

Country-Led Planning & Research Needs for National Monitoring

Daniela Requena Suarez & Martin Herold (GFZ)

Lead partners



AUSTRALIA



Federal Ministry
for Economic Cooperation
and Development



Food and Agriculture
Organization of the
United Nations



GREEN
CLIMATE
FUND



Norwegian Ministry
of Climate and Environment



SilvaCarbon



UK Government

GFOI is a flagship of the



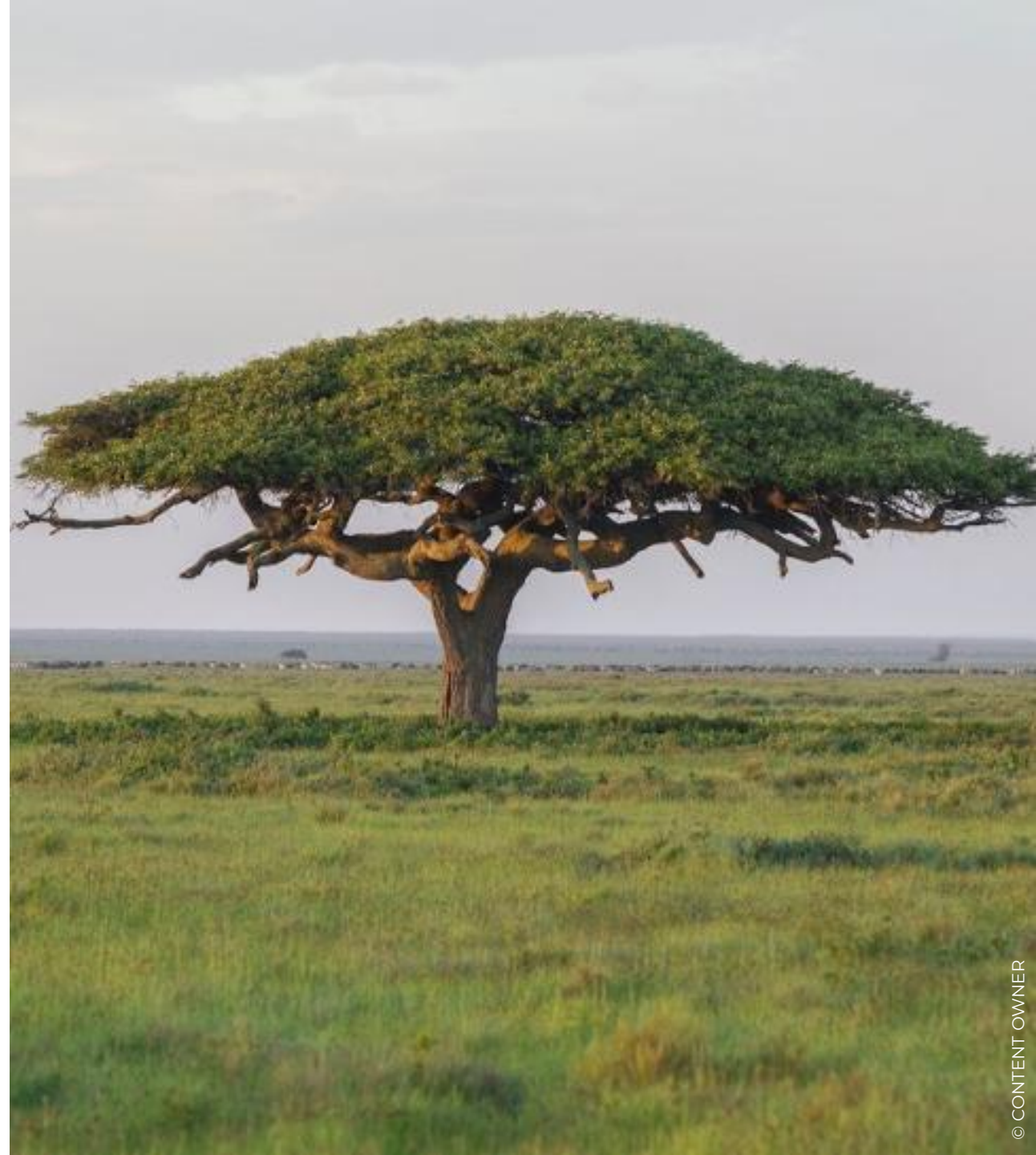
The GFOI Office is financed by the Governments of Norway and the United Kingdom



What is the Global Forest Observations Initiative?

- A **partnership** to better track **forests** for **climate action**
- A **product of** the collaborative actions of **its partners** for the benefit of tropical countries

Better forest management is underpinned by better forest monitoring

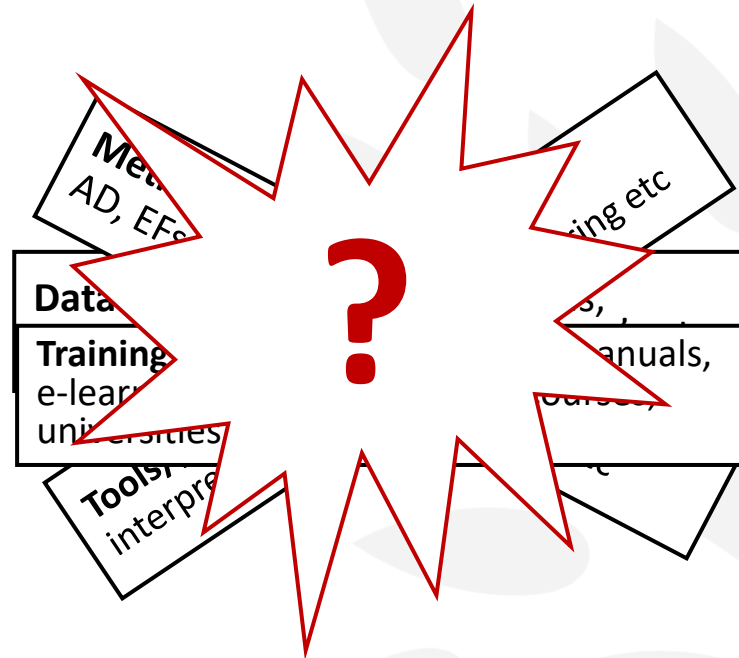


Why is GFOI needed?

3. Lots of development partners



2. Lots of products



1. Lots of information & reporting needs

National policy development & decision making.

GFOI vision



Leads Group meetings, Components, Plenaries, Communications program, Expert meetings, Resource sharing, Joint trainings & workshops etc...

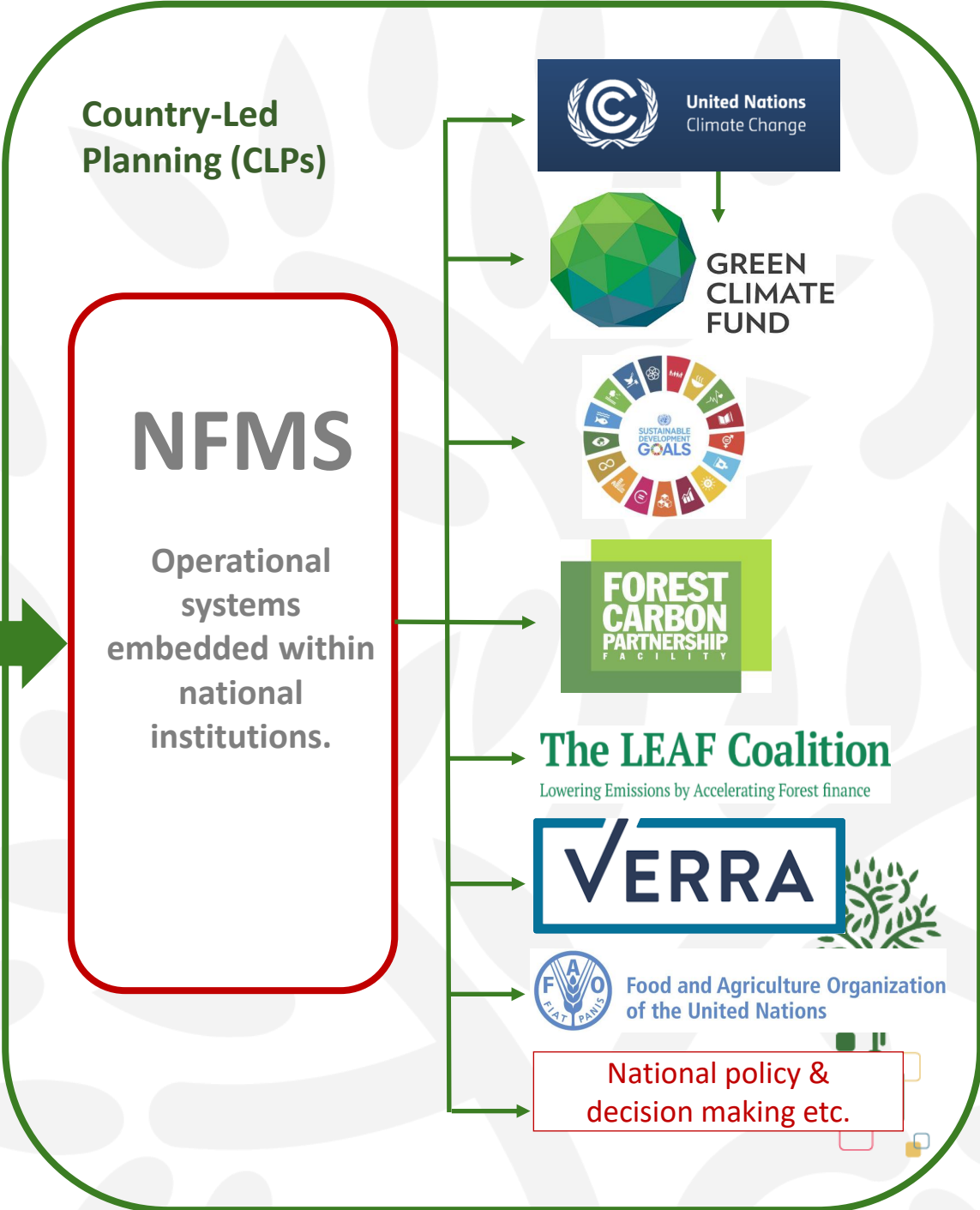
Family of Resources

- 1. Methods and guidance
- 2. Data
- 3. Tools and products
- 4. Training resources
- 5. SOPs & country examples.



NFMS

Operational systems embedded within national institutions.

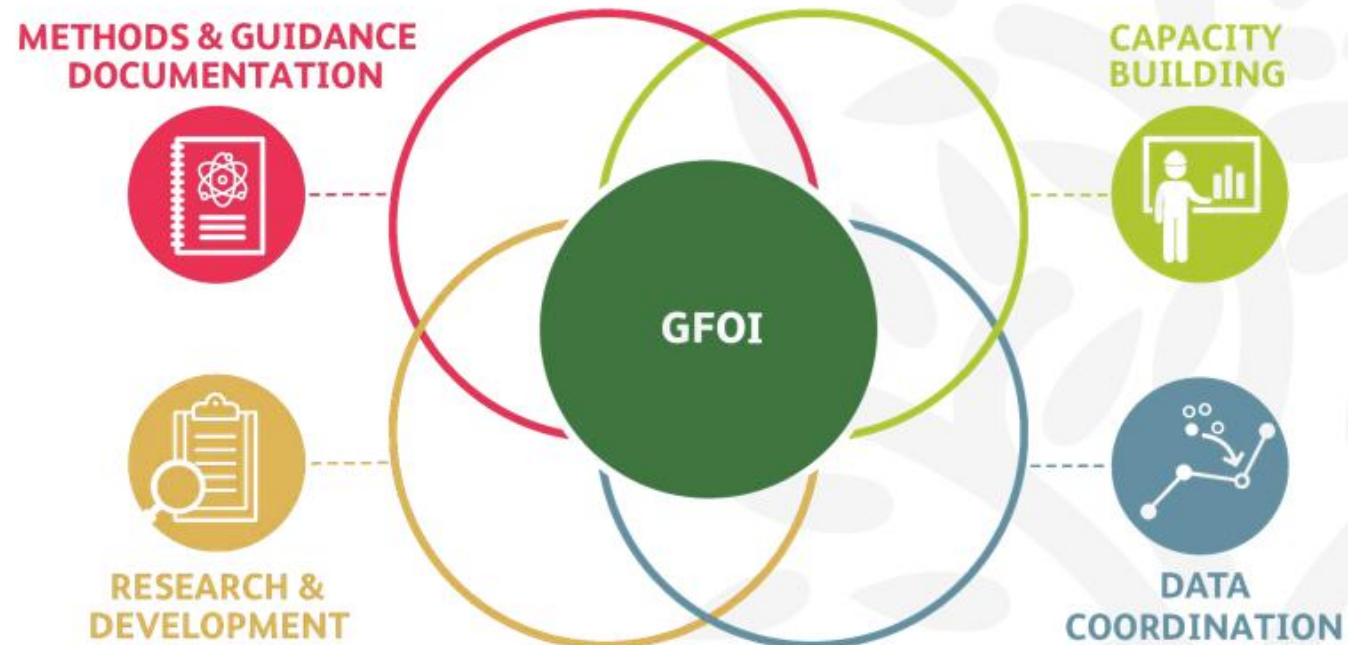


Organization

Leads Group

Office

Components



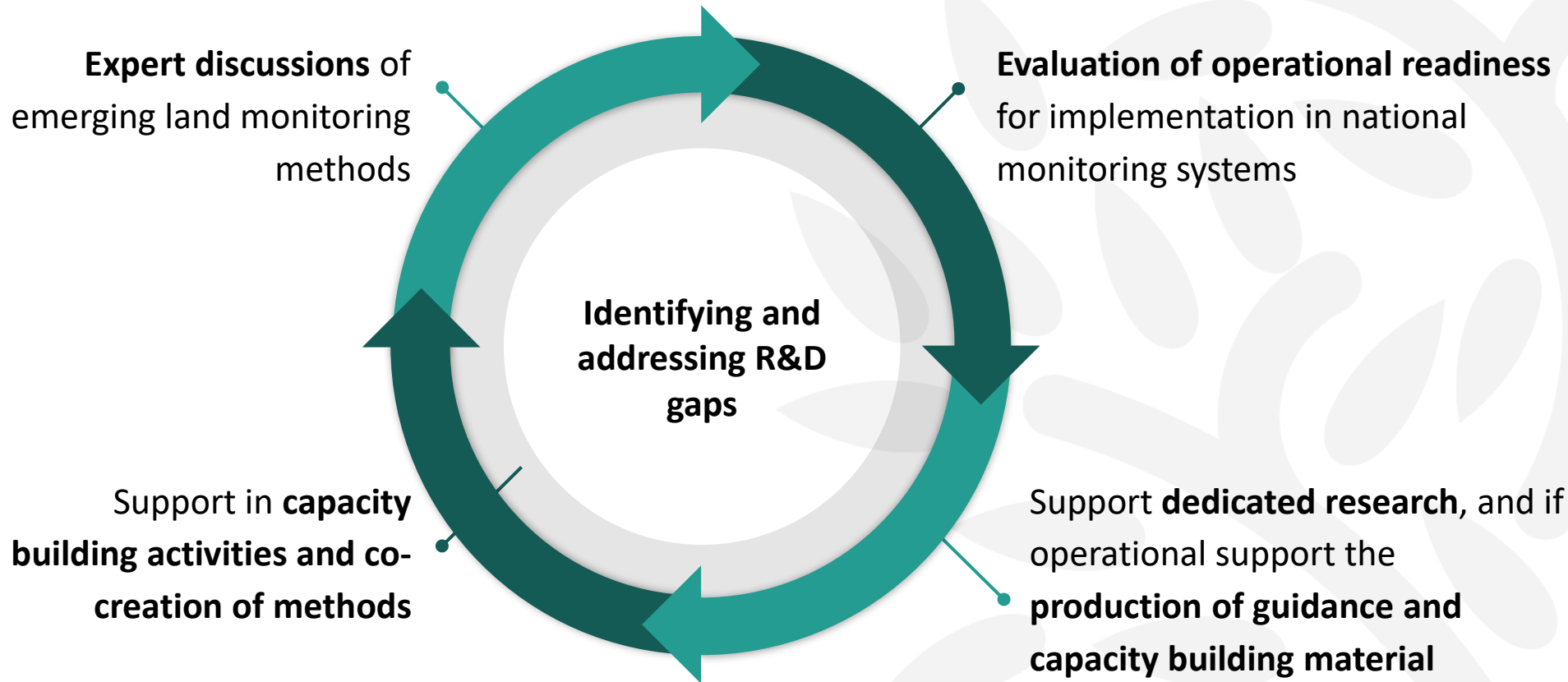
GFOI R&D Component: tackling methodological gaps in country forest monitoring and GHG accounting



Daniela Requena Suarez
GFOI R&D Coordination Project Officer



Martin Herold
GFOI R&D Coordination Lead



GFOI R&D Priorities – fostering a scientific community

1. Forest Degradation and Regrowth

- Marieke Sandker (FAO)
- Robert Kennedy (OSU)

2. Biomass/EF Estimation

- Natalia Málaga (GFZ)
- Neha Hunka*

3. Land Use and GHG Accounting

- Nancy Harris (WRI)
- Africa Flores-Anderson (NASA)

4. Tropical Wetland Monitoring

- Kristell Hergoualc'h (CIFOR-ICRAF)
- Maria Nuutinen (FAO)

5. Forest Disturbance Alerts

- Sarah Carter (WRI)
- Johannes Reiche (WUR)

6. Uncertainty Assessments

- Chad Babcock (UMin)
- Javier Garcia-Perez (FAO)



Thank you

Daniela.Requena.Suarez@gfz.de

