

Progress on transboundary water cooperation worldwide

Increase in response received and high level of engagement

129 out of 153 countries submitted reports in 2020 (108 in 2017)

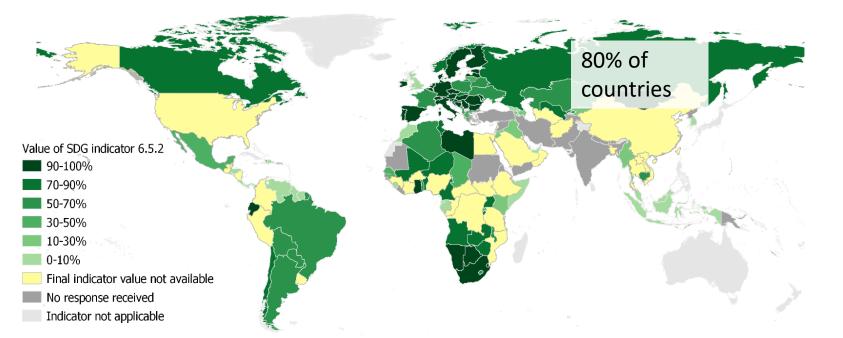
SDG indicator 6.5.2 values and responses received during the 2nd exercise

Not on track

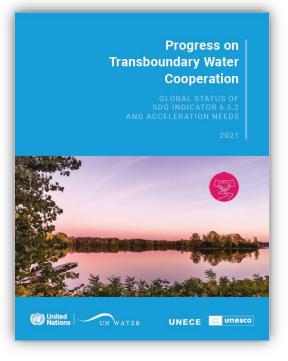
Only 24 countries report **all** transboundary surface waters and groundwaters covered by **operational arrangements**. And 32 have 90 % or more of their transboundary waters covered.

Progress must be **accelerated** to ensure that all transboundary basins are covered by operational

arrangements by 2030











A legal and institutional framework for transboundary water cooperation supporting countries to develop agreements and sustainably manage their shared water resources in the current climate change context.



A unique platform to discuss progress of transboundary water cooperation worldwide under the umbrella of the United Nations;



Currently **52 Parties** from all regions and opened to all countries, with **more than 130 countries** exchanging experiences and knowledge to prompt progress in cooperation.





The Water Convention

UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE COMMISSION ÉCONOMIQUE DES NATIONS UNIES POUR L'EUROPE EBPOTIEЙCKAЯ ЭКОНОМИЧЕСКАЯ КОМИССИЯ ОРГАНИЗАЦИИ ОБЪЕДИНЕННЫХ НАЦИЙ

Convention on the Protection and Use of Transboundary Watercourses and International Lakes

as amended, along with decision VI/3 clarifying the accession proced

Convention sur la protection et l'utilisation des cours d'eau transfrontières et des lacs internationaux

telle qu'amendée, ainsi que la décision VI/3 clarifiant la procédure d'adhésion

Конвенция по охране и использованию трансграничных водотоков и международных озер

с поправками и решением VI/3, разъясняющим процедуру присоединения



Water Convention Key Principles

Principle of **prevention of transboundary impact**

Principle of equitable and reasonable utilization

Principle of **cooperation**

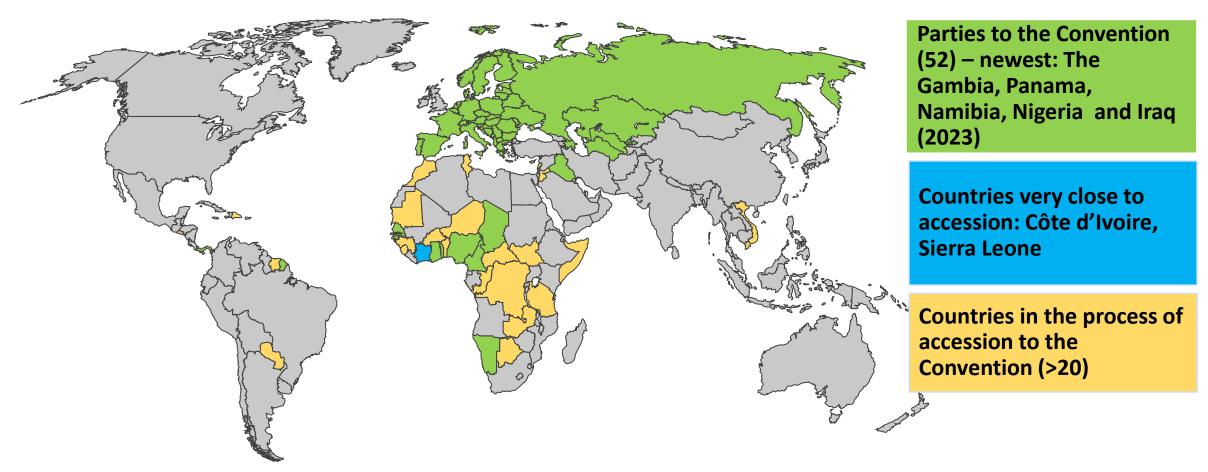
Main objective



Foster
cooperation over
transboundary
waters in order to
ensure that they
are sustainably
and equitably
managed



Globalization of the Water Convention



Globalization guided by the **Strategy for the implementation of the**Water Convention at global level

OVERALL OBJECTIVE

Transboundary waters worldwide are managed in cooperation between riparian countries in accordance with the Water Convention, promoting sustainable development, peace and security

Water Convention Programme of Work 2022-2024

OUTCOME 1

Countries understand the Convention, accede to it. develop agreements and establish joint bodies

OUTCOME 4

Transboundary water cooperation is sustainably financed



Financing Programme Area 5

Facilitating financing of transboundary water cooperation



Reporting Programme

Partnership & knowledge

Area 7

Programme

management

Partnerships, communication and knowledge

Area 6 Reporting on Sustainable Development Goal indicator 6.5.2 and under the Convention

Awareness &

accession Programme

Area 1 icreasing awareness of and accession to the Convention and application of its nciples drawing on the penefits of cooperation

OUTCOME 2

Transboundary water resources in transboundary basins are monitored and assessed, and information is shared among riparian countries

OUTCOME 3

Integrated water resources management is implemented at all levels in

a changing climate

Climate change adaptation

Programme Area 4 Adapting to climate change in transboundary basins



Monitoring & assessment

Programme Area 2

Supporting monitoring. assessment and information sharing in transboundary basins



Integrated & intersectoral approach

Programme

Area 3 Promoting an integrated and intersectoral

approach to water management at all levels



OUTCOME 5

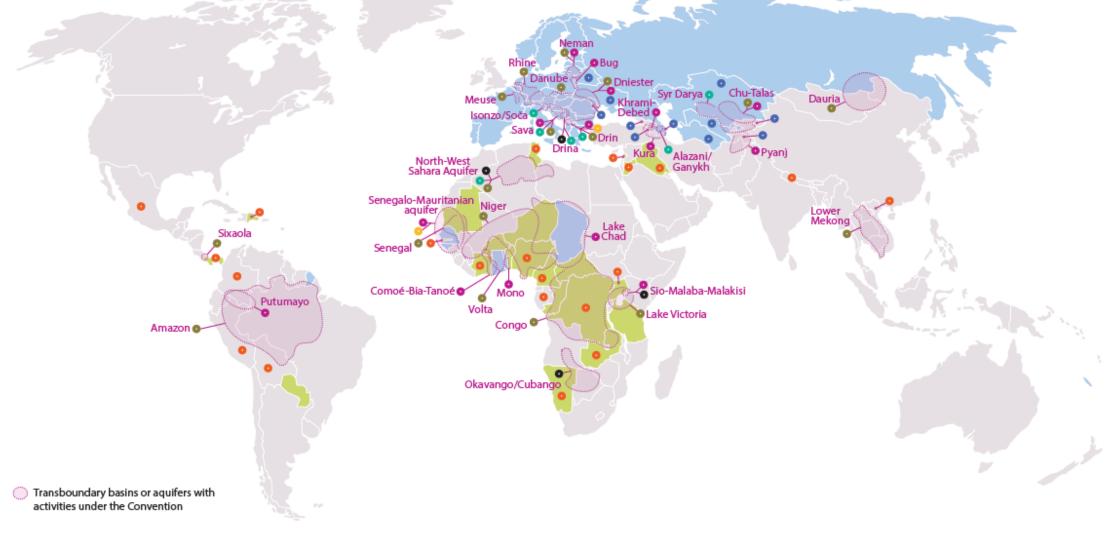
Transboundary water

cooperation is monitored

and partners are mobilized

to support it

Water Convention activities 2015-2022



Areas of work

- Support the development of agreements and the establishment of joint bodies
- Identify, assess and communicate the benefits of transboundary water cooperation
- Assess and promote the water-food-energy-ecosystems nexus in transboundary basins
- Adapt to climate change in transboundary basins
- Increase knowledge of and accession to the Water Convention
- Monitor, assess and share information in transboundary basins
- National Policy Dialogues on IWRM under the European Union Water Initiative

Country Status

- Parties to the Water Convention
- Countries in the process of accession

Workstream on facilitating the funding and financing of transboundary water cooperation and basin development Overview of the key milestones

- Strengthening partnership with IFIs and partners
- WWW 2019 joint session
- Workshop with iw:learn in Botswana

2020

Development of the publication of funding and financing transboundary water cooperation and basin dvpt

2023

 High-level workshop on financing transboundary basins development at MOP 8

2018

P New programme area on facilitating the financing of transboundary water cooperation adopted at MOP 8

2019

 First virtual global workshop on funding and financing transboundary water cooperation and basin development (16-17 December 2020)

2021

- Summary version of the publication for the UN-Water conference
- Second global workshop on funding and financing transboundary water cooperation

High-level event on financing TWC and basin development at the Water Convention MOP 8 (October 2018)

 First event organized in Astana (KZK) to initiate the discussion on the issue of financing organized with CH, NL, GEF, World Bank, ADB and EIB;

100 participants from all over the world;

 Regional and thematic roundtables to discuss current needs to enhance transboundary basin development and existing sources of financing for these needs;

• <u>Outcome</u>: A Co-chair summary recognizing the urgent need to create enabling conditions for investments in shared basins.

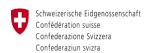


Follow up with partners at the 2019 Stockholm World Water Week ..



First Virtual Global workshop on financing TWC and basin development (December 2020)

- → 200 participants
- → First global workshop to discuss experiences from a number of basins and countries worldwide in:
- Identifying their funding needs for transboundary water cooperation and basin development;
- Mobilizing funding sources (public, private) for it looking at their characteristics/requirements.
- → Result of close partnership with :



Swiss Agency for Development and Cooperation SDC



Ministry of Infrastructure and Water Management









Main Outcomes

- -Mobilization of resources for transboundary water cooperation at national level is **challenging** and even more nowadays;
- -There are emerging opportunities for RBOs to combine traditional funding with innovative funding
- -Still a lot to be done to unlock and inspire private sector investment into shared basins and water related projects-e.g. further set the legal environment and other enabling conditions for their involvement; increase companies and investors' understanding of transboundary issues and integrate transboundary water information into risk assessment tools.























→ Outcomes of the workshop were used as a basis to develop a publication dedicated to the issue of funding and financing transboundary water cooperation and basin development!

Publication on funding and financing transboundary water cooperation and basin development

UNECE

Funding and Financing of Transboundary Water Cooperation and Basin Development





Long version (2021)



Summary version (2023)

- → Describes financial needs the establishment and operation of joint bodies and for the elaboration and implementation of basin management and development projects.
- → Provides a **comprehensive overview of the** sources of funding and financing available to support transboundary water cooperation and activities related to the management development of shared basins.

UNECE

How to Accelerate the Funding and Financing of Transboundary Water Cooperation and Basin Development?

Opportunities and Challenges





Financial needs related with transboundary water cooperation, management and development can be differentiated between Core Costs and Programme Costs:

CORE COSTS



Costs of meetings of the RBO's governing bodies, such as ministerial meetings, technical meetings (including preparation, documentation, etc.).



Staff costs of the secretariat: both permanent and temporary staff as well as consultants who are not part of specific river basin management and development projects.



Costs of buildings, offices, office equipment, cars and other items required for the physical functioning of the RBO (mainly its secretariat).



Costs of communication and information dissemination (to member states as well as basin stakeholders).

PROGRAMME COSTS



River basin monitoring (water quantity, water quality, ecological health, fisheries, socioeconomic factors, etc.), the required equipment, information technology (IT) systems, river basin management software, etc.



Preparation of strategic plans and related documents (on shared visions, basin management plans, etc.) and processes (stakeholder consultations, etc.).



Implementation of strategic plans and the specific activities defined in them (including monitoring their implementation).



Development and implementation of infrastructure projects, especially in the context of basin management and investment plans.



Management and maintenance of infrastructure projects (if owned and managed by the joint body or any other international entity of the basin states).



The publication explores **different types of financial sources** to mobilize for these costs:

- **Public funding and financing mechanisms** such direct members states contributions, regional taxes, sale of data and services, loans, grants, technical assistance;
- Private funding and financing such as debt, equity (through ppp), blended and innovative finance



- → 20 concrete case studies taken from transboundary basins worldwide in Africa, Asia, Europe and Latin America
- → Mapping between existing needs and financial sources analyzed, listing related opportunities and challenges

Key takeaway messages from the publications



Highlighting the benefits of transboundary water cooperation and basin development and building a strong legal and institutional framework are the crucial steps for states and joint bodies with shared basins to mobilize financial resources.



Despite some challenges, domestic budgetary resources from riparian states is and should be the primary financial source to support joint bodies and basin activities.



Other public financing and funding resources offer opportunities for diversifying financial sources for riparian states and joint bodies.



Private funding and financing offer potential opportunities to cover transboundary basin infrastructures development costs.

Programme of the Global Workshop in a nutshell:

Main objective:

→ Support countries and River basins Organizations (RBOs) in **further mobilizing funding and financing resources for transboundary water cooperation and basin development worldwide** by unpacking challenges, learning from successful financial strategies and allowing live exchanges between water and finance communities.

Tuesday 5 December 2023

- → Discuss funding needs for cooperation processes and institutions; and water management projects and activities at basin level (session1)
- → Discuss how can countries and RBOs mobilize domestic and international public funding and financial resources for these needs (sessions 2 & 3)
- →Interactive exchange between countries/RBOs and international development finance actors and country and RBO representatives during marketplaces (AfDB; World Bank; Asian Development Bank; EIB -online; GEF, European Commission)

Wednesday 6 December 2023

- → Discuss the different categories of private finance actors that could play a role in supporting sustainable transboundary water management and cooperation processes (Session 4)
- → Discuss challenges to be addressed to further mobilize private capital (Session 4)
- → Discuss emerging private financing and funding instruments to be mobilized for water resources management projects (Panel discussion Session 4)
- → Interactive exchange between countries/RBOs and private finance actors or stakeholders working with the private finance sector during marketplaces (SEB/UNCDF, Finance earth; OMVG; OECD -online)

This evening 6.30 p.m. - 8.30 p.m. (CET)

Reception at Le Vieux Bois hosted by Switzerland







(for all in-person participants)