

## OBSERVATOIRE DU SAHARA ET DU SAHEL SAHARA AND SAHEL OBSERVATORY

OSS is an international, intergovernmental organization with an African vocation based in Tunisia. OSS initiates & facilitates partnerships around common challenges related to shared water resources management, implementation of international agreements on desertification, biodiversity and climate change in the Sahara and Sahel region.

OSS is accredited as an Implementing Entity for the Adaptation Fund (AF) and by the Green Climate Fund (GCF).

### **OSS** Members

### 32 member states

Algeria • Belgium • Benin • Burkina Faso • Cameroon • Canada • Cape-Verde • Chad • Djibouti Egypt • Eritrea • Ethiopia • France • Gambia • Germany • Guinea-Bissau • Italy • Côte d'Ivoire • Kenya Libya • Luxembourg • Mali • Mauritania • Morocco • Niger • Nigeria • Senegal • Somalia • Sudan Switzerland • Tunisia • Uganda

### 13 member organizations

Pan-African Agency of the Great Green Wall (APGMV) • Centre d'Actions et de Réalisations Internationales (CARI) • Lake Chad Basin Commission (CBLT) • Community of Sahel-Saharan States (CEN-SAD) • Permanent Inter-State Committee for Drought Control in the Sahel (CILSS) • Regional Center for Remote Sensing of North African States (CRTEAN) • Environment Development Action (ENDA) • FAO • Intergovernmental Authority on Development (IGAD) • Réseau Sahel Désertification (ReSaD) • Arab Maghreb Union (UMA) • UNCCD • UNESCO

# OSS IN WORLD WATER WEEK - STOCKHOLM, SWEDEN AUGUST 25 - 30, 2019

26 August, 04.00 PM - 05.30 PM

INNOVATIONS IN GROUNDWATER MONITORING:
POTENTIAL OF TELEMETRY
AND REMOTE SENSING

VENUE: M6

**SPEAKERS** 

Franziska Wende, BGR

Mustapha Mimouni, Sahara and Sahel Observatory

Alice Aureli, UNESCO-IHP Thorsten Krekeler, BGR

**Oussama Ait Raoui,** Agence du Basin Hydraulique de Souss Massa

Fabian Stoffner, BGR

**ORGANISERS:** Federal Institute for Geosciences and Natural Resources, Germany - BGR

28 August 02.00 PM - 03.30 PM

WATER IN SAHEL: HUMANITARIAN NEEDS VS. LASTING CHANGES

VENUE: M3

**SPEAKERS** 

Khatim Kherraz, Sahara and Sahel Observatory

Francois Munger, Geneva Water Hub

Laura Le Floch, Secours Islamique France

Marie-Laure Vercambre, French Water Partnership

Kelly Ann Naylor, UNICEF

Julien Barbier, Solidarités International (Moderator)

**Jean Lapegue,** Action Contre la Faim (Moderator)

Mara Tignino, Geneva Water Hub (Moderator)

**Organisers:** Sahara and Sahel Observatory, French Water Partnership, Geneva Hub & Swiss Agency for Development and Cooperation

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www.oss-online.org

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## SHARING WATER, SHARING BENEFITS

### **OSS** MAIN WATER PROJECTS



**Global Monitoring Program for Environment & Security in Africa** (Algeria, Egypt, Libya, Mauritania, Morocco & Tunisia)

### **EURECCCA**

**Enhancing Resilience** of Communities to Climate **Change through Integrated Management of Water** & related resources in Uganda

ITTAS



**Northwestern Sahara** Aquifer System (Algeria, Libya & Tunisia)



Improving IWRM, Knowledge-based **Management and Governance** 

of the Niger Basin and the Iullemeden-Taoudeni/ **Tanezrouft Aquifer System** (Algeria, Benin, Burkina Faso, Cameroon, Chad, Guinea, Côte d'Ivoire, Mali, Mauritania, Niger & Nigeria)

### **CREM Maghreb Regional Cooperation in the Water** Sector (Algeria, Morocco & Tunisia)

### **FLOWERED**

**De-fluoridation** technologies for improving quality of water & agro-animal products in the East African Rift Valley (Ethiopia Kenya & Tanzania)



GICRESAIT (Closed)

Iullemeden & Taoudeni-**Tanezrouft Aquifer Systems** (Algeria, Benin, Burkina Faso, Mali, Mauritania, Niger & Nigeria)



Mapping, Assessment **Management of Transboundary** Water Resources in the IGAD Sub-Region (Djibouti, Ethiopia, Kenya, Somalia & Sudan)