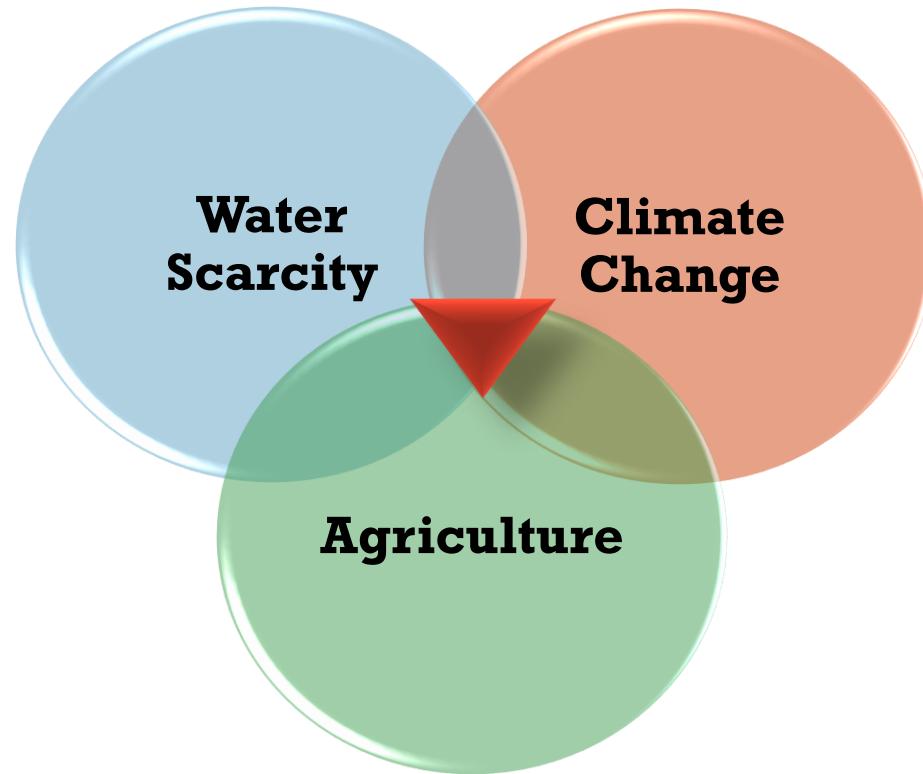


GLOBAL FRAMEWORK ON WATER SCARCITY

A photograph of a woman in a red sari crouching in a muddy river to collect water. The water is brown and rippled. In the foreground, there is a dead tree trunk with roots exposed. The background shows a cloudy sky.

Ruhiza Jean Boroto
Land & Water Division
Food and Agriculture Organization – FAO
Stockholm World Water Week, Showcase Event
27 August 2017

SCOPE OF THE GLOBAL FRAMEWORK



Water scarcity = an entry point to address agriculture adaptation in the context of climate change

PRIORITIES

- **Agenda 2030** and the Sustainable Development Goals 2, 6, 12, 13 and 15
- **Climate Change agenda in agriculture: 77% of countries include water scarcity in their NDCs**
- **Other country priorities** (drought management, water and migration, waste water, etc)



BACKGROUND

October 2016

Endorsed by the Summit of Water Ministers at the **Second World Irrigation Forum** in Chiang Mai, Thailand.



November 2016

The Global Framework on Water Scarcity was officially launched during the **COP22** in Marrakesh, Morocco.



January 2017

Endorsed by 83 Ministers of Agriculture during the 9th Berlin Agriculture Ministers' Conference at the **Global Forum for Food and Agriculture (GFFA)**, and the **G20 Agriculture Ministers' Declaration 2017** in Bonn, Germany.



1ST PARTNERS MEETING

- 19-20 APRIL 2017 -

- Over **100 participants** (14 member countries and 48 organizations):
 - **FAO member countries**(14)
 - UN agencies and UN Conventions (7)
 - Regional body (1) **African Union**
 - **International and regional financing institutions** (3)
 - Research, academic institutions and think tanks (global, regional and national) (17)
 - **Global water platforms and partnerships** (5)
 - International NGOs and civil society organizations(9)
 - **Global private sector platform and cooperatives** (2)
 - **National organizations and networks** (4)



RESULTS (GOVERNANCE)

- ✓ Over 35 Partners (from 20 different countries) +New applications being received
- ✓ Adopting a joint Rome Statement on Water Scarcity in Agriculture
- ✓ Agreeing on a common vision and mission for the Global Framework
- ✓ Defining a light structure and mechanisms of cooperation
- ✓ Developing the Terms of Reference for the GFWS in a participatory manner
- ✓ Establishing of an Interim Steering Committee (ISC)



VISION

A world whose food systems are secure and resilient to increasing water scarcity in a changing climate

MISSION

To support measurable, significant and sustainable progress on improving and adapting agricultural systems in conditions of increasing water scarcity and a changing climate, using the combined expertise and resources of the Partners



OBJECTIVES

To urgently address the following important and relevant work areas at international and country levels:

- **Advocating for political prioritisation.**
- **Cooperating on work programmes.**
- **Sharing and disseminating knowledge and experience.**
- **Developing new or improved solutions.**
- **Promoting sustainable and integrated water resources management.**
- **Building capacity of Partners and countries and other Stakeholders.**
- **Contributing to consistent monitoring systems.**



RESULTS (ACTIVITIES)

- ✓ Around 150 Existing Projects identified
- ✓ Draft Work plan composed by more than 50 Project Proposals
- ✓ Developing key objectives for the work under the Global Framework
- ✓ Identifying ways for engagement that cover the different relevant sectors that need to be involved in our efforts to tackle water scarcity in agriculture
- ✓ Agreeing on a roadmap, milestones, portfolio and resource mobilization
- ✓ Criteria for streamlining the activities of the GFWS being defined by the ISC
- ✓ A drought Management Conference: 19 June 2017



AN EXAMPLE OF A PROJECT BY PARTNERS :

Food Security in the Water-Energy-Food-Ecosystem Nexus Initiative

Partners: AU, GWP, IWMI, FAO

Targeted region: Africa

Expected impact: to improve food security in Africa through facilitating policy and technical development, transboundary cooperation and exchange of experiences.

First project developed in West Africa for 4 countries. Focus on small scale agriculture, pastoralism, integrated land management . Budget of € 3,2 million.

Objectives: (1) the integration of integrated WEFE nexus in agricultural strategies/plans, (2) the adoption of guidelines for integrated WEFE nexus management and (3) the establishment of an exchange platform

Total estimated budget for the next 3 years: € 10 millions

Potential for replication: YES, one of the main goals is to extend to all interested countries



WAY FORWARD

- ✓ Operational Support Team (Secretariat) in place, provided by FAO
- ✓ Deliverables attributable to the GFWS expected within 2 years
- ✓ Fostering collaboration between Partners
- ✓ Focus on Water Scarcity in Agriculture
- ✓ Promoting relevance to country needs (through deliverables)
- ✓ Raising advocacy and political will through events
- ✓ Showcase event at the Stockholm World Water Week
- ✓ Ownership by Partners, facilitation by FAO
- ✓ Exploring new opportunities for increasing the relevance of the GFWS



TO KNOW MORE:

✓ Webpage to inform members:

www.fao.org/land-water/overview/global-framework/en/

Flyer:

▪ www.fao.org/3/a-i5604e.pdf

Email

▪ Water-scarcity@fao.org

