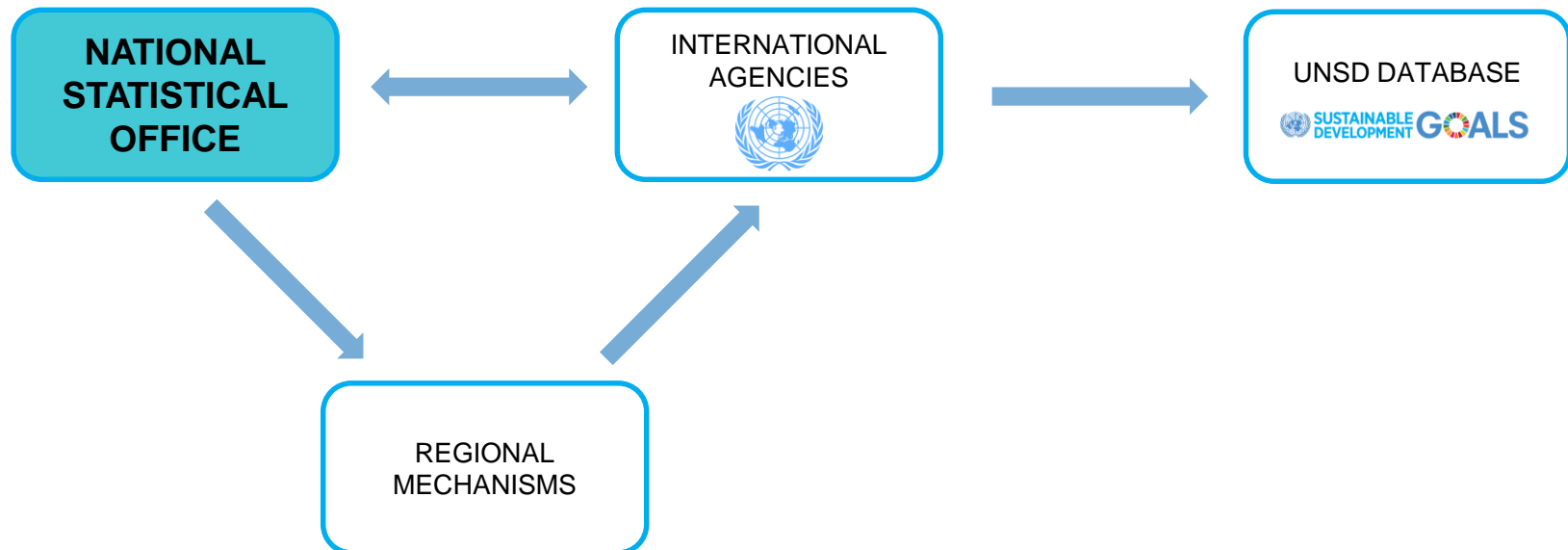# Increasing national coordination for a more integrated production of statistics related to the environment

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

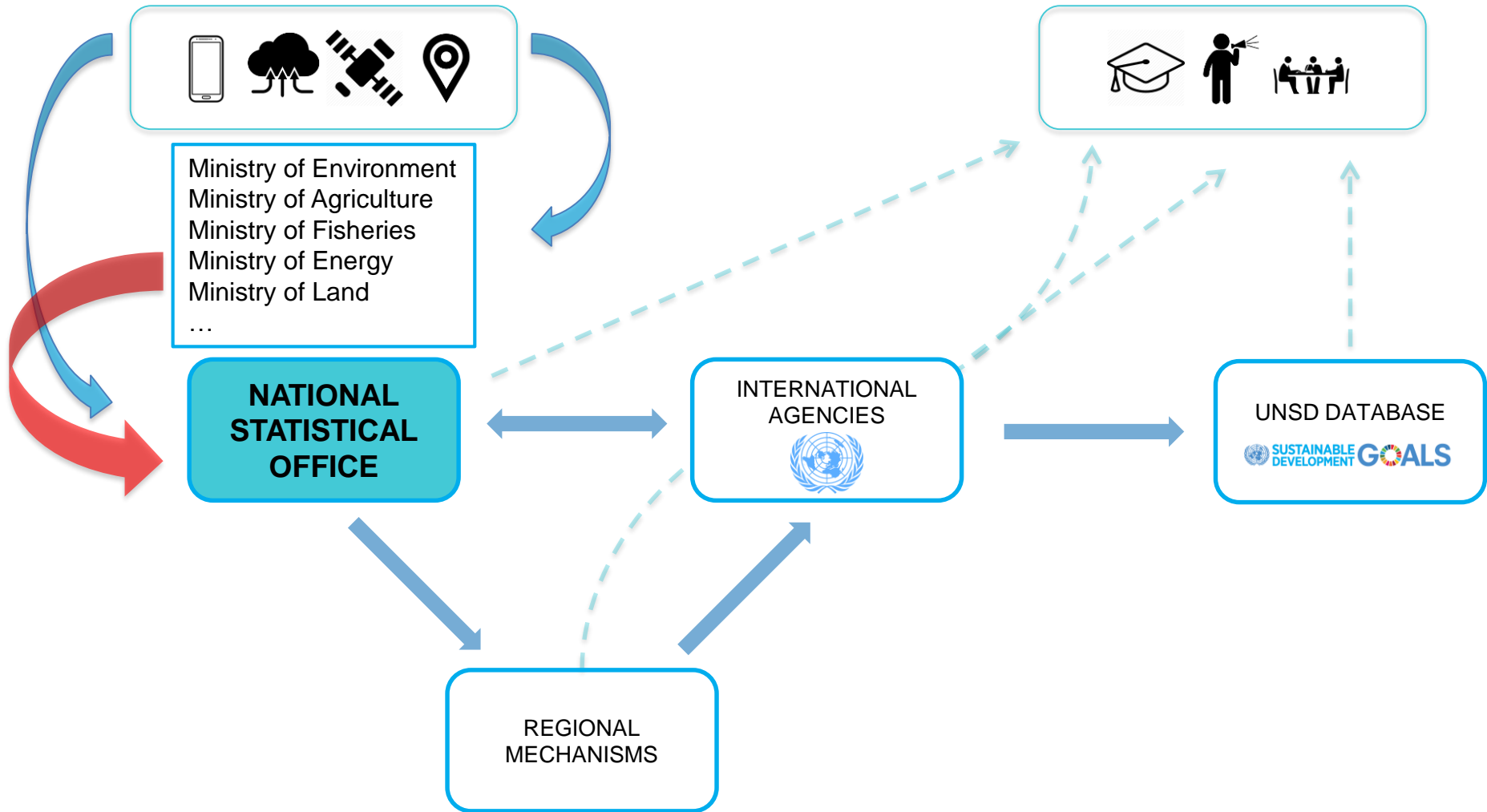Dany Ghafari/ 6-8 February 2018 / Tunis, Tunisia

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
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Ministry of Land
…

NATIONAL STATISTICAL OFFICE

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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
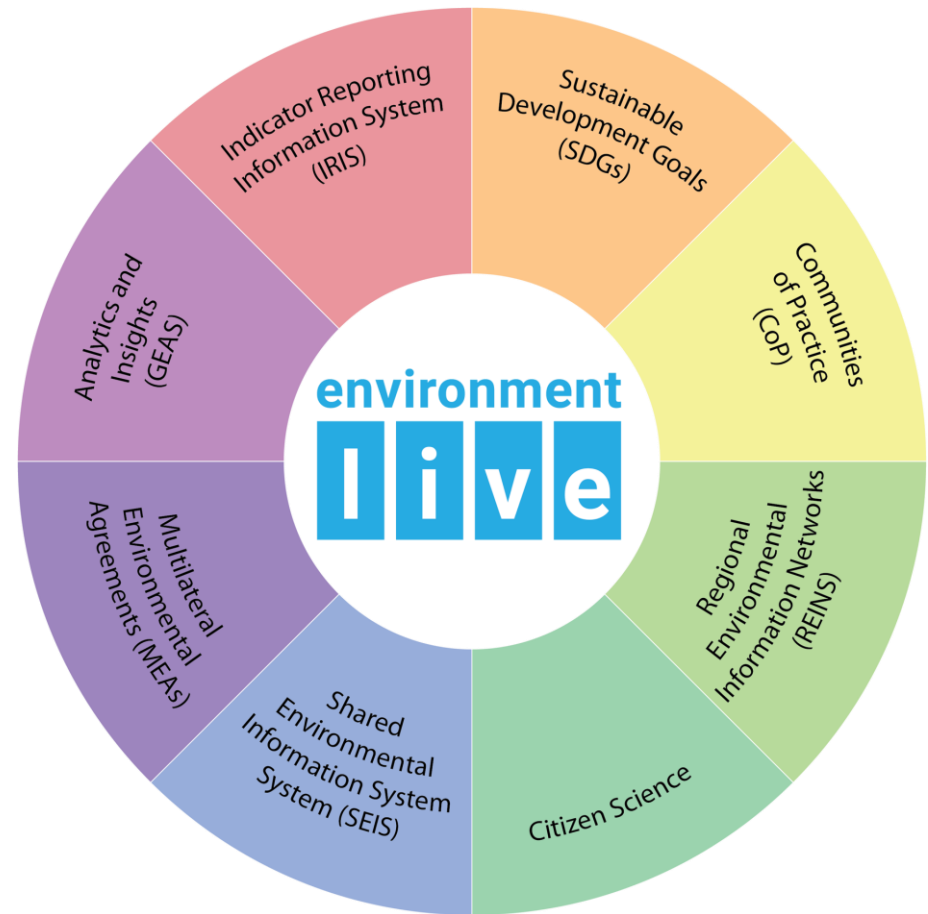
UN Environment Initiatives (III) Environment Live

On-line knowledge management and data hub 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

https://environmentlive.unep.org/

Thank you!

UN environment

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www.unenvironment.org