

Healthy Ecosystems for Resilient Societies: Coherent indicators for drought resilience

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Joakim Harlin

UNEP-DHI Centre on Water and Environment



Coherent indicators for drought resilience

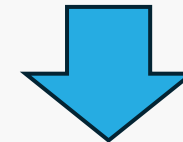
Context

- Several drought-related MEAs, multiple indicators and associated reporting burden on countries.
 - Large number of indicators and insufficient / uneven access to data.
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- Interlinked implications for **resilience** at national, regional and global levels.



Objectives

- Map relevant **MEAs & indicators**
- **Data availability:** global/regional initiatives, platforms
- **Propose a limited number of indicators:**
 - related to **water & ecosystem resilience** (as they relate to societies & economies)
 - widely applicable, with accessible data
 - support management decisions at national level across the three pillars of proactive drought management.



To **inform discussions on potential future indicators** (conscious of minimizing country reporting burden)

And ... propose potential **policy instruments**; make the **case for investment & action** towards drought resilience.

Outputs & timeline (tentative)

Outputs

- Report
- Summary for Policy Makers (2-3)

Timeline

- Mar: Online expert consultations
- Apr/May: In-depth development of report
- May: Country validation workshop
- June: Incorporate feedback, QA UNEP
- July: Finalization
- August: Launch @UNCCD COP17
- Q4 and beyond: Dissemination e.g. WWW, 26UNWC

Partners

EC – UNEP project on global water resolutions +

- EC, incl. Joint Research Centre (JRC), IDRA partners , IDRO team
- UNEP, UNEP-DHI Centre

Stakeholders:

- UN system / MEA secretariats: UNCCD, UNFCCC, CBD, UNDRR, Ramsar Convention, WMO, UNESCO, UNECE.
- International orgs. / initiatives: FAO, WB, OECD, GWP, IDMP (WMO)



Consultation / Sensitisation (tentative)

Sensitisation / feedback

- 4-5 March: IDMP Partner Meeting
- 20-21 April: WFD Working Group Meeting

Country validation

- May (time & place TBD)

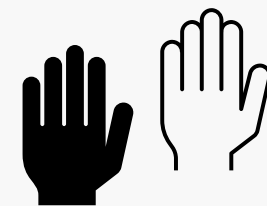
Consultation

- Expert Group (online, ongoing)

Opportunities for engagement

- 1. Share knowledge on related initiatives / key resources**
- 2. Submit case studies**
- 3. Become part of expert group**

SHOW OF HANDS



Thank you



Contact and engagement:

- Joakim Harlin joakim.harlin@un.org
- Sarah Iwueke sarah.iwueke@un.org
- Heidi Savelli-Soderberg heidi.savelli@un.org
- Paul Glennie paulglennie81@gmail.com



Tentative Table of Contents

1. Introduction
2. MEA & indicator analysis
3. Data availability: initiatives / platforms / institutions: mapping & analysis
4. Indicator considerations across the three pillars of proactive drought management
 - Monitoring and early warning
 - Risk and Impact assessment
 - Risk mitigation, preparedness, and response
5. Policy Instrument Options
6. The case for investment in drought resilience monitoring and action at the national level
7. Conclusions

