# Downscaling Water Relevant Sustainable Development Goals to Region (Country), Basin, and Local Scale



International Water Resources Association (IWRA)

Task Force Bureau on Water & SDGs

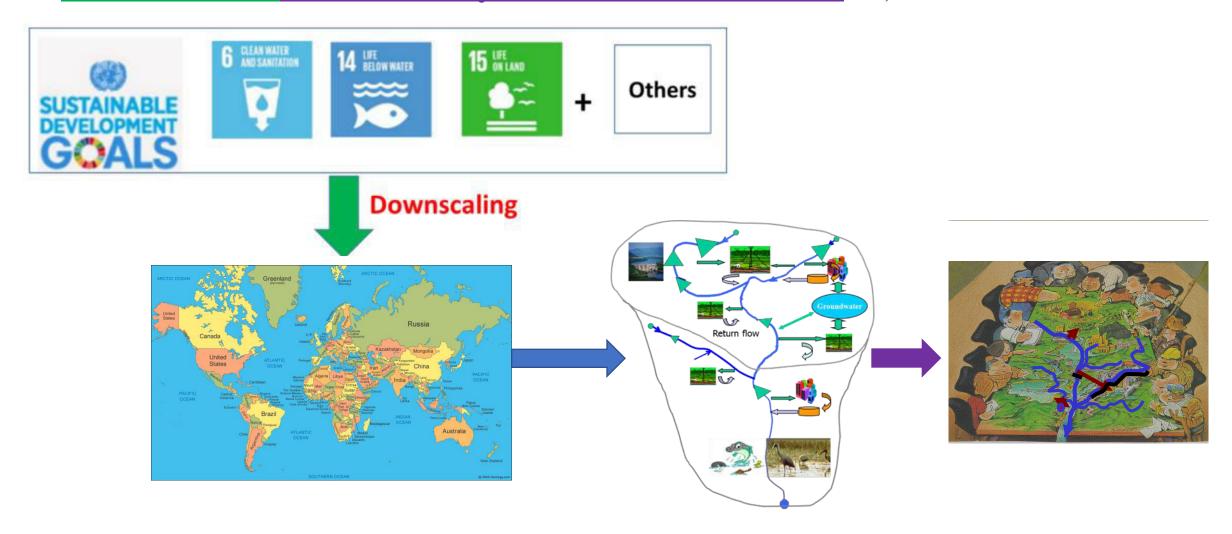
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(Essex et al., 2020, Environ. Managt.)

#### **Downscaling Water Relevant Sustainable Development Goals**

## **DWAT-SDGs** (Don't Worry About That – DWAT ©)



### **Objectives**

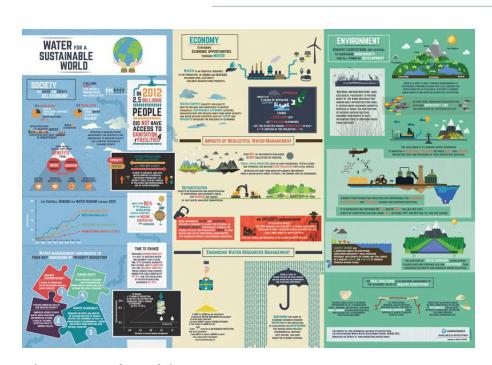
Synthesizing country experiences and raising awareness around the world

Promoting DWAT-SDGs research, education and practice

Developing local SDG water indicators via pilot basins, cities, and countries

Promoting evidence-based decision support for local water management

Developing guidelines for management practices at basin/sub-basin scales







(UN Water for Life)

#### **Outcomes**

Research advances and knowledge discovery

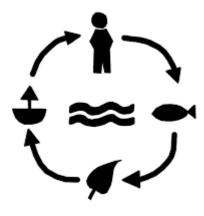
Capacity building

Institutional change

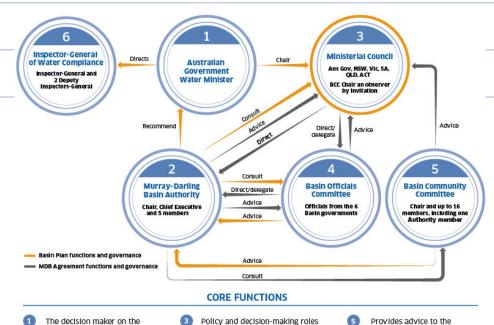
Enhanced best management practices

Environmental sustainability





(SSWM Info)



on state water shares and funding

Implements decisions consistent with

the delegations from the Ministerial

Council and advises on the Basin Plan

of joint programs as per the

Murray-Darling Agreement

Authority and Ministerial

Council on Basin

community issues

and arrangements

Provides independent

oversight of and monitors

compliance with the Basin

Plan, water resource plans and intergovernmental agreements

(Water Knowledge Richform)

(Governance of the Murray-Darling Basin)

Basin Plan and chairs

Responsible for developing, implementing, evaluating and

reviewing the Basin Plan

Manages the River Murray

system on behalf of loint

Ministerial Council

governments

## What we do

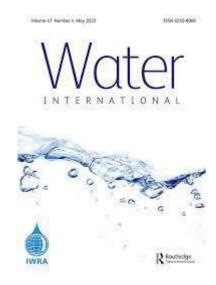
Workshops, conference sessions, and town hall meetings

Working groups – urban vs. rural, country specifics, education, etc.

Publications – case studies, technology, policy, and synthesis

Stakeholder communications





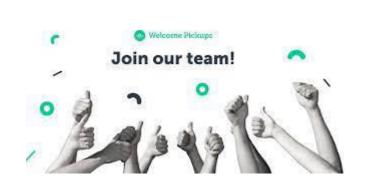


(IFPRI)

#### Who can join IWRA TF Bureau – Water & SDGS?

- Researchers, educators, professionals, stakeholders ... all welcome!

To become a member of SDGs & Water, please contact office@iwra.org or any of the TF bureau members





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