



**BROCHURE**



## **CELEBRATING WORLD ENVIRONMENT DAY 2023**

# **IMPROVING WATER GOVERNANCE FOR A PROSPEROUS PUNJAB**

**Date: Monday, June 5, 2023**  
**Timings (PKT): 02:30 PM - 05:30 PM**  
**Venue: Faletti's Hotel, Lahore**



INTERNATIONAL WATER MANAGEMENT INSTITUTE (IWMI) PAKISTAN



**WATER RESOURCE ACCOUNTABILITY IN PAKISTAN (WRAP)  
PROGRAMME COMPONENT 1: CLIMATE RESILIENT SOLUTIONS  
FOR IMPROVING WATER GOVERNANCE (CRS-IWAG)**

## BACKGROUND



**The International Water Management Institute (IWMI) is implementing the UK Aid-funded Water Resource Accountability in Pakistan (WRAP) Programme Component 1: Climate Resilient Solutions for Improving Water Governance (CRS-IWaG) to strengthen capacities to manage water resources at federal, provincial, and district levels.**

The long-term goal of the programme is to improve water governance through climate resilient solutions by introducing Federal and Punjab-level climate-smart interventions. The programme aims to strengthen, empower, and catalyze national capacities for implementing climate-smart interventions through a transformational change process and by developing action-oriented interventions and recommendations that overcome technical and non-technical barriers to uptake and long-term sustainability. It will also generate evidence and understanding for implementing the national and Punjab climate and water policies.

WRAP Programme Component 1: CRS-IWaG has three components:

**Component 1 (Federal level):** Improving water governance in the Indus Basin to support the implementation of national policies (water and climate change).

**Component 2 (Provincial level):** Better 'use' of water within Punjab province and how it is shared around priority 'usage' areas to support the implementation of Punjab Water Act.

**Component 3 (Cross-cutting):** Dissemination of key findings through multiple forums and capacity development activities of key government institutions and the private sector to advocate for up-scaling technical interventions to support diversity and inclusion through improving water governance.



Maize harvest in Punjab



Women farmers harvesting vegetables



Use of solar energy for agricultural purposes

## ABOUT THE EVENT



IWMI Pakistan is celebrating World Environment Day 2023 by organising a capacity building workshop for media titled “Improving Water Governance for a Prosperous Punjab”. The workshop will bring together print, electronic, and digital media journalists on how better water management practices can contribute to prosperity and sustainability in Punjab province. World Environment Day is organised every year on June 5 to raise global awareness on the importance of protecting natural resources and supporting local climate action.



Through improved water governance, food security can be ensured

### OBJECTIVES

Raise awareness among the media on water governance for effective reporting.

Implementation progress of Punjab-specific interventions under WRAP Programme Component 1: CRS-IWaG.

To highlight the role of water governance in promoting prosperity and sustainable development in Punjab.

IWMI Pakistan through the WRAP Programme Component 1: CRS-IWaG is piloting various interventions in the pilot district Okara, which will help to sustainably manage water resources (surface and groundwater), and potentially scaling up to other districts of Punjab. The WRAP Programme Component 1: CRS-IWaG team will brief the media on Punjab-specific interventions.

### Punjab-specific interventions

The interventions being implemented in Punjab include:

Intervention 1: Establishing a water allocation system for the multiple sectors of Okara district

Intervention 2: Development of Groundwater Management Information System (GMIS) for the pilot district to support Water Services Regulatory Authority (WSRA)

Intervention 3: Water Accounting and productivity assessment of the pilot district for improving water governance

Intervention 4: Application of Irrigation Demand Management (IDM) to improve water productivity

Intervention 5: Capacity building and analytical support to WRC/WSRA and OFWM for various technical studies

The IWMI team will sensitize the media on the implementation of these interventions in Okara district and how these interventions can help to improve water governance in Punjab.



**A Chameleon Soil Water Sensor installed at OFWM Research Farm (Renala Khurd) under WRAP Programme Component 1: CRS-IWaG**

## Contact Us

For more information about WRAP Programme Component 1: CRS-IWaG, please contact:

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