





Food and Agriculture Organization of the United Nations

UN Decade on Ecosystem Restoration 2021-2030: Monitoring Framework

#GenerationRestoration

VISION

A world where — for the health & wellbeing of all life on Earth & that of future generations — the relationship between humans and nature has been restored,

where the area of **healthy ecosystems** is **increasing** and where **ecosystem loss**, fragmentation and degradation has been **ended**.



Launch of #GenerationRestoration on World Environment Day 2021







Close to 1,000,000 joined virtual launch gala – including commitments and contributions by Prime Minister Imran Khan, Chancellor Merkel, Jane Goodall, His Holiness Pope Francie, DJ Don Diablo and many more



Task Force on Monitoring

Overview



Objective

Develop a monitoring framework, indicators, normative guidance, case studies

Expected outputs

- 1. Framework for Ecosystem Restoration Monitoring (FERM) for Decade reporting and restoration stakeholders
- 2. Technical solutions with training material for monitoring indicators for countries and restoration stakeholders
- 3. Country pilots and case studies
- 4. Geospatial dissemination platform for data access and for transparency
- 5. Propose to consult the draft framework with SEEA constituency in Q1, 2022







- Established in Man 2020 to deviation and

Structure

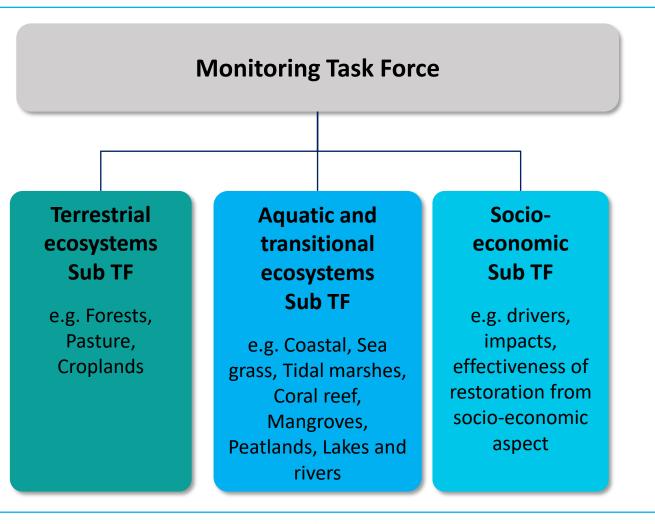
 Established in Mar 2020, to develop a monitoring framework (FERM), indicators, normative guidance, case studies as a technical pillar to the Decade

Task Force on Monitoring

• Over 290 technical experts from 104 organizations engaged with a shared vision:

"Sound monitoring can catalyze investments and ensure science-based actions"

• Experts divided into three Sub Task Forces











FERM Priority Indicators Selection

Progress monitoring for global level reporting



Further consideration & discussion



Build on existing Frameworks, Indicators, data collection – related to Ecosystem Restoration – find synergies – avoid duplication of effort









Draft Priority Indicators

Progress thus far

Terrestrial

- 8 SDG indicators from SDG 2, 13 and 15
- Covering terrestrial ecosystems incl. Farmlands, Forests etc.
- Mostly biophysical

2 ZERO HUNGER	13 CLIMATE ACTION	15 LIFE ON LAND
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Aquatic

- 10 SDG indicators from SDG 6, 14 and 15, and a few from Ramsar
- Covering Freshwaters, Ocean and coast, Peatlands
- Biophysical, Ecological and Governance



Socio-economic

 Many SDG indicators identified as indirectly relevant to restoration interventions











UNEP Inclusive Wealth Report 2022

- 1. Redefine our relationship with nature
- 2. Incentivise Investment in sustainability
- 3. Make space for green recovery

Content (tbc):

- Natural Capital trend for 165 countries
- Linking Natural capital and Measures of Inequality
- Upscale the community of practitioners
- Prioritize effort in impact projects (Doing less, but deep, e.g. IWI)
- Strategic collaboration (UNDESA)
- Enhance footprint through thought leadership and agenda setting (the Dasgupta Review)

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environment programme



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