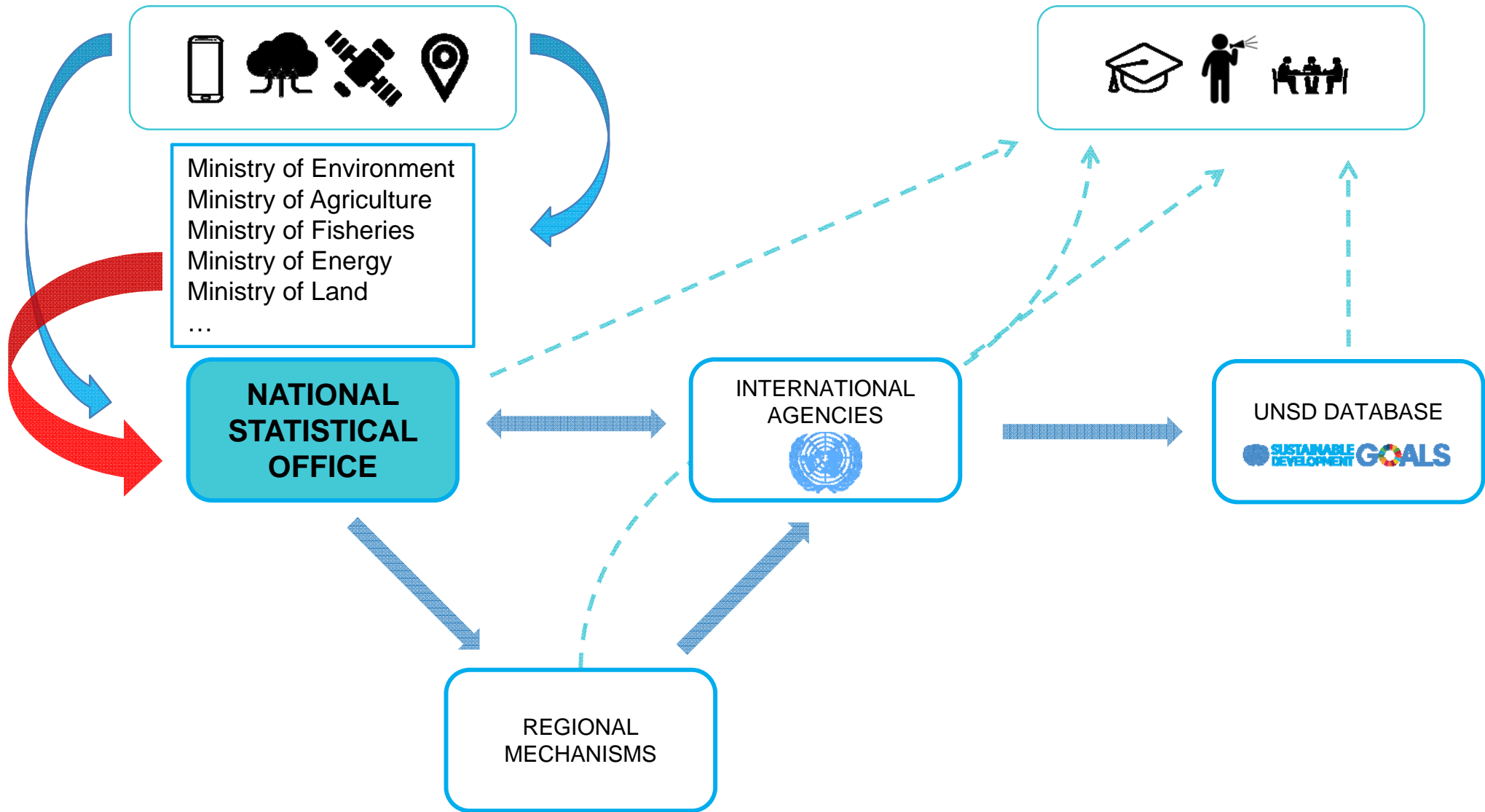Elisabetta Bonotto / 3-5 July 2017 / Libreville, Gabon

Data Flow: Environment SDGs

NSOs have a strong history of expertise in social and economic data, but environment statistics is new and fragmented at the national level

Ministry of Environment
Ministry of Agriculture
Ministry of Fisheries
Ministry of Energy
Ministry of Land
…

NATIONAL STATISTICAL OFFICE

INTERNATIONAL AGENCIES

UNSD DATABASE

REGIONAL MECHANISMS

SDG: An Opportunity for Change

Ministry of Environment
Ministry of Agriculture
Ministry of Fisheries
Ministry of Energy
Ministry of Land
…

NATIONAL STATISTICAL OFFICE

INTERNATIONAL AGENCIES

UNSD DATABASE

REGIONAL MECHANISMS

UN Environment Initiatives (I)
Development Account Project

UN Environment Lead in the Environment Pillar

Objective:
build national and regional capacity to produce and use environment statistics for monitoring the SDGs and broader policy monitoring based on national priorities

Activities:
- Tailored training
- Guidance materials
- Facilitation of knowledge sharing
- Promotion of new tools for data collection
- Methodological support

Collaboration with UNSD and the 5 UN Regional Commissions, which will help to reach out to environment stakeholders in countries

UN Environment Initiatives (II)
IRIS

IRIS - Indicator Reporting Information System:
helps government ministries responsible for reporting to collect, analyze and publish quality assured environmental information in a timely manner, enabling evidence-based, timely decision-making

Key features:

- National tool: deployed on local servers
- Automation: reduces the burden of routine reporting by automation
- Data sharing: IRIS provides users the ability (with user approval) to transfer data

01

Some African Countries

Technical support visits to countries Training on the production of environmental statistics

02

Cameroon

On going internal discussions on IRIS Governance.
Project review, June 2017

03

Montenegro

IRIS test results to be presented to UN Environment by the Ministry of Sustainable Development and Tourism, Montenegro.
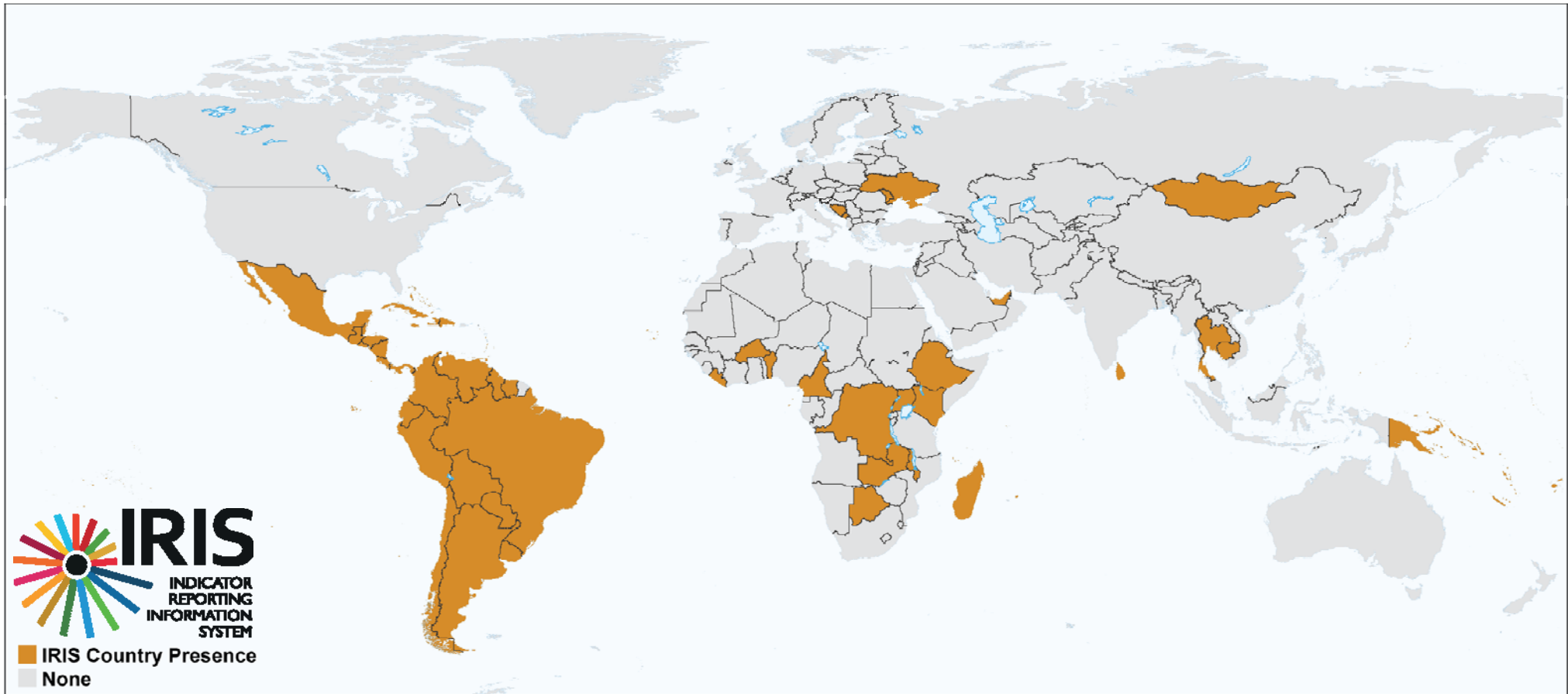
04

Bosnia and Herzegovina

After feedback and comments on the Indicator framework, IRIS being populated with selected indicators.

05

Abu Dhabi Environmental Data Initiative (AGEDI)

Final technical work completed before deployment in June 2017.

IRIS
INDICATOR
REPORTING
INFORMATION
SYSTEM

■ IRIS Country Presence
☐ None

06

Regional IRIS for Latin America and the Caribbean

IRIS proposed as a tool to implement the indicator framework in Cape Verde, Comoros, Maldives, Mauritius, Sao Tome and Principe, and Seychelles.

07

DA Air Quality Project

GEF projects concepts developed in 2017 by the BRS secretariat include IRIS.
Next steps will depend on the countries.

08

Secretariat of the Pacific Regional Environment Programme (SPREP)

SPREP proposed as an IRIS technical hub for 14 countries in the sub region.

09

Secretariat of the Basel, Rotterdam and Stockholm (BRS)

On 08-Jun-2017, training was conducted mostly for staff in Thailand, UN Environment. Participants yet to be identified for Thailand, Sri Lanka, Mongolia, Benin, Botswana and Ethiopia.

10

African Small Islands Developing States (SIDS)

Community of Practice activated in April 2017. IRIS proposed as a tool to implement the regional indicator framework for the 33 countries in the region.
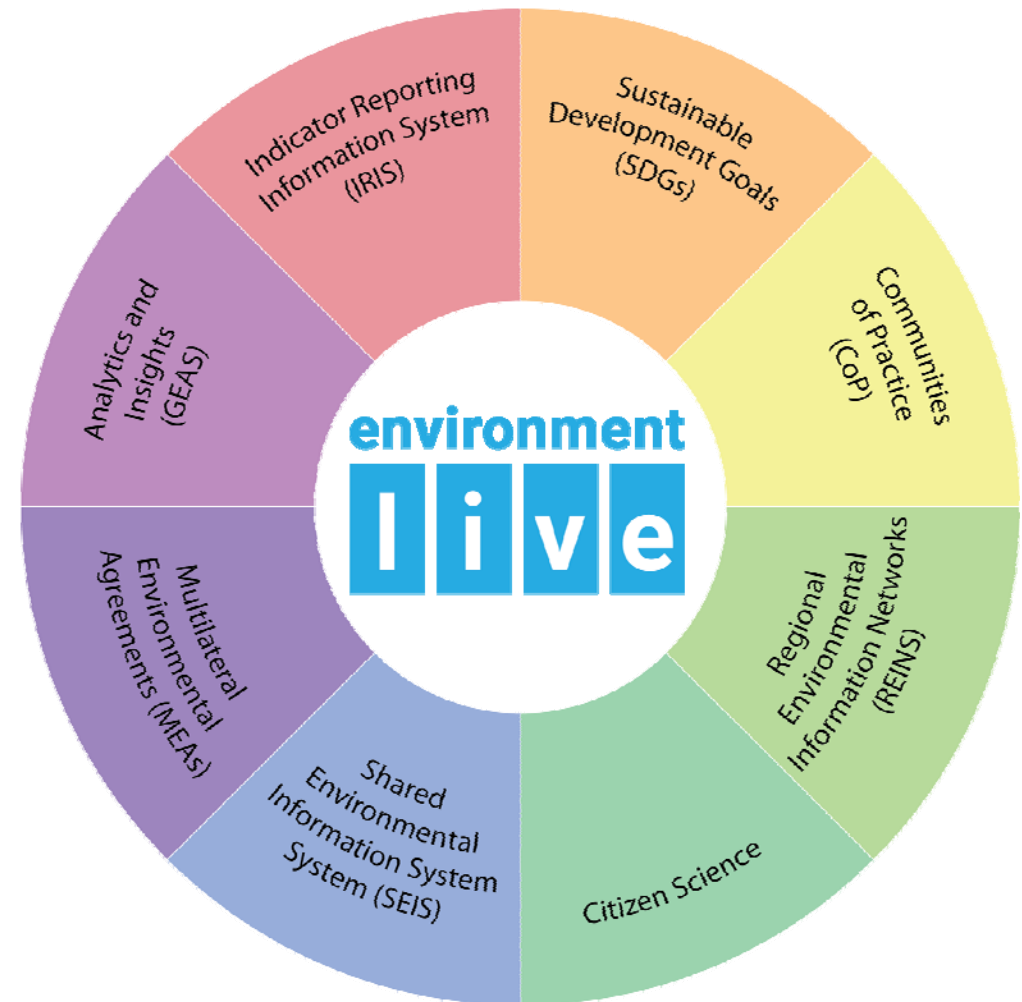
UN Environment Initiatives (III) Environment Live

On-line knowledge management platform:

- Open access
- Data is collected once and shared for many purposes
- Supports national reporting processes (using IRIS)
- SDG Synergies Portal shows linkages between SDGs and MEAs
- Range of analytical, mapping, search, visualization and web intelligence tools
- Thriving Communities of Practice to share ideas, knowledge, data

Thank you

UN
environment

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