



UN WATER

INTEGRATED MONITORING INITIATIVE FOR SDG 6

2021 Progress on Integrated Water Resources Management

United Nations Environment Programme (UNEP)

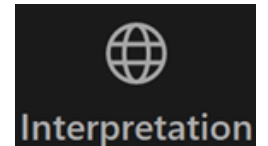
Supported by:





Housekeeping rules

- All participants will be **muted** except for the designated speakers
- If you have general comments, please use the **chat function**
- If you have questions for the panellists, please **use the Q&A function**
- We'll **try to answer as many questions as we can** during the session, but we will **follow up afterwards** on those that we can't, due to a lack of time
- If you have any **difficulty with your audio connection**, please write to "Tech Host" on the chat
- **Interpretation** is available - please click on this icon



GLOBAL IWRM PROGRESS

SDG INDICATOR 6.5.1

KEY MESSAGES

Maija Bertule

Senior technical advisor (UNEP-DHI Centre)



2020 reporting on global status of IWRM

Timeline

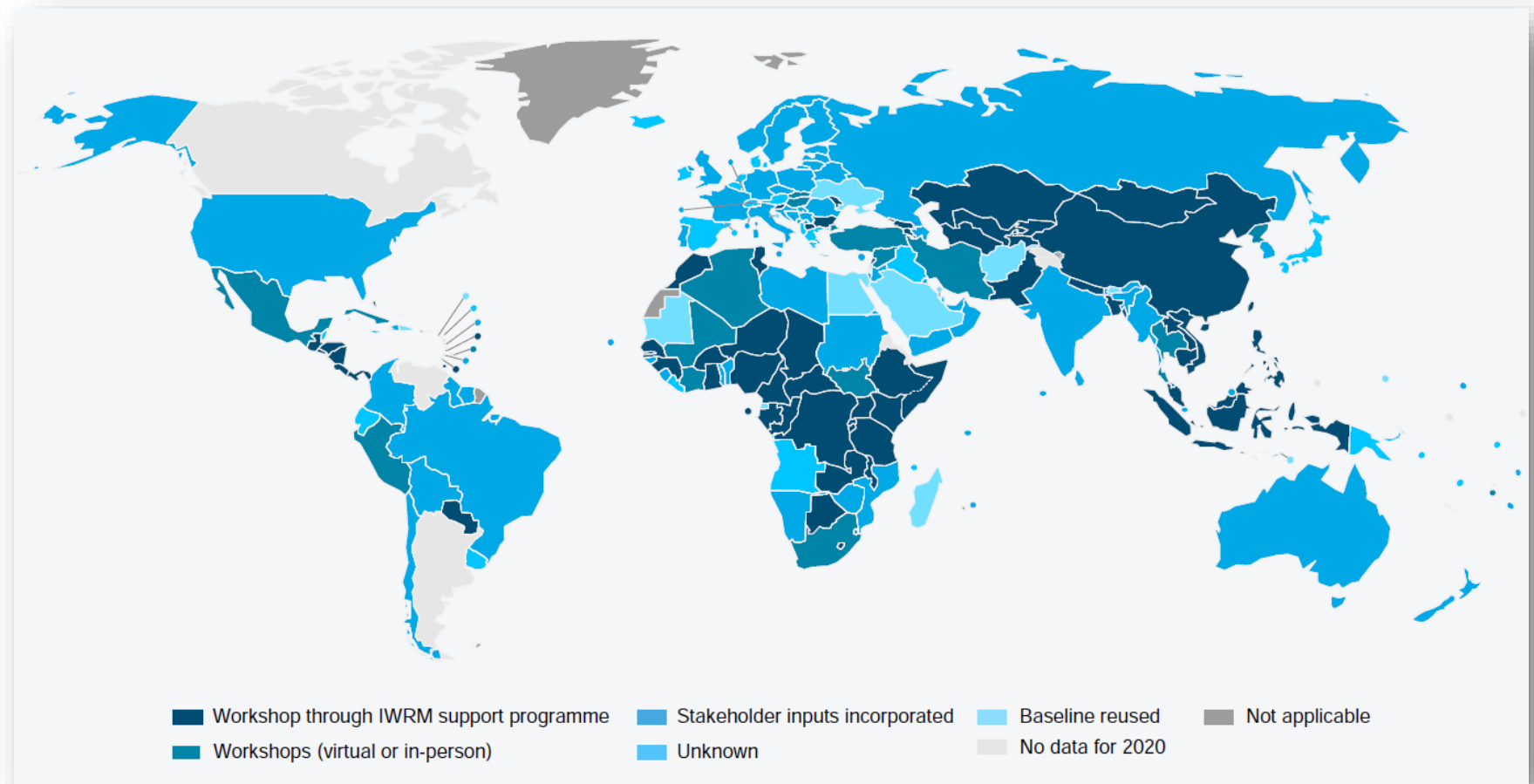
Reporting throughout 2020

Survey

33 questions on status of IWRM implementation

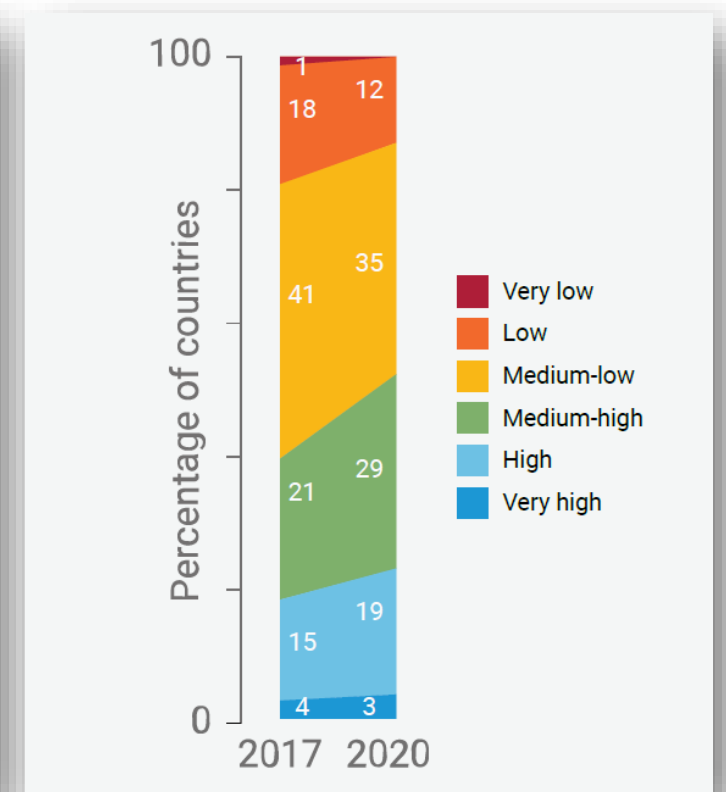
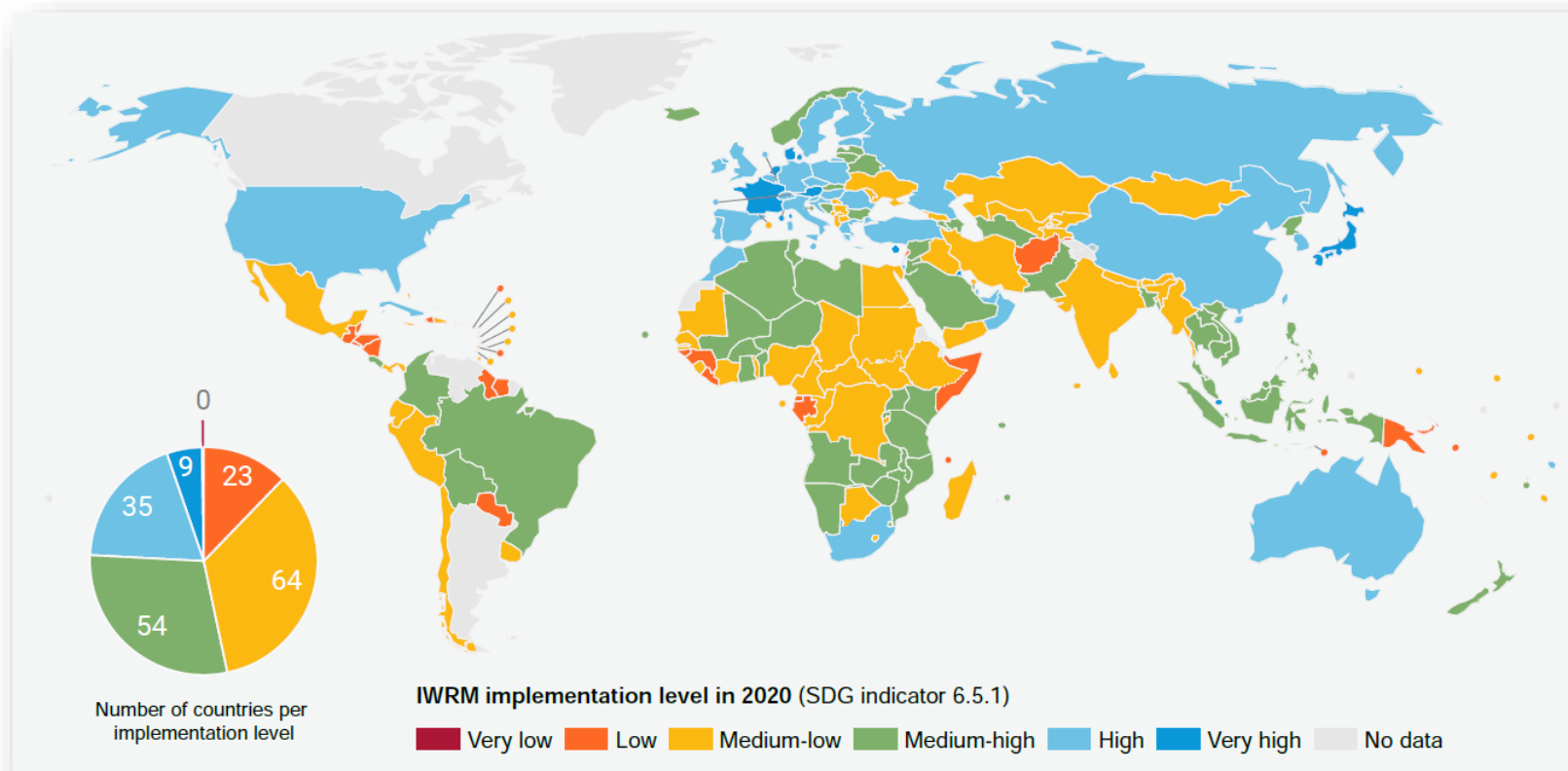
Number of reports submitted
171

Total number of datasets for analysis
186
(including 2017 baseline reports without an update)



Main findings I

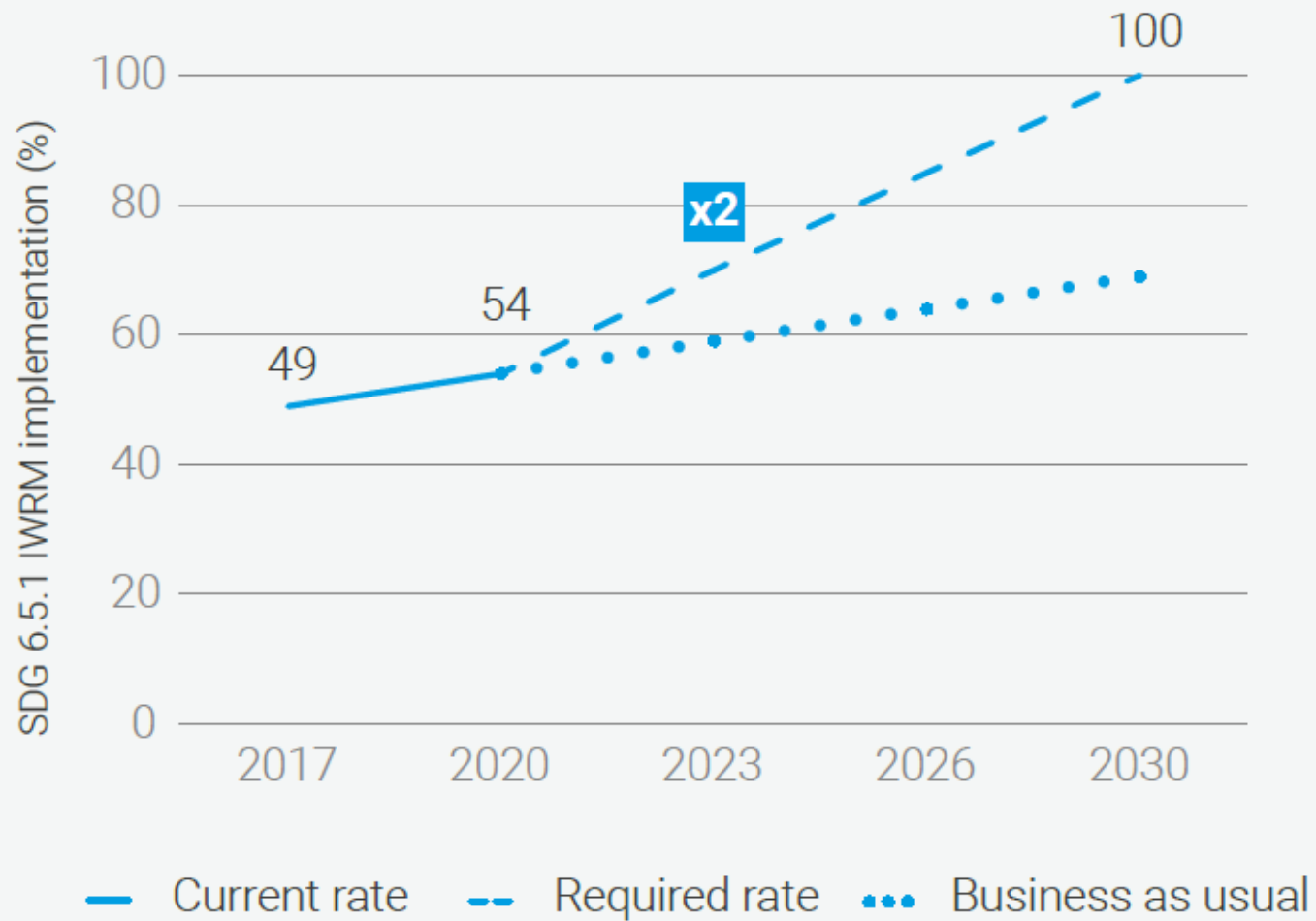
- Increase in the global average score from 49% (2017) to 54% (2020) – out of 100
- Global average changed from Medium-low to Medium-high



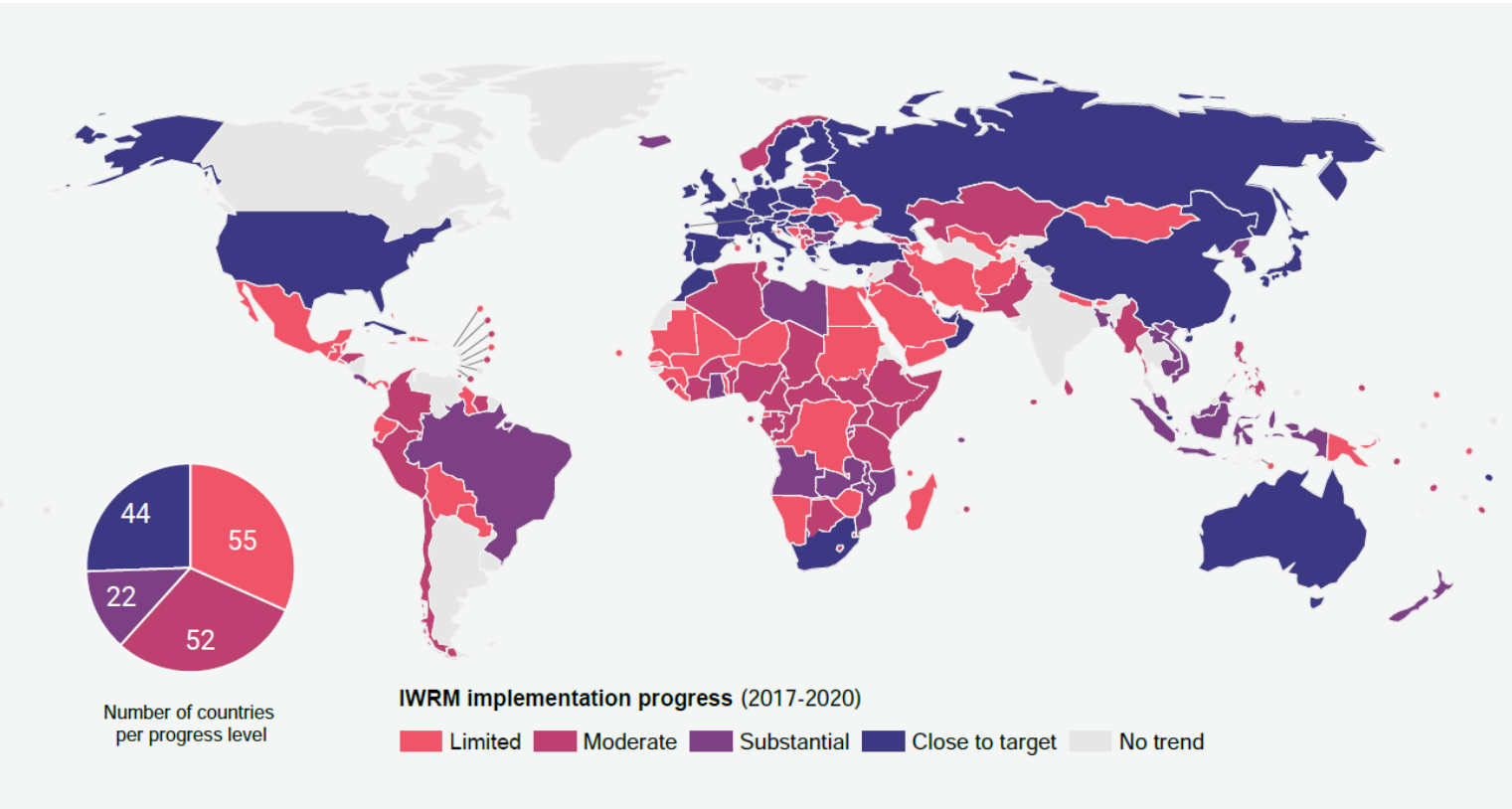
Main findings II

- Implementation levels are lowest in Latin America and the Caribbean, Oceania, Central and Southern Asia, and Sub-Saharan Africa
- Financing still the lowest scoring dimension
- The most commonly cited barriers to IWRM implementation:
 - Political will and commitment
 - Lack of coordination;
 - Insufficient financing;
 - Weak capacity;
 - Insufficient monitoring;
 - Ineffective legal frameworks;

Key messages

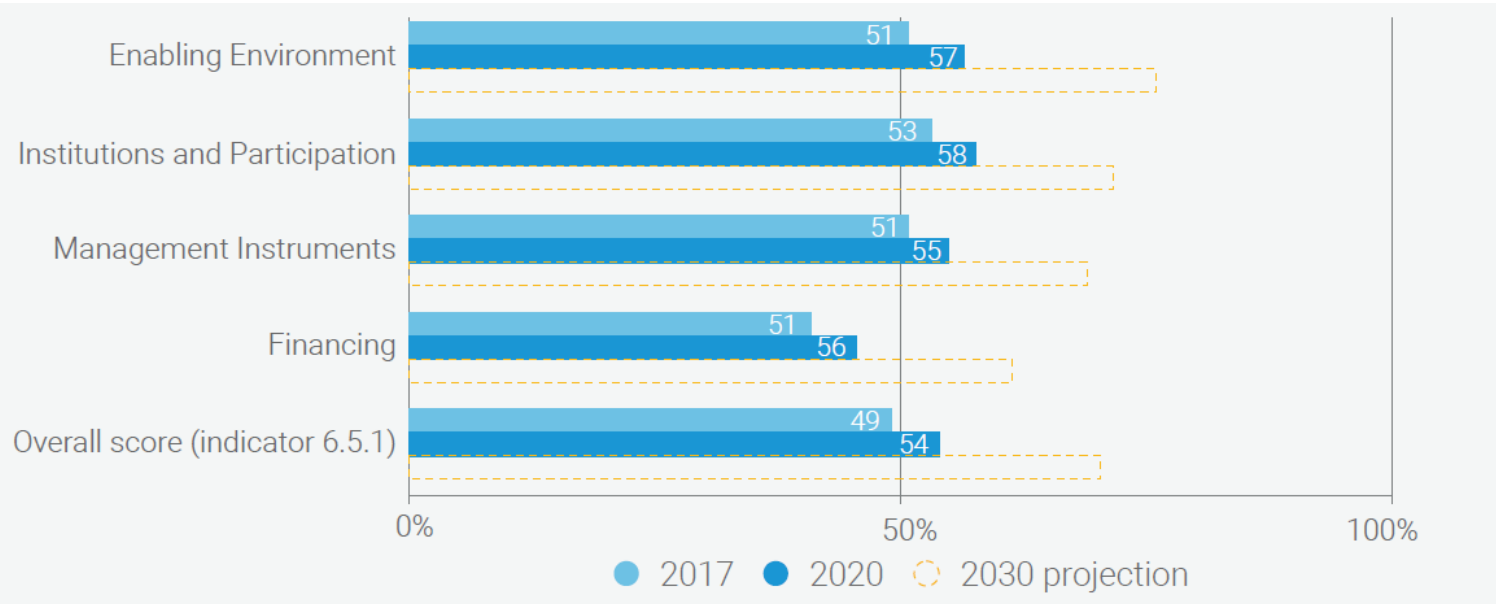


1. Globally, the rate of implementation of IWRM urgently needs to double



2. Real and rapid progress is possible

3. Business as usual is not an option



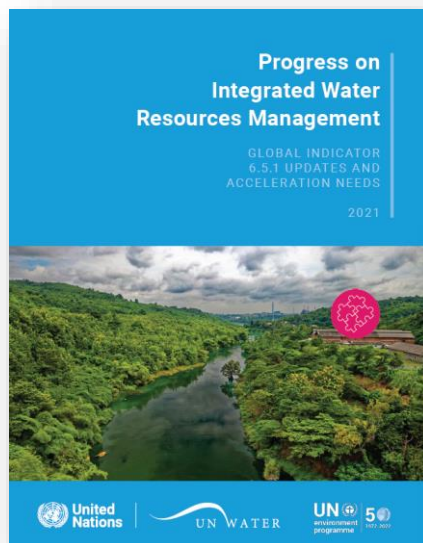
Key recommendations

	Focus Areas
Key enablers	Political will
	Action planning
Key recommendations	Coordination and alignment
	Increased / coordinated financing
	Prioritize basin / aquifer management
	Capacity development
	Inclusive participation
	Update / implement legal frameworks
	Promote transboundary coordination

TARGET 6.5



IMPLEMENT
INTEGRATED WATER
RESOURCES
MANAGEMENT



 Thank you



Towards Target 6.5

See Chapter 6

Next steps for ...

- Countries and states
- Sustainable development partners (including private sector!)
- Regional bodies and transboundary organizations
- Investment banks and donors

Countries and states

Key challenge: coordination across sectors

Strengthen the foundations	<ul style="list-style-type: none">- DEDICATED TASK FORCE- SECURE POLITICAL WILL
Engage and plan	<ul style="list-style-type: none">- MULTISECTOR / MULTISTAKEHOLDER PROCESS- SET TARGETS
Implement	<ul style="list-style-type: none">- OPERATIONALIZE & IMPLEMENT PLANS- SECURE FINANCING (early!)

Other actors

- **Sustainable development partners - including private sector:** find the synergies and engage
- **Regional bodies and transboundary organizations:** create frameworks for collaboration
- **Investment banks and donors:** scale up coordination efforts



**CEO
WATER
MANDATE**

AIP CONTINENTAL AFRICA WATER
INVESTMENT PROGRAMME



Guatemala - Management Instruments

Action 22 - Generate forecasts on water supply and availability based on risk scenarios

IWRM Dimension: Management Instruments

SDG 6.5.1 Question: 3.1a. Water availability monitoring

Level: National

Status of action: Awaiting funding

Related SDG Goal: - 6.1 Safe drinking water, - 6.4 Water efficiency

SDG 6 Acceleration Framework

5 ACCELERATORS



Record your action:

<https://www.unwater.org/sdg6-action-space/>

Thank you!

Paul Glennie, Senior Technical Advisor
Gareth James Lloyd, Deputy Chief Manager

UNEP-DHI Centre on Water and Environment
www.unepdhi.org



Global Water

SDG 6 IWRM Support Programme

2021 Progress on Integrated Water Resources Management

September 20th, 2021



SDG 6 IWRM Support Programme

Assists governments and other stakeholders in

STAGE
1

Identifying Challenges



Bring together stakeholders
to understand the status of water resources
management in the country

STAGE
2

Developing Action Plans



Define areas of opportunity
to turn them into country-led investment projects
that improve water resources management

STAGE
3

Implementing Solutions



Carry out the Action Plan
to ensure measurable progress on SDG 6.5.1 and
other SDG targets, feeding back into the
reporting process (stage 1)

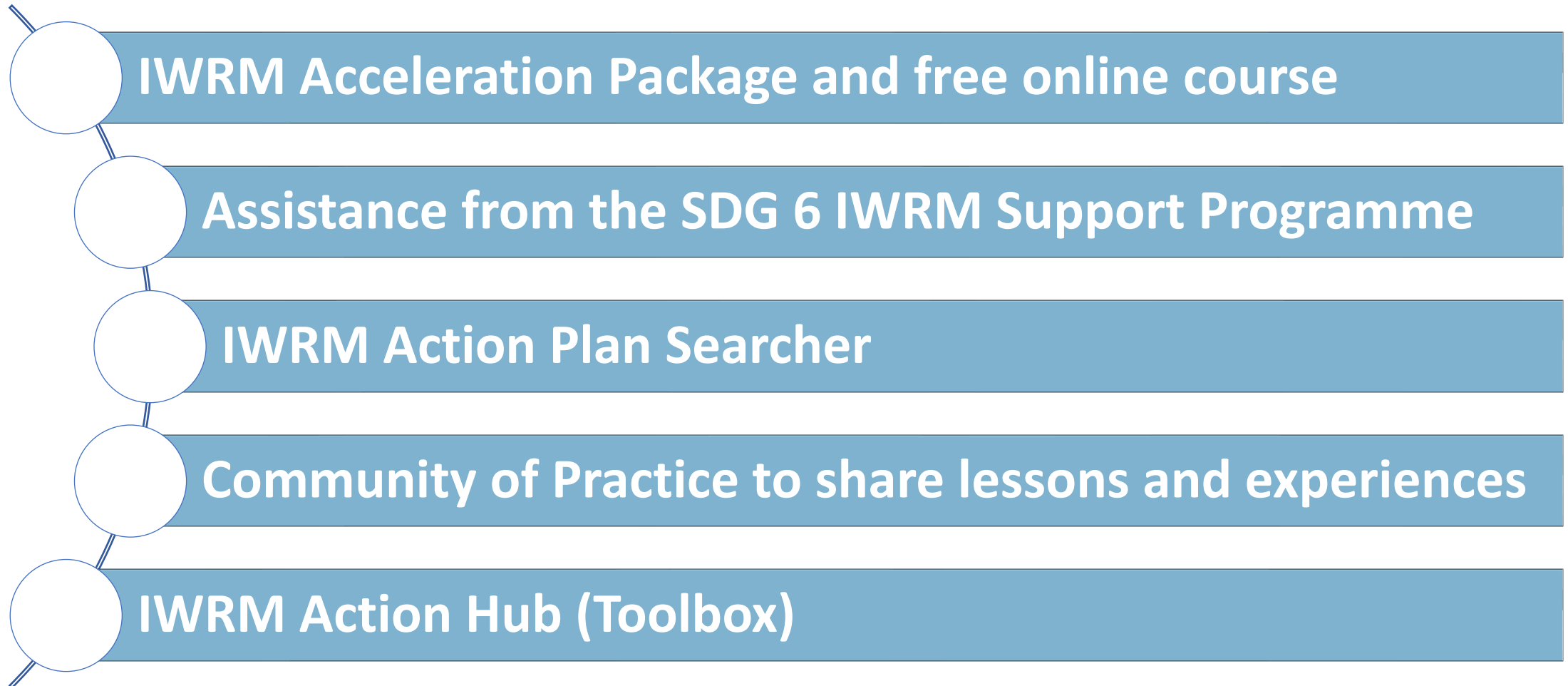


World map showing the status of the 2020-2021 school year by country. The map uses three colors to indicate the progress of the school year:

- Completed (Stage 1)
- Completed (Stage 2/3)
- Ongoing (Stage 2/3)

Created with mapchart.net

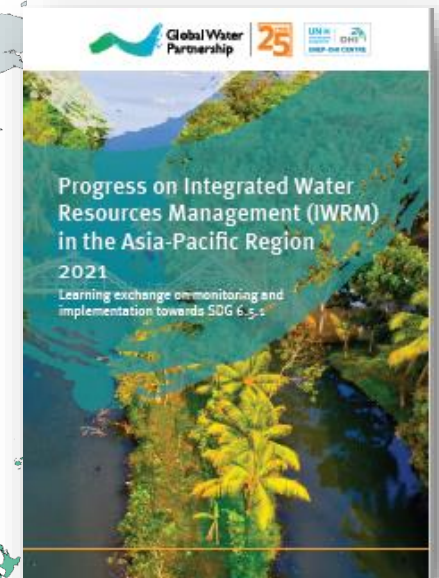
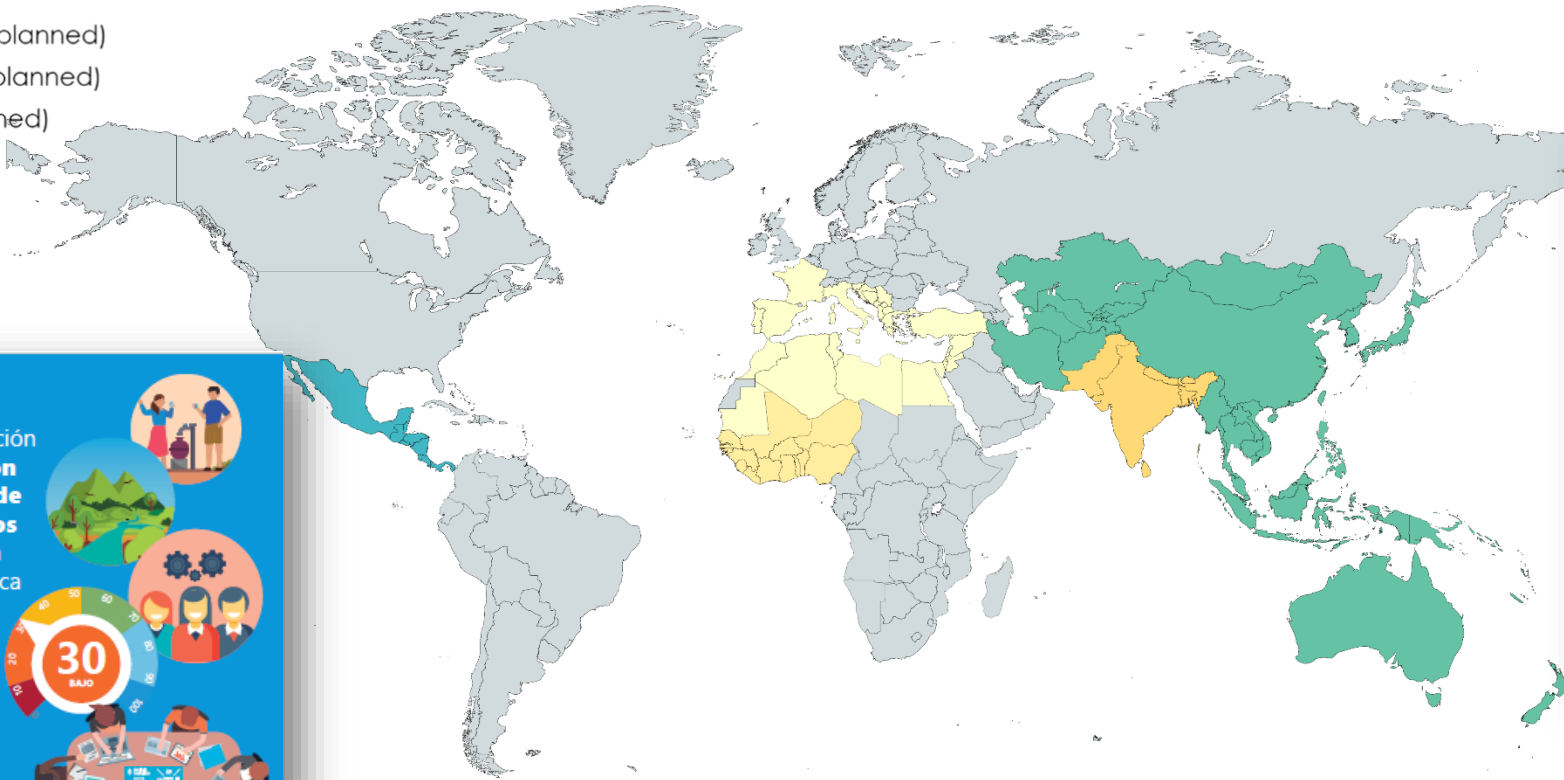
What tools are available to support countries?



See <https://www.gwp.org/en/sdg6support/> for more details

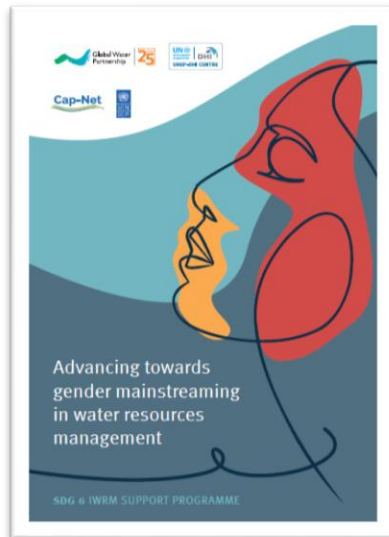
Regional reports

- Asia-Pacific
- Central America
- Mediterranean (planned)
- Western Africa (planned)
- South Asia (planned)

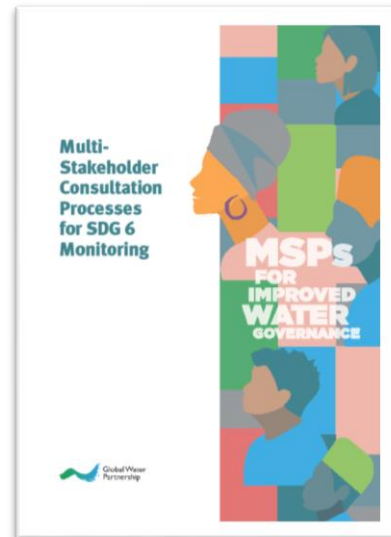


Thematic guidance

Gender in IWRM



Multi Stakeholder Processes



Financing IWRM



Data sharing in IWRM



Thank you!

Sandra Bruehlmann / Colin Herron

Water Solutions for the SDGs team

Global Water Partnership

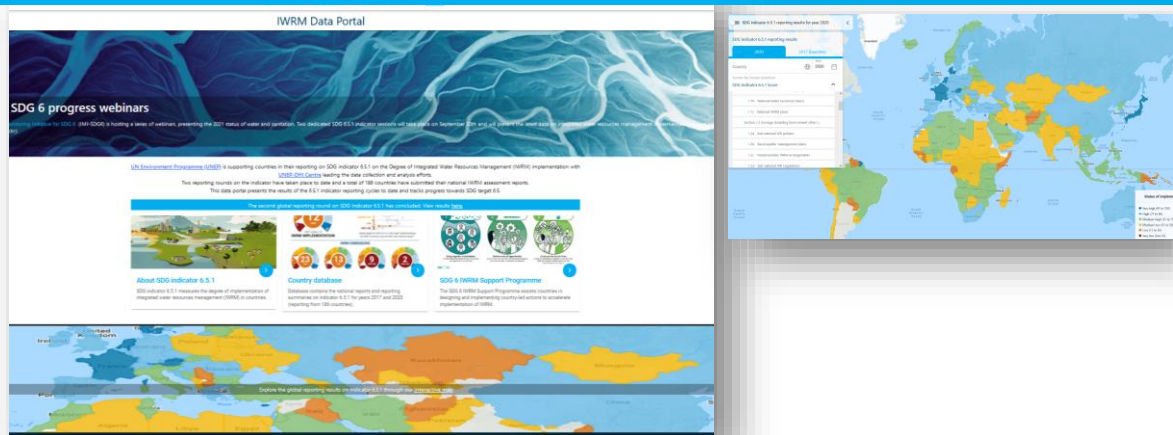
sdg6iwrmsp@gwp.org





Key resources

IWRM Data Portal

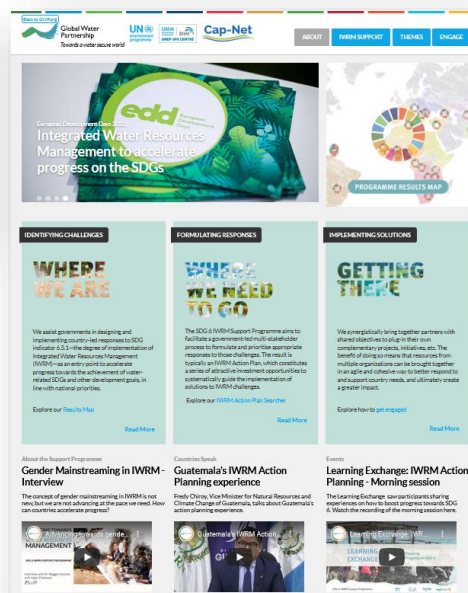


- Interactive data
- National submissions
- Reporting methodology documents
- National summaries
- Global and regional analysis reports

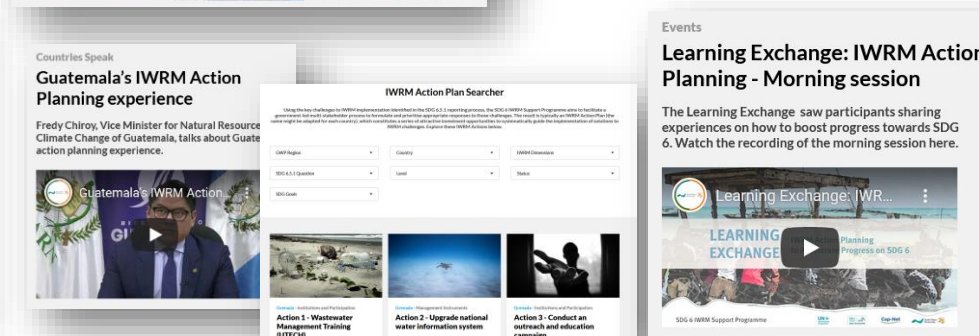


<http://iwrmdataportal.unepdhi.org/>

SDG 6 IWRM Support Programme



- Country activities and results map
- Country experience videos
- Action plan searcher
- Events
- Reports and other resources



<https://www.gwp.org/en/sdg6support/>