

# AGENDA 9th Roundtable on Financing Water 7-9 February 2023 Geneva

For further information on the Roundtable, please visit our <u>website</u> or contact: <u>Aude Farnault</u> (OECD) and/or Federico Properzi (UN-Water)

The opening, sessions 1-6 and closing will be in hybrid format. Side events will be on-site.

#### Welcome coffee - 7 February, 9.30 - 10.00

#### **Opening session**

Financing water is increasingly recognised as an issue at the heart of sustainable development. The <u>SDG 6 Global Acceleration Framework</u> recognises that funding gaps impede progress in countries and that improved targeting, better utilisation of existing resources and mobilisation of additional domestic and international funding are required to catalyse efficient service delivery and implementation.

The <u>UN 2023 Water Conference</u> in March will build momentum to address the financing gap for water security. As the world comes together to focus on solving the water crisis, finance will have an essential role in translating the political ambition of the Conference into action on the ground. A main outcome of the Conference will be the Water Action Agenda, which will include transformative commitments across sectors and actors. In this context, the Roundtable on Financing Water – co-convened with UN-Water - will bring together the financing community and the water community to further develop and populate a transformative Water Action Agenda from a finance perspective.

The Roundtable meeting will also be an opportunity to interact with the Global Commission on the Economics of water (for more information on the Global Commission, please visit: <a href="https://www.oecd.org/fr/sites/oecdwater/global-commission-water-economics.htm">https://www.oecd.org/fr/sites/oecdwater/global-commission-water-economics.htm</a>). The Global Commission ambitions to shift the conceptual framework on the economics of water and test new grounds for policy, business approaches and global collaboration to tackle the combined crisis of water, sustainability, and food and energy security.

The opening session will position the Roundtable meeting into the overall context of the UN 2023 Water Conference and set expectations for the Roundtable meeting.

Agenda: 7 February, 10:00 to 10:30

Time	Moderator: Xavier Leflaive, Water Team Leader, OECD Environment Directorate
10:00 – 10:30	<b>Gilbert F. Houngbo</b> , Chair of UN-Water and Director-General of ILO: <i>The context of the Water Action Agenda and the UN 2023 Water Conference</i>
	<b>Kitty van der Heijden</b> , Vice Minister of International Cooperation, Ministry of Foreign Affairs, The Netherlands: <i>Financing water – A Dutch perspective [recorded video message]</i>
	<b>Sulton Rahimzoda</b> , Special Envoy of the President of the Republic of Tajikistan for Water and Climate: <i>Towards the UN 2023 Water Conference</i>
	Loïc Fauchon, WWC President: Political Perspectives on Financing Water: Towards 10th World Water Forum in Bali 2024 [recorded video message]















#### Session 1. The hydrological cycle as a global common good. What does this mean for finance?

The Global Commission on the Economics of Water argues that the hydrological cycle should be considered a global common good. This claim builds on a characterisation of green water as a foundational feature of the hydrological cycle. Green water includes moisture in the soil, and vapour in the air. While it is ignored by mainstream water economics and water management, green water determines livelihood, agriculture yields and carbon capture in soils and vegetation. New monitoring and modelling document how green water travels within and across world regions, defining precipitation-sheds and rain patterns. Data is now able to show the effect of economic and social dynamics on green water, which has led to a re-evaluation of our societies' environmental impacts on the freshwater cycle. This new information has shown that communities and economies have moved away from a safe operating space and have already breached the planetary boundary for freshwater.

Session 1 will set the scene. It will first characterise the hydrological cycle as a global common good and sketch how relevant this characterisation is to understand and address financing needs and capacities. It will then share the latest updates on financing needs and capacities for water-related investment, as defined in the Sustainable Development Goals. Representatives of youth and of a global environmental NGO will share their perspectives.

Agenda: 7 February, 10:30 to 12:30

Time	Moderator: Naoko Ishii, Executive Vice President and Director, Center for Global Commons, University of Tokyo
10:30 – 11:15	Johan Rockström, Director of the Potsdam Institute for Climate Impact Research (PIK) [recorded video message] and Lauren Seaby Andersen, Senior Scientist, PIK
	Bruce Gordon, Unit Head of Water, Sanitation, Hygiene and Health, WHO
	Christine Colvin, Water Policy Lead, WWF
	Maitreyi Koduganti, President, Water Youth Network (WYN)
11:15 – 12:15	Thematic discussion
12:15 – 12:30	Wrap up –What's in it for the Water Action Agenda?















#### Session 2. How to define development, in relation to the planetary boundary on freshwater

Water can drive sustainable development. Failure to factor water in development strategies can hinder development opportunities and create future liabilities. Urban development, energy supply, extension of irrigated land tend to take water availability for granted. They often fail to consider exposure and vulnerability to water risks. Moreover, exposure and vulnerability to water risks (risks of too little, too much or too polluted water) trigger additional investment to mitigate these risks, diverting public finance.

What alternative pathways for development would be aligned with the ambition to restore a safe operating space for our communities and economies?

Tools for economic analysis (e.g., cost-benefit analyses, environmental impact assessments, due diligence, modelling) fall short of reflecting the multiple values of water, the additional value of resilience - in particular in the face of uncertainties about future water availability and demand, and exposure and vulnerability to water risks. A systematic under-valuing of the benefits that water provides for the economy, society and nature has led to limited financing opportunities for water.

Session 2 will listen to alternative voices, who can illustrate how to position water as an organising principle for (sustainable) development.

Agenda: 7 February, 14:00 to 16:00

Time	Moderator: Mamphela Ramphele, Co-President of the Club of Rome, South Africa
14:00 – 14:45	Sandra Xinico Batz, indigenous activist and anthropologist from Guatemala
	<b>Vijay Kumar</b> , Government advisor for the Andhra Pradesh Community Managed Natural Farming Movement <i>[online]</i>
	James Dalton, Head of Water and Land Management, IUCN
	Amgad Elmahdi, Water Sector Senior Specialist, Green Climate Fund [online]
	Rachael McDonnell, Deputy Director General - Research for Development at International Water Management Institute (IWMI)
14:45 – 15:45	Thematic discussion
15:45 – 16:00	Wrap up – What's in it for the Water Action Agenda?

Coffee - 7 February, 16.00 to 16.30















#### Side event 1 – Finance Water Action Pathway

8 February, 09:00 to 10:00 – By invitation only (small room)

Welcome coffee – 8 February, 10.00 – 10.30

#### Session 3 – Equity in financing water: Enhancing access to finance for water

More than 50% of the projected financing needs to achieve SDG 6 ought to be spent on the population with the bottom 40% of income. In October 2022, interventions at the UN PGA Stakeholder Consultation confirmed that finance tends to overlook critical areas and to fail to reach those in greatest need, furthering inequalities.

There is a concern that several financing mechanisms exacerbate inequalities and unfair exposure and vulnerability to water risks:

- Prevailing financing models arguably favour large infrastructure investment (e.g., wastewater treatment facilities, desalination plants, large reservoirs); at the same time, rural sanitation and nature-based solutions lack access to finance.
- Water-related official development assistance sometimes fails to reach the countries most in need.
- While financial innovation abounds for water-related investments see multiple arrangements to blend public and private finance – they fail to be deployed in low-income countries at scale.
- Where they exist, public subsidies can be mistargeted and benefit those who do not need them the most.

This session will explore options to redress these inequalities, increasing access to credit to poor households (targeting women living in poverty in priority), marginalised communities, and local authorities.

Agenda: 8 February, 10:30 to 12:30

Time	Moderator: Catarina de Albuquerque, CEO Sanitation & Water for All
10:30 – 11:40	Yvonne Aki-Sawyerr, Mayor of the City of Freetown, Sierra Leone [online] Sinegugu Zukulu, leader of the people of Amadiba in the Eastern Cape of South Africa Siddharth Durgavanshi, Global Lead Financial Institution Partnership, Water.org Rukan Manaz, Programme Specialist, UNCDF Guy Hutton, Senior Economist and Financing Specialist Working in WASH
11.40 – 12.25	Thematic discussion
12.25 – 12.30	Wrap up – What's in it for the Water Action Agenda













#### **Keynote**

Agenda: 8 February, 14:00 to 14:30

Time	Moderator: Usha Rao-Monari, Under-Secretary-General and Associate Administrator of the United Nations Development Programme
14.00 – 14:30	<b>Ngozi Okonjo-lweala</b> , Director-General of the WTO, co-Chair of the Global Commission on the Economics of water
	<b>Mariana Mazzucato</b> , founding director of the UCL Institute for Innovation and Public Purpose, co-Chair of the Global Commission on the Economics of water <i>[online]</i>

#### Session 4 – Changing finance for water: the role of development finance

Supporting water as an organising principle of sustainable development can help development finance institutions deliver on their development mandate. In addition to financing investment, development finance can promote an enabling environment that directs finance towards investments that contribute to water security and sustainable development. It can be a lever to crowd in domestic commercial finance. How much does this ambition resonate with equity issues raised in Session 3?

In recent G20 Meetings and Climate COP, questions were raised about whether the global architecture for development finance was fit for purpose. Session 4 will revisit this question with a water lens.

#### Agenda: 8 February, 14:30 to 16:00

Time	Moderator: Usha Rao-Monari, Under-Secretary-General and Associate Administrator of the United Nations Development Programme
14.30 – 15.15	<b>Amadou Hott</b> , former Minister of Economy of Senegal, AfDB special envoy for the Alliance for Green Infrastructure in Africa
	Lionel Goujon, AFD, Head of Water / Member of the Water Finance Coalition
	Sudipto Sarkar, World Bank, Lead Water Specialist
	Marco Beros, EIB, Senior Expert
15.15 – 15.45	Thematic discussion
15.45 – 16.00	Wrap up – What's in it for the Water Action Agenda















**Coffee** – 8 February, 16.00 to 16.30

Side event 2 - Disclosure

Organised by CDP

8 February, 16.30 to 17.30 - Open to all participants

Side event 3 – Rethinking collective action and investment planning for a water secure world

Organised by Jehanne Fabre and Monica Altamirano

8 February, 16.30 to 17.30 – By invitation only (small room)

Side event 4 – Mainstreaming nature-based solutions in the financing of water projects

Organised by the European Investment Bank (EIB)

9 February, 09:00 to 10:00 - Open to all participants

Welcome coffee

9 February, 10.00 - 10.30















#### Session 5 – Changing finance for water: driving the behaviour of corporates and financiers

According to the IPCC1, 99% of financing is going towards unsustainable economic activities, which exacerbate climate risks, including water risks. How can the 99% of financial flows that contribute to exposure and vulnerability to water risks be redirected, so they actually mitigate climate change, support adaptation, and restore hydrological cycles?

Significant progress is being made in relation to corporates, building on voluntary initiatives. The CEO Water Mandate is firming up commitments to redirect corporate investments, so that they benefit water resources and basins. Disclosure of how corporates affect water resources now and in the future can trigger reallocation of capital towards firms and projects that do not significantly harm water resources and ecosystems.

Moving beyond corporates, pioneer analyses and anecdotal evidence suggest that water risks are not fully captured by financial institutions and when they are, these risks are not fully priced. This emerges as an issue for financial regulators, if they want to deliver on their mandate (financial stability).

This session will take a deep dive in the challenge of double materiality<sup>2</sup> of water risks:

- Inside out What are the impacts of investors and corporates on water resources? How can better knowledge of these impacts – through disclosure - contribute to finance water security?
- Outside in What are the impacts of water risks on financial institutions? How are they projected to evolve over time? How could water-related financial risks be better assessed and taken into account in financial decisions?

Agenda: 9 February, 10:30 to 12:30

Time	Moderator: Mathilde Mesnard, Deputy Director, OECD Environment Directorate
10.30 – 11.30	Cate Lamb, Global Director, Water Security, CDP Cheryl Hicks, Senior Advisor, CEO Water Mandate Mike Brown, Senior Advisor, Climate Bonds Initiative (CBI) David-Jan Jansen, Senior Economist, De Nederlandsche Bank (DNB) [online]
11.30 – 12.15	Thematic discussion
12.15 – 12.30	Wrap up – What's in it for the Water Action Agenda?

<sup>&</sup>lt;sup>2</sup> While materiality is the effect of climate / water-related risks on finance and corporate activities, double materiality includes the effect of finance and corporate activities on climate / water.













<sup>&</sup>lt;sup>1</sup> Climate Change 2022: Mitigation of Climate Change (ipcc.ch)



#### Session 6 – Towards a transformative agenda on financing water

A main outcome of the UN 2023 Water Conference will be the Water Action Agenda, which will include transformative commitments from across sectors and actors. The meeting of the Roundtable on Financing Water will contribute to the development of transformative commitments on finance as part of the Water Action Agenda.

Participants will be invited to share their planned commitments and work towards messages that can inform the UN 2023 Water Conference in March. The discussion will focus on how finance is being reflected in the 5 interactive Dialogues that will structure the UN 2023 Water Conference, and on an introduction of an initial draft of first of its kind Finance Water Action Pathway. It will also highlight synergies and gaps and signal opportunities to join forces and build coalitions on finance to design and implement the Water Action Agenda at the UN 2023 Water Conference and beyond.

CDP, the OECD, the Water Footprint Network (WFN), and the Dutch Government invite you to fill in this 10-minute survey to inform the Pathway and share your insights and experience on the transition to a water secure world. Find the survey <u>here</u>.

Agenda: 9 February, 14:00 to 16:00

Time	Moderator: Tharman Shanmugaratnam, Senior Minister of Singapore, co-Chair of the Global Commission on the Economics of water
	<b>Li Junhua</b> , Under-Secretary-General for UN DESA [recorded video message] and <b>Federico Properzi</b> , Chief Technical Advisor, UN-Water: Finance at UN 2023 Water Conference (the 5 interactive dialogues)
	Joe Ray, Senior Advisor, Valuing Water Initiative (VWI), Netherlands Enterprise & Development Agency: Finance Water Action Pathway
14.00 – 15.45	
	All previous speakers who wish to commit + additional commitments: Sharing finance-relevant commitments for UN 2023 Water Conference
	Jason Morrison, Head, CEO Water Mandate
	<b>Amadou Hott,</b> former Minister of Economy of Senegal, AfDB special envoy for the Alliance for Green Infrastructure in Africa
15.45 – 16.00	Wrap up















### **Closing of the Roundtable meeting**

Agenda: 9 February, 16:00 to 16:30

Time	Moderator: Tharman Shanmugaratnam, Senior Minister of Singapore, co-Chair of the Global Commission on the Economics of water
16.00 – 16.30	Csaba Korösi, UN President of the General Assembly [recorded video message]  Henk Ovink, Special Envoy for International Water Affairs, Government of the Netherlands  Sulton Rahimzoda, Special Envoy of the President of the Republic of Tajikistan for Water and Climate











