



INTEGRATED DROUGHT MANAGEMENT FAO'S WORK

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19th August 2020

PARTNERSHIP WITH THE UNCCD

- Participate in the UNCCD Drought Initiative
- Explore areas of potential cooperation by harnessing synergies, identifying joint steps and the way forward with the UNCCD

Joint programmes and supported projects:

- Formulate a GEF Enabling Activities on Implementing UNCCD COP Drought Decisions
- Regional project on Drought Risk Management for Central Asia, 2020-2021
- Regional project on Drought Risk Management for Southern Africa Development Community (SADC) countries



MEMBER OF THE INTERGOVERNMENTAL WORKING GROUP ON DROUGHT (IWG)

- TASK GROUP 1. Drought monitoring and early warning systems: toward effective early action
- **TASK GROUP 2. Assessing impacts, vulnerability and risk of drought**
- TASK GROUP 3. Strengthening public financing mechanisms and economic incentives for engagement of the private sector
- TASK GROUP 4. Strengthening institutions for policy implementation across all levels

FAO directly contribute to the task group 2.

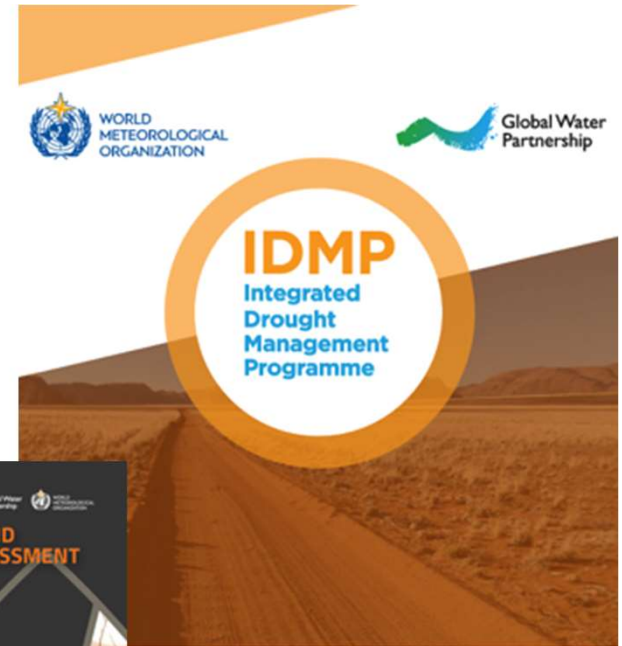
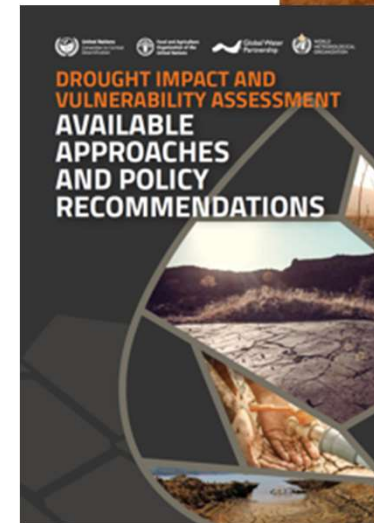


COLLABORATION WITH IDMP

Review paper

- Drought mitigation, preparedness and response to be developed as part of the Integrated Drought Management Programme (IDMP) - Pillar 3 “Drought Mitigation, Preparedness and Response”.

Review paper on Drought Impact and Vulnerability Assessment



DROUGHT PORTAL – FAO'S Work on Drought

Objectives

To collect **tools**, **methodologies**, **publications** and **best practices** from different disciplines, with the aim to support informed decision making and promote integrated drought management in agriculture

Structure

1. Tools and projects
2. Best practices
3. Country drought mapping
4. Publications
5. Partners
6. Search page

The screenshot shows the FAO Drought Portal website. At the top is the FAO logo and the text 'Food and Agriculture Organization of the United Nations'. Below this is a navigation bar with links: 'About FAO | In Action | Countries | Themes | Media | Publications | Statistics | Partnerships'. A search bar is on the right. The main content area is titled 'Land & Water' and has a sub-navigation bar with 'Overview', 'Water' (highlighted), 'Land', 'Databases & Software', 'News', 'Events', and 'Outreach'. Under 'Water', there is a sidebar with 'Water Governance', 'Drought' (circled in red), 'Drought and Agriculture', 'Water Management', 'Water Scarcity', and 'Water Platform'. The main content area is titled 'Drought' and features a large image of people working in a dry field. To the right of the image is a text block explaining drought and its impacts. Below the image is a paragraph about climate change exacerbating drought. On the right side of the page, there is a 'Publications' section with two links: 'Drought characteristics and management in Central Asia and Turkey' and 'Drought characteristics and management in the Caribbean'.

Food and Agriculture Organization of the United Nations

About FAO | In Action | Countries | Themes | Media | Publications | Statistics | Partnerships

English

Land & Water

Overview Water Land Databases & Software News Events Outreach

Water Governance

Drought

Drought and Agriculture

Water Management

Water Scarcity

Water Platform

Drought

Drought, which occurs in nearly all regions, has affected more people worldwide in the last 40 years than any other natural hazard. It is a complex natural phenomenon with varying levels of intensity, duration, spatial extent and impacts. Severe drought episodes have drastic socio-economic and environmental impacts, including, for example, massive famines and migration, natural resource degradation, and weak economic performance. Agriculture is the first sector affected when drought hits and also the most affected sector, absorbing up to 80 percent of all direct impacts, with multiple effects on agricultural production, food security and rural livelihoods.

Climate change is exacerbating drought in many parts of the world, increasing its frequency, severity and duration.

Publications

- Drought characteristics and management in Central Asia and Turkey
- Drought characteristics and management in the Caribbean

FAO'S WORK: CAPACITY-BUILDING

Building Forward Better Initiative

Strengthening natural resources management capacities to revitalise agriculture in fragile countries

Training on Integrated Drought Management

E-nugget organized on 7th July 2020 in collaboration with IDMP and WMO

Other capacity-building activities:

- Regional project on Drought Risk Management for Southern Africa Development Community (SADC) countries
- Regional project on Drought Risk Management for Central Asia, 2020-2021



FAO'S WORK: SUPPORT TO COUNTRIES' DROUGHT STRATEGIES

Activity

Support the **Afghanistan** government in the formulation of a multi-sectoral (agriculture, livestock, NRM, water-irrigation, and disaster management) drought risk management strategy to make “**Afghanistan drought disaster free**”.

Strategy and Operational Plan endorsed by the Government of Afghanistan



FAO'S WORK: WHITE PAPER ON DROUGHT

Scope

Presents current approaches to building proactive policies that support drought-stricken populations and activities, reduce vulnerability, and strengthen resilience to droughts.

In collaboration with:



United Nations
Convention to Comb
Desertification



Global Water
Partnership



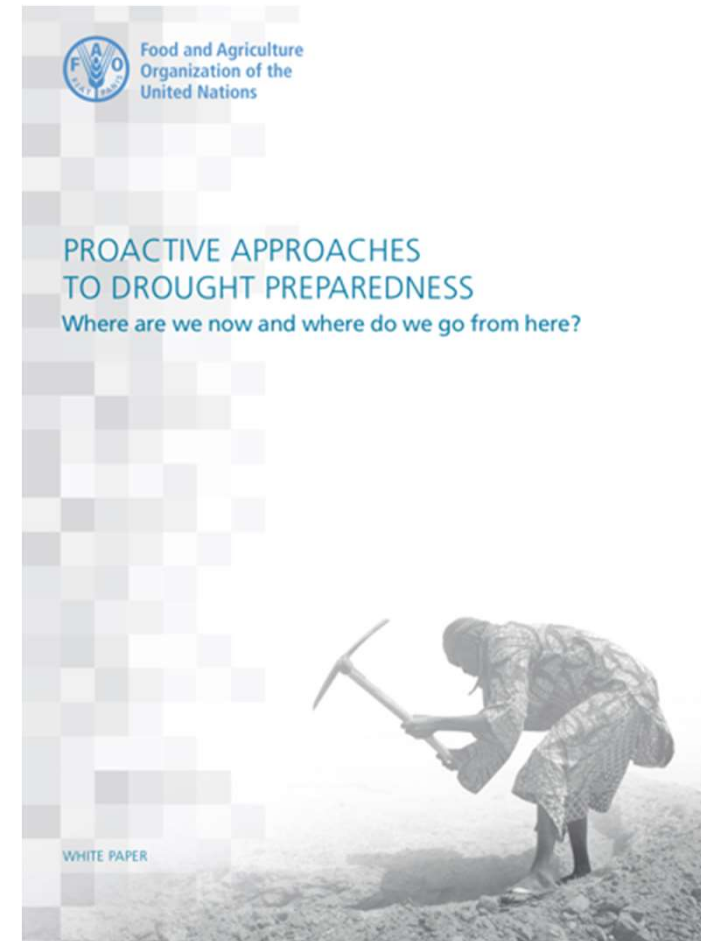
WORLD
METEOROLOGICAL
ORGANIZATION

IDMP

Integrated Drought Management Programme

WASAG

The Global Framework on
Water Scarcity in Agriculture



Thank you

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