

GFOI Family of Resources

Process and Timeline of Evolution

Carly Green



Consolidating the work of the GFOI

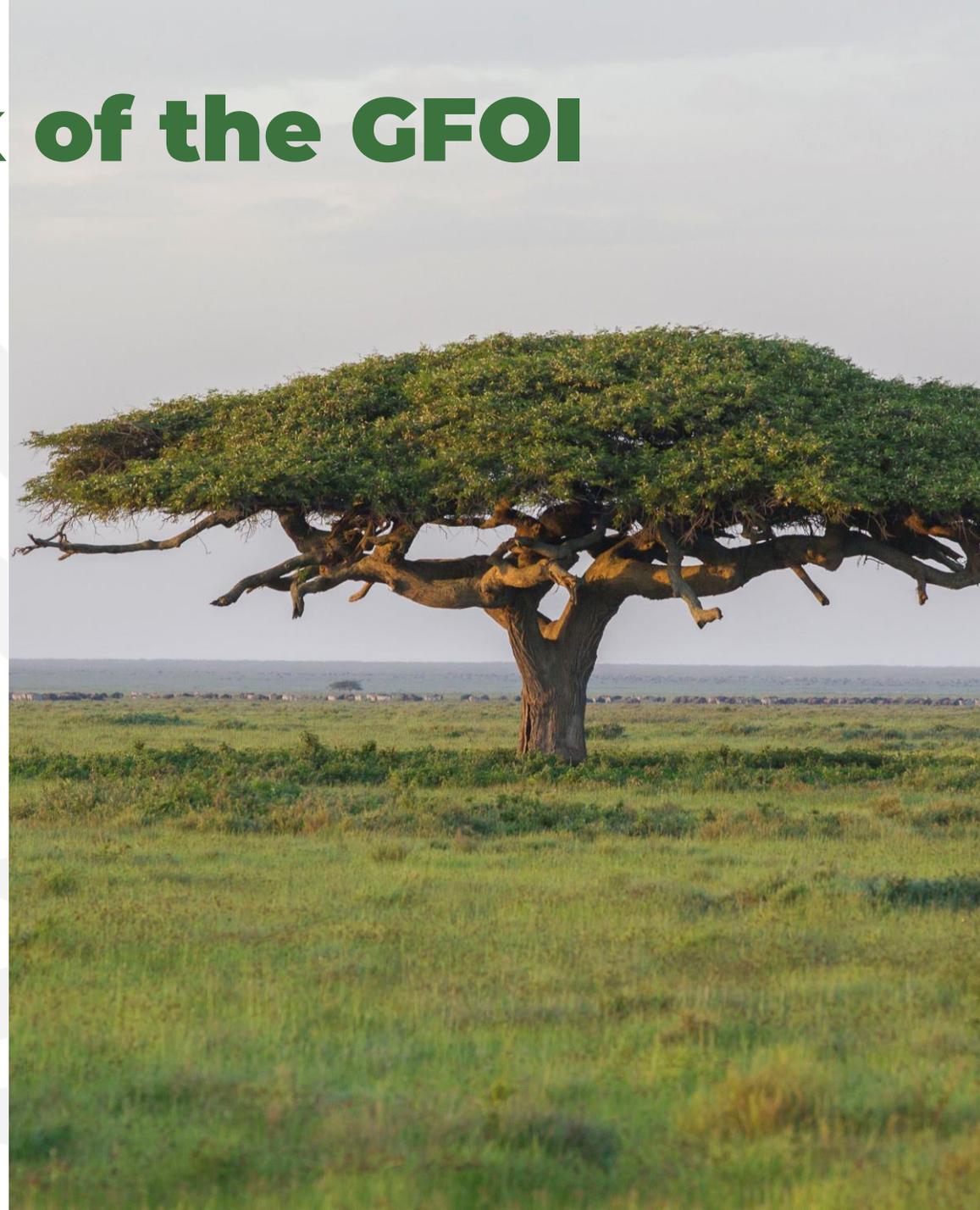
**GFOI Family of Resources (GFoR):
Knitting the work of the GFOI together**

**MGD – the guidance and
advice**

**REDDcompass – the full
system action oriented
framework**

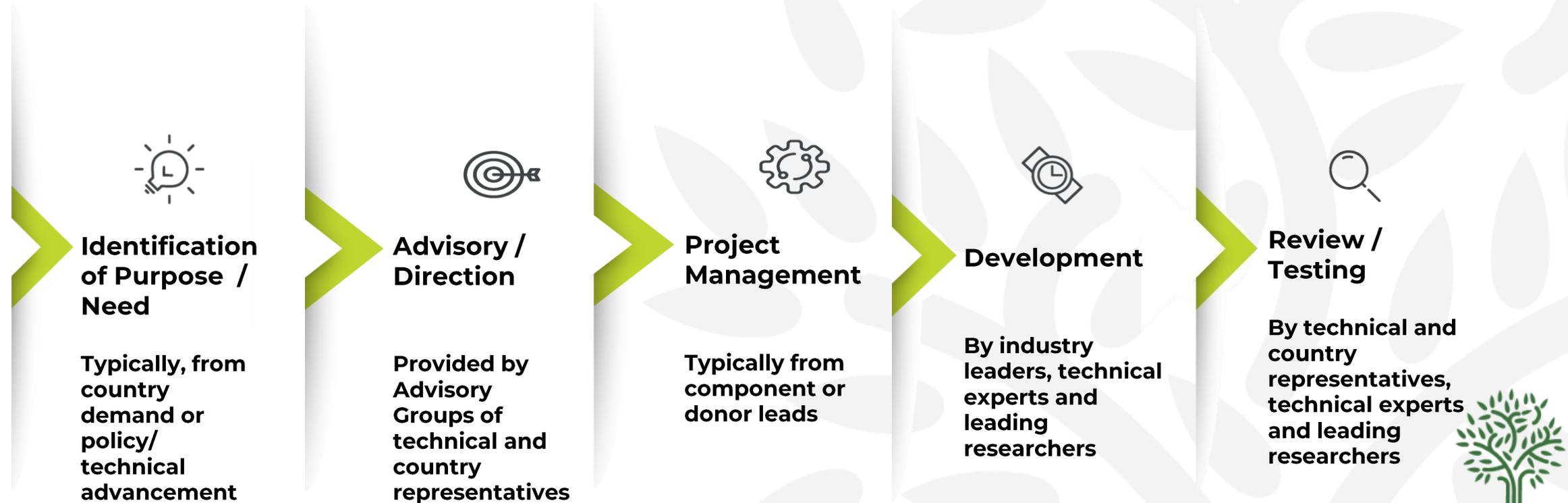
**Registry of tools – tools to
support delivery**

**OpenMRV – data driven
framework of training, tools
and documentation resources**



GFOI Process

Each element of the GFOR has progress through the same GFOI resource development process



Evolution of GFOI Resources

2014

Methods and Guidance Document

Purpose / Need – Activity based reporting aligned with IPCC guidance for reporting GHG Inventories to the UNFCCC

Advisory/Direction - MGD Advisory Group

Project Management – MGD Component

Development – More than 40 authors from country experts and academia supported by multiple GFOI Partners

Review / Testing – External expert review following IPCC review process

2016

REDDcompass

Purpose / Need – System thinking framework to deliver data focused guidance

Advisory/Direction - MGD Advisory Group

Project Management – MGD Component

Development – Within the core MGD Component Management Team

Review / Testing – Silvacarbon and World Bank country workshop environments



2019

Registry of Tools

Purpose / Need – One location for operational and pre-operational tools
Advisory/Direction – MGD Advisory Group
Project Management – Data Component
Development – MGD Component / Data Component
Review / Testing - MGD Advisory Group

2022

OpenMRV

Purpose / Need – overarching linkage framework between the various resources
Advisory Direction – OpenMRV Advisory Group
Project Management – World Bank
Development – World Bank
Review / Testing – Silvacarbon and World Bank



2023

GFOI Family of Resources (GFor)

Purpose / Need – Linkages between the GFOI Platforms

Advisory/Direction – MGD Component

Project Management – GFOI Office

Development – GFOI Office

Review / Testing – GFOI community

MRV operationalization support from the GFOI



MGD

Methods and guidance on the integration of remote-sensing and ground-based observations for estimation of emissions and removal of greenhouse gases in forests.



REDDcompass

Guides countries through key themes, concepts and actions of REDD+ National Forest Monitoring Systems for Measurement, Reporting and Verification.



Registry of Tools

Registry of tools to support the operationalization of REDD+ National Forest Monitoring Systems for Measurement, Reporting and Verification.



openMRV

Open source knowledge platform that delivers resources to support countries and other users to operationalize their forest MRV processes.



Contributions

The resources made possible by the GFOI community

MGD

- More than 40 authors and 20 reviewers
- 8 country case studies
- Advancements documented by R&D and Data Components
- Strong commitment to continuous improvement through the input of the MGD Advisory Group



MGD

Methods and guidance on the integration of remote-sensing and ground-based observations for estimation of emissions and removal of greenhouse gases in forests.

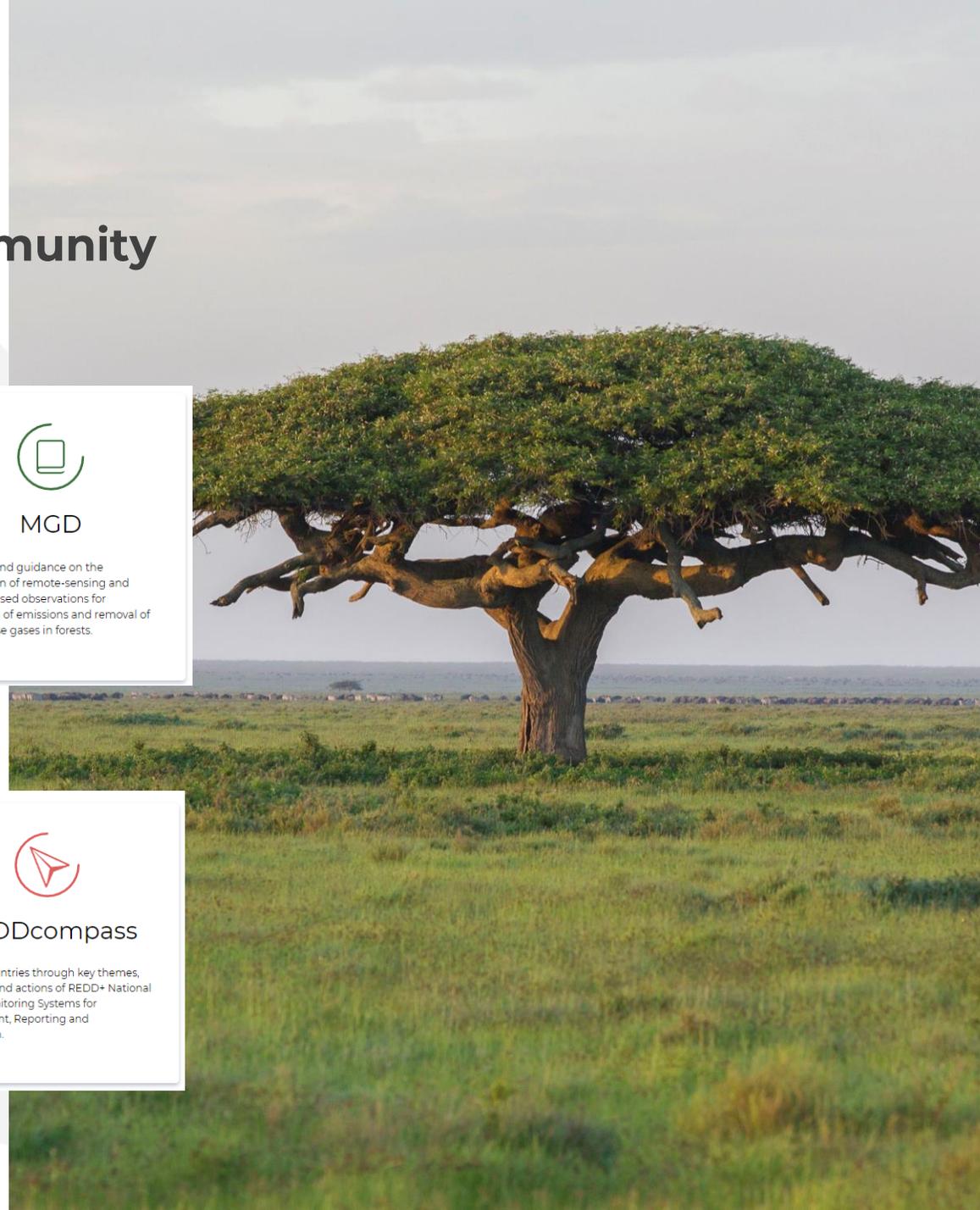
REDDcompass

- more than 15 countries used in the Country Needs Assessments process.
- Applied in more than 10 Silvacarbon and World Bank workshops



REDDcompass

Guides countries through key themes, concepts and actions of REDD+ National Forest Monitoring Systems for Measurement, Reporting and Verification.



Contributions

The resources made possible by the GFOI community

Registry of tools

- **Approximately 30 tools listed**
- **Practical application of the CALM framework in the broader GFOI community**
 - **20 operational / 7 preoperational / 3 research**

OpenMRV

- **10 counties have submitted their resources**
 - **22 standard operating procedures / 7 fieldwork protocols /**
- **Silvacarbon / World Bank / FAO have uploaded significant amount of content**
 - **More than 40 tutorials / video and written submissions**



Registry of Tools

Registry of tools to support the operationalization of REDD+ National Forest Monitoring Systems for Measurement, Reporting and Verification.



openMRV

Open source knowledge platform that delivers resources to support countries and other users to operationalize their forest MRV processes.



Thank you.

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