# **High-Level Panel 1**



# Making the invisible visible: Groundwater, a response for resilience and sustainability

# 9:00-10:30 (GMT), Auditorium CICAD 22 March 2022, Dakar, Senegal

Facilitators: Ms Alice Aureli, (UNESCO), Ms Ulrike Kelm (UN-Water)

Chair: Mr Nabil Ben Khatra, Executive Secretary, Sahara and Sahel Observatory (OSS)

#### **High-Level Statement**

• Mr Sekou Sangare, Commissioner, Economic Community of West African States (ECOWAS)

## **Special Presentations**

- The Groundwater ECOWAS MAP. A successful example of scientific cooperation: A new tool to make groundwater visible. Mr Alexis Gutierrez, Groundwater Resources Expert, French Geological Survey (BRGM); Mr Stefan Broda, Head of Unit, Mr Matthias Heckmann, Research Staff, Federal Institute for Geosciences and Natural Resources, Germany (BGR); Ms Brighid O'Dochartaigh, Senior Hydrogeologist, British Geological Survey (BGS)
- Mapping groundwater programme (WHYMAP): The importance of isotope hydrology tools to improve groundwater visibility – focus Africa. Ms Jodie Miller, Section Head, Isotope Hydrology Section, International Atomic Energy Agency (IAEA)

#### **Statements**

- **Mr Philippe Lacoste**, Director of Sustainable Development, Ministry of Europe and Foreign Affairs, France
- Mr Carlos Manuel Rodriguez, CEO, Global Environment Facility (GEF)

### **Presentations**

- Transboundary aquifers. **Mr Neno Kukurić**, Co-coordinator UN-Water Task Force, International Groundwater Resources Assessment Centre (IGRAC).
- Transboundary aquifers cooperation the main findings of the monitoring of SDG 6 indicator 6.5.2.
  Ms Sarah Tiefenauer-Linardon, Environmental Affairs Officer, Secretariat Water Convention, United Nations Economic Commission for Europe (UNECE) and Mr Aurélien Dumont, Project Officer, Intergovernmental Hydrological Programme (UNESCO IHP).

#### **Statements**

- **H.E. Shawn Richards** Minister of Public Infrastructure and Urban Development at Government of St. Kitts and Nevis. *Groundwater in Small Islands*.
- Mr David Kreamer, President of the International Association of Hydrogeologists (IAH)

## **Experts Panel**

Moderator: Ms Alice Aureli (UNESCO)

- Ms Concepcion Marcuello Olona, Coordinator of International Water Issues, DG Water, Ministry for the Ecological Transition and the Demographic Challenge, Spain
- Ms Dominique Darmendrail, Water & Global Change Programme Director, French Geological Survey (BRGM)
- · Mr Eddy Moors, Rector, IHE Delft Institute for Water Education, the Netherlands
- Mr Abdelkader Dodo, Coordinator Water Department, Sahara and Sahel Observatory (OSS)
- Ms Maria Salvetti, Economist and Water Policy Analyst, Organisation for Economic Co-operation and Development (OECD)
- **Mr Jim Barnhart**, Assistant to the Administrator, U.S. Agency for International Development's (USAID's), Bureau for Resilience and Food Security, and Deputy Coordinator for Development for Feed the Future, USA.
- · Ms Maria Angelica Sotomayor, Practice Manager for the Heart of Africa, World Bank































































