





Introduction on IA in the context of the 2030 Agenda and the SDGs

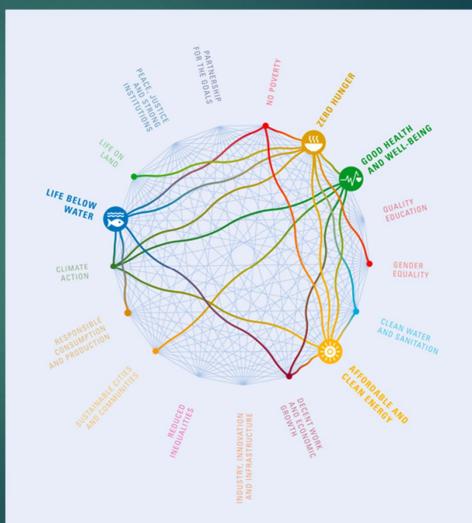
LASZLO PINTER JUNE 14, 2018

Goal and solution orientation

- ▶ Time-bound goals and targets
 - Analytics of goal and target setting
- ▶ Implementation as transition
 - ▶ Iterative construction of transition pathways
- Performance reporting
 - Assurance of delivery

Systems perspective

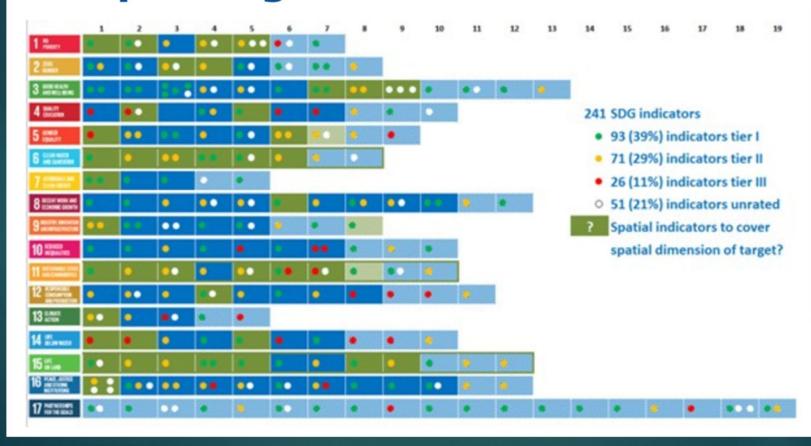
- Coupled socioecological system perspective
- System boundaries
- Elements
- Interlinkages
- Tradeoffs and synergies
- Risk and uncertainties
- Non-linear effects,
- Transformation and transition between different stability domains
- Critical thresholds



Source: ICSU

Evidence base

Proposed global SDG indicator set



Source: European Commission

Stakeholder engagement



Science-policy interface

- Ex post perspectives
 - Progress monitoring
 - Progress interpretation
 - ▶ Tradeoffs and synergies
 - Attribution of outcomes
 - ▶ Lessons learnt, adaptation, consequences
 - **...**
- ► Ex-ante perspectives
 - ▶ Goal and target setting
 - Projected impacts
 - Critical thresholds
 - Scenarios
 - ▶ Transition pathways
 - **...**

Assessment tools

- Assessment frameworks
- ▶ Indicator systems
- Integrated models
- Geospatial analysis
- Participatory, exploratory methods
 - Vision development, co-construction of implementation strategies, exploration of scenarios and impact

Assessment products

- ▶ IA reports
 - ▶ Global SDG report → The Global SDG Report
 - ▶ Other SDG-linked reports: IPBES, GEO, IPCC, global sector assessments, national to ecosystem and community level
- Online platforms
 - SDG Dashboard

Learning orientation

- Continuous assessment and course correction
- ► Multi-stage transition
- Supporting learning mechanisms
 - ► In-country or sectoral planning processes
 - ▶ Peer reviews → recent peer review of Germany's SD Strategy
 - ▶ Broader social learning
- Goal and target re-calibration

