

Programme World Water Forum Bali, NL Pavillion

Monday 20 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	Opening Ceremony WWF Bali						Lunch break		S1 - Sustainability Reporting for Water Security			S2 - Status and Trends in Global Water Cooperation: Unlocking Water Cooperation Solutions			S3 - Promoting Social Inclusivity through Multi-Stakeholder Collaboration		High Level Reception					
Tuesday 21 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	S4 - Talkshow: Community-Based Inclusive Climate Resilient WASH and Integrated Water Resource Management		S5 - Bilateral Collaboration in inclusive delta development		S6 - Best Practices of Nature-Based Solutions in Coastal Protections		Lunch break		S7 - NX Filtration	S7 - Blue Deal Program	S8 - Bridging the gap between the need and the application of nature based solutions and ecosystem restoration.		S9 - EcoShape: Exploring green-grey Solutions for Increased Water Resilience in South-East Asia			S10 - Increasing access to safe drinking water for lower income rural households through schools and MFIs in Indonesia.		International Panel on Deltas, Coasts and Islands				
Wednesday 22 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	S11 - Wetskills Indonesia 2024		S12 - Panel Discussion Water Operators Partnerships		S13 - Hacking Innovative Solutions for Water-Centered Sustainability		Lunch break		S14 - Water Footprint Compensation		S15 - Reserved		S16 - Nazava Water Filters	S16 - Joint Cooperation Egypt-Netherlands	S17 - Water As Leverage: Scaling Urban Resilience and Financing Adaptation Globally			Networking drinks				
Thursday 23 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	S18 - Advancing Local Authority Capacity for Sustainable Urban Water Cycles		S19 - Locally-led adaptation approaches for water and climate prosperity		S20 - Funding for a Climate Resilient Access to Clean Water		Lunch break		S21 - The Future is Now #2													
Friday 24 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	S22 - Leave no one behind: best practices from the WASH SDG programme			S23 - Climate resilience in the water sector (by Royal HaskoningDHV)			Lunch break		Film Festival													
Saturday 25 May 2024	8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00
NL Pavillion	Closing Ceremony WWF Bali						Lunch break		S24 - Open			Closing of Exhibition										

Programme WWF

Monday 20 May 3

Tuesday 21 May 5

Wednesday 22 May 8

Thursday 3 May 11

Friday 24 May 13



13.00 - 14.30

SESSION 1

Sustainability Reporting for Water Security

Host: Valuing Water Initiative (VWI)

Co-organizers: OECD, Watermarq, CDP, Alliance for Water Stewardship, Danone, others tbc

New rules in Europe will for the first time require thousands of global companies to report on their environmental risks and impacts throughout their value chains. They present a unique engagement opportunity for the water community to help drive improved corporate water practices on an unprecedented scale. This session will discuss how the water community can engage with businesses, regulators and financiers to drive the investment in water security that is so badly needed.

Participants will learn how CSRD can be a catalyst for:

1. **Greater transparency & accountability:** CSRD will spotlight areas for improvement and help hold companies responsible for their water impacts;
2. **Initiating dialogue:** This is a unique opportunity to engage with companies to identify improvements & share best practices throughout their value chains;
3. **Investing in water security:** CSRD reports will make clear to investors the scale of the water crisis and the financial materiality of water insecurity. This data can be used as a tool for mobilizing investment in water security and aligning financial incentives with sustainable water practices.

Speakers:

- Alex Money
- Xavier Leflaive
- Joe Ray
- Sophie Tremolet,
- Adrian Sym
- others tbc

14.45 - 15.45

SESSION 2

Status and Trends in Global Water Cooperation: Unlocking Water Cooperation Solutions

Host: The International Centre for Water Cooperation (ICWC)

The event introduces conclusions and recommendations of the **Water Cooperation Outlook Report** initiative. The Outlook report assesses country water cooperation status and trends at different scales and draws policy lessons from it.

The session highlights the results of the national water cooperation preparedness index providing insights on water cooperation status, trends and challenges and innovation opportunity around the world. The event promotes contextualized water cooperation solutions and innovations to national and international decision-makers and practitioners.

The session will deliberate on water cooperation and expected outcomes including insights and sharing of experiences related to: What makes contextualized water cooperation work in the first place; What does it take for countries to enhance water cooperation (e.g. in terms of governance, financing, data, political leadership); How is water cooperation at different scales connected? What roles can the international bi- and multilateral system play to promote water cooperation?

Speaker:

- Dr. Håkan Tropp, SIWI (presentation of work)

Commentator/Panellist:

- Oriana Romano, OECD (TBC)
- Tom Panella, ADB (TBC)
- Callist Tindimugyay, Ministry of Water and Environment, Uganda

16.15 - 17.15

SESSION 3

Promoting Social Inclusivity through Multi-Stakeholder Collaboration: Implementing Payment for Ecosystem Services in Watershed Preservation

Host: Danone x SNV

Co-organizers: Ministry of Environment & Forestry

Smallholders in the upstream watershed area play a crucial role in land use management, but financial constraints often prompt them to convert their land into cropping areas, leading to a reduction in forest cover. This shift aims to address income gaps but has significant implications for the hydrological cycle, potentially resulting in water depletion. Hence, there's a pressing need for an inclusive legal framework that prioritizes alternative financing mechanisms for smallholders in order to preserve the natural resources, facilitated through a multistakeholder coalition.

The event will showcase keynote presentations by leaders in inclusive watershed preservation, along with interactive panel discussions. Speakers will represent various coalitions engaged in coordinating preservation efforts and mobilizing resources through the Payment for Ecosystem Services (PES) mechanism. These discussions will offer valuable insights into developing solution frameworks that effectively consider local contexts and engage broader communities in protecting the water basin

Speakers:

- **Moderator:** WWF Youth – Young Water Sustainability Leaders Finalist (Sachi Emelin Carissa)
- **SNV:** Rizki Pandu Permana, Country Director
- **MoEF:** Dr. M. Saparis Soedarjanto, S.Si., M.T., Director of Watershed Planning and Management
- **Danone:** Vera Sugianto, VP General Secretary

Programme WWF - Monday 20 May

17.30 - 19.00

High level reception

More information will follow.

09.00 - 09.45

SESSION 4

Talkshow: Community-Based Inclusive Climate Resilient WASH and Integrated Water Resource Management

Host: Yayasan Plan International Indonesia
Co-organizers: Disability people organization

Talkshow on Plan Indonesia's lesson learned on working in partnership with community in implementing **Community Based Inclusive Climate Resilient WASH programs and Integrated Water Resource Management (IWRM)**. During the talkshow, Plan Indonesia representatives and partner disability organization will share lessons learned, challenges and good practices based on the implementation of WINNER/WASH SDG and Water for Women Project in Eastern Indonesia.

Speakers:

- Dini Widiastuti (Executive Director of Plan Indonesia)
- Silvia Devina (WASH ECD Advisor of Plan Indonesia)
- Disability People Organization Coordinator representative (TBC)

Talkshow moderator:

- Dr. Daniel Sihombing (Jejaring AMPL)

10.00 - 11.00

SESSION 5

Bilateral Collaboration in inclusive delta development

Host: Partners for Water
Co-organizers: Water As Leverage

Within the country approach of the Partners for Water 5 program, **bi-lateral collaboration** is carried out with 7 partner countries to **improve water security** in those countries (Indonesia, India, Vietnam, Bangladesh, Mozambique, Egypt, Colombia). **Long-term partnerships** with these countries are seen as instrumental: improving water security is a matter of perseverance. Per country a delta team is composed that takes the role of strategic advisor. Per country the focus might differ. In the discussion the importance (or not) of long-term partnerships on water security will be discussed.

Speakers:

- Mr Fauzy Nasruddin (East Java Province/Indonesia) and Mr Joost Noordermeer (Witteveen+Bos Indonesia)
- Mr Robert Proos (Colombia)
- Mr Thanbanja (City manager of Nakuru Kenya) and Mr Myrko Webers (WaterworX Kenya)
- Dr Somkiat Prajamwong (Senior Expert, National Water Resources Committee, Thailand)

11.15 - 12.00

SESSION 6

Best Practices of Nature-Based Solutions in Coastal Protections – Creating critical infrastructure to enhance livelihood in our case study Nusa Penida, Indonesia

Host: Van Oord Dredging and Marine Contractors

Indonesia has a long coastline and diverse wildlife, making it a unique and culturally rich country. However, it is also at risk from climate change, including rising sea levels, more beach erosion, and extreme weather. As we work to protect our coastlines, we can do so in a way that safeguards our communities and ecosystems and helps them become stronger and healthier.

In this side session, we propose an innovative approach to develop Blue Infrastructure and coastal infrastructure in Indonesia, one that follows the ideas of "Nature-Based Solutions" (NBS) and "Building with Nature." These ideas believe that our environment can help us fight climate change and support our development when used wisely.

The essence of "Nature-Based Solutions" commits to a harmonious coexistence with the environment. This entails incorporating natural elements like mangroves and marshes into our coastal protection plans, fostering both safety and aesthetic allure. The use of sustainable materials, inspired by the local environment, not only ensures eco-friendliness but also bolsters the regional economy.

However, the focus of Blue Infrastructure extends beyond environmental considerations; it intertwines with the socio-economic fabric of the coastal communities. By working with the natural processes of the coast, the approach seeks to empower these communities, recognizing their dependence on healthy ecosystems for livelihoods such as fishing, tourism, and farming.

Speakers:

- Peter van der Hulst
- Ruben Visser

13.00 - 13.30

SESSION 7

Increasing the Access to Clean Water by Treating Peat Water

Host: NX Filtration

Most of Island in Indonesia are covered by peat land that has peat water as source of water. In this area, people access to clean water is still limited as it is not easy to treat peat water to become a clean water. Stunting is one of the issues that currently faced by people in that area that need to be solved.

By sharing the proper technology to treat peat water, we can help people at the peatland area to get better access to clean water.

Speakers:

- TBA

13.45 - 14.15

SESSION 7

Strategic Partnership for Flood Prevention and Coastal Management in Tangerang Regency through the Blue Deal Program

Host: Regional Planning and Development Agency, Tangerang Regency-Banten Province

Co-organizers: Blue Deal Program

Implementation of cooperation for flood prevention and handling abrasion on the coast of Tangerang Regency together with the Dutch Government through the Blue Deal Program which will start in early 2024. Representatives from the Tangerang Regency Government will present the development challenges faced, strategies that will be implemented to resolve flood and abrasion problems, as well as concrete forms of good program implementation carried out by the Tangerang Regency Government, as well as partners from the Netherlands.

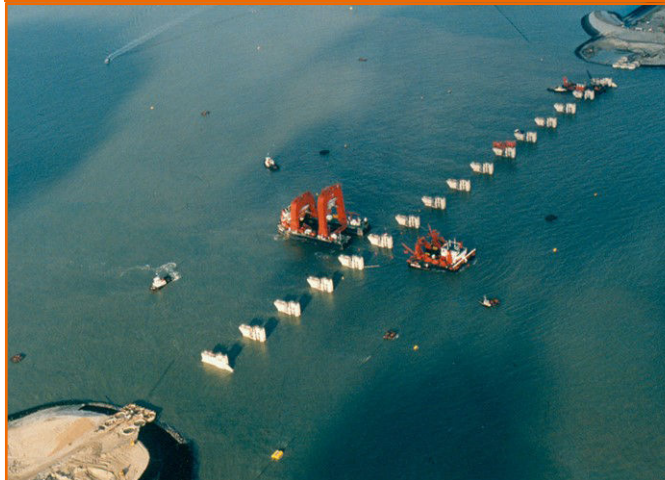
Speakers:

- Erwin Mawandy

14.30 - 15.15

SESSION 8

Bridging the gap between the need and the application of nature based solutions and ecosystem restoration



Host: BESE BV

Co-organizers: Pattimura University (Ambon, Indonesia), BRIN (National Research and Innovation Agency Indonesia), Center for collaborative research on aquatic ecosystem in eastern Indonesia, Waardenburg Ecology (Culemborg, Netherlands)

With 45 years of ecological expertise, Waardenburg Ecology collaborates with Pattimura University to restore ecosystems in challenging areas. BESE BV backs nature-based projects, ensuring success, and adheres to circular economy principles. Their products, made from waste streams, are biobased, biodegradable, and eco-friendly.

Climate change and ecosystem degradation are interconnected, and so are their solutions. However, due to a lack of applicable knowledge, ecosystem restoration is often overlooked in climate change mitigation efforts.

We aim to bridge the gap, making ecosystem restoration more accessible to policymakers and corporations. Our approach begins with a 20-minute interactive presentation highlighting the importance of nature-based solutions in coastal projects and ecosystem restoration. We also offer insights into methods to enhance the accessibility of such solutions.

Following the presentation, attendees are encouraged to share their coastal projects or ecosystem restoration challenges. We provide insights, share experiences, and offer our services to address their specific needs and facilitate successful restoration efforts.

During this event at the 10th World Water Forum, three organizations unite, each bringing unique expertise in ecosystem restoration: ecological, community-based, and specialized products. Together, they aim to accelerate progress towards the UN's decade of ecosystem restoration.

Speakers:

- Gino Limmon (Pattimura University, BRIN, Center for collaborative research on aquatic ecosystem in eastern Indonesia)
- Eelco Waardenburg (Waardenburg Ecology)
- Peter Vodegel (BESE BV)

15.30 - 17.00

SESSION 9

EcoShape: Exploring green-grey Solutions for Increased Water Resilience in South-East Asia

Host: EcoShape Consortium (a.o. Deltares, Witteveen+Bos, Royal HaskoningDHV, Van Oord, Boskalis)

In this session, we delve into nature-based solutions merged with grey infrastructure, also called hybrid solutions to tackle water challenges in Indonesia and the Mekong region: Building with Nature. Keynotes highlight specific cases and the goal/concept of EcoShape, and further detail strategies and outcomes. Insights and lessons can be drawn from the previous Building With Nature Projects under the supervision of EcoShape, e.g. in Demak.

A panel of experts from both regions engages in a dynamic discussion, sharing insights on successes, hurdles, and lessons learned.

Attendees participate actively through questions/small breakout sessions, brainstorming actionable solutions to address water-related issues.

The interactive format encourages collaboration and knowledge exchange among stakeholders. By the session's close, a summary of key takeaways and recommendations emerges, paving the way for continued cooperation and implementation of effective water management solutions in Indonesia and the Mekong region.

Speakers:

- Joost Noordermeer – Witteveen+Bos
- Jasper Leuven – RHDHV
- Arjen Luijendijk – Deltares

Moderator:

- Nishchal Sardjoe

17.15 - 18.15

SESSION 10

Increasing access to safe drinking water for lower income rural households through schools and MFIs in Indonesia

Host: Nazava Indonesia

Co-organizers: Danone Aqua & Nazava Water

In Indonesia, only 9% of the population uses tap water for their day to day needs. This means that most households depend on well water or river water, which is often contaminated.

Lower income households can not afford to buy bottled water, hence they have to boil their water on wood or LPG, which is very costly, time-consuming and causes Co2 emissions.

Through an innovative partnership between Danone Aqua and Nazava Water Filters we have been able to reach 20,000 lower income rural households with access to safe drinking water. The partnership consisted of two main interventions:

1. Provision of water filters to rural primary schools to ensure students stay hydrated. The filters were provided partly through donations, partly through rent to own, and partly through buy 1 get 2. The costs of the filters can be refunded through carbon credits;
2. Promotion to parents to introduce the water filters in the households through a partnership with a Micro Finance Institute to ensure affordability of the product.

Within this partnership Danone provided the necessary funding as well as the government contacts & Nazava provided the water filters and education to the students on the importance of water treatment, hygiene and hydration.

Speakers:

- Lieselotte Heederik - Nazava
- Karyanto Wibowo - Danone

18.30 - 19.00

International Panel on Deltas, Coasts and Islands - Bridging the gap between climate adaptation planning and implementation

Host: International Panel on Deltas, Coasts and Islands (IPDC), supported by the Dutch Ministry of Infrastructure and Water Management

Despite progress in adaptation planning, current adaptation efforts do not match the levels needed to respond to the impacts of climate change, creating an adaptation gap, in many countries all over the world. The IPDC aims to bridge this adaptation gap by decreasing implementation barriers and strengthening enabling conditions. During the first IPDC Working Conference (Rotterdam, 2024), four main enabling focus areas were identified that are crucial to bridge the adaptation gap: governance, knowledge development, capacity strengthening, and access to finance. This session will present the IPDC's main focus areas, and test these against the wider international community. Additionally, the inaugural IPDC Report, showcasing initial assessments for several countries, and the IPDC Community will be presented. Participants will be invited to share their thoughts on the IPDC's focus areas and discuss the upcoming consultation process.

The event will include:

- A brief presentation about the mission of the IPDC and a short video of the IPDC Working Conference
- The launch of the IPDC Report
- An illustration and reflection of the complex setting of water climate adaptation, focusing on the four main topics
- An interactive component to identify potential partner initiatives and synergies

Speakers:

- Meike van Ginneken - Water Envoy for the Kingdom of The Netherlands & IPDC Steering Group
- Toon Segeren - Director Deltares International
- Kim van Nieuwaal – Stichting CAS
- Representative Indonesia Ministry of Public Works and Housing - tbd

Programme WWF - Wednesday 22 May

09.00 - 09.45

SESSION 11

Wetskills-Indonesia 2024

Host: Wetskills Foundation

Wetskills uses a new way of authentic learning and international networking for students and young professionals with a passion for water. The Challenges take place worldwide, usually during international water related events. In multidisciplinary, international teams, the participants work on real life cases from companies and (governmental) organisations. Their challenge: to think out-of-the-box and develop realistic concepts.

Since 2010, Wetskills organized 68 events in 29 different countries around the globe. Wetskills created a Community of more than 1300 Alumni who joined one of the events. From 11 to 24 May the second Wetskills in Indonesia will be organized in Semarang and Bali. The presentations will be organized at the Netherlands Pavilion of the World Water Forum in Bali.

Speakers:

- Isabel van Klink & Ioana Dobrescu (moderators Wetskills)

10.00 - 11.15

SESSION 12

Panel Discussion Water Operator Partnerships

Host: WaterWorX (VEI, WereldWaternet and Oasen)

A WaterWorX (a multi-year partnerships programme between all 10 NL drinking water utilities and over 40 partner utilities worldwide) led event, gathering the minds of CEOs of water utilities across Asia. During this session we will explore the potential of Water Operators Partnerships (WOPs), peer-to-peer partnerships, to drive progress in achieving universal access to water (and sanitation) and the potential these partnerships offer in the urgent need to mobilize additional investment funding to, among others, prepare against the negative effects of climate change on water and sanitation services. The event provides a platform for discussion and collaborative dialogue with the water sector at large, including financiers, small and medium (NL) companies offering support services to the sector and other water utilities in the region.

11.30 - 12.00

SESSION 13

Hacking Innovative Solutions for Water-Centered Sustainability in the Development of Indonesia's New Capital

Host: Bandung Technische Hoogeschool Fonds (BTHF)

Co-organizers: Institute Technology Bandung (ITB), Deltares

Discover data-driven solutions for new sustainable water development in Indonesia's new capital city (IKN) developed by students of ITB resulting from the BTHF Hackathon event in 2023. Representatives from the implementing agencies PU (Ministry of Public Works) and IKN-Authority will discuss the potential implementation of these innovative solutions during a panel session. ITB will highlight the hackathon as an educational tool connecting students' enthusiasm with real-world problem-solving, fostering future collaboration between International and Indonesian institutes, governmental bodies, and businesses.

Speakers:

- Professor Eelco van Beek, Chairman Board of BTHF, Bandoengse Technische Hoogeschool Fonds as moderator
- Professor Reini Wirahadikusumah, Ph.D., Rector of Bandung Institute Technology
- Dr. Arie Setiadi Moerwanto, Expert Staff to the Minister of Public Works and Housing for Water Resources
- Pungky Widiaryanto, Director of Forestry and Water Resources at O-IKN
- Student representatives presenting their results



Programme WWF - Wednesday 22 May

13.00 - 14.00

SESSION 14

Water Footprint Compensation

Host: Water Footprint Implementation

Co-organizers:

To be confirmed: WaterWorkx, Akvo, MinBuza, SDC (Switzerland), Department of Water and Sanitation of South Africa

In March 2023, Water Footprint Implementation (WFI) successfully launched Water Footprint Compensation during the United Nations Water Conference in New York. In this first phase, WFI laid the methodological foundation for a first-of-its-kind water offset scheme based on the principle of “a litre for a litre”. Its ultimate goal is to accelerate the transition to a water secure world by providing businesses with the enabling knowledge and a robust platform to offset their water consumption. Our ambition is to engage with 10 000 organizations by 2030.

In this event, WFI plans to both bring together existing partners and expand its support network, to discuss progress and next steps in the global roll-out of Water Footprint Compensation.

Speakers:

- Ioana Dobrescu
- others yet to be confirmed

14.15 - 15.15

SESSION 15

Reserved

More information will follow.

15.30 - 16.00

SESSION 16

Decentralized solutions for microbial and fluoride removal for point of use in rural communities

Host: Navaza Water Filters

Globally 4.4 billion people depend on untreated water sources contaminated with bacteria, viruses and other pollutants leading to waterborne diseases, such as diarrhea. Additionally, 200 million individuals primarily in India and East Africa suffer from fluoride contamination in their water sources leading to dental and skeletal fluorosis. Despite existing solutions at industrial levels, no affordable techniques exist for households which are capable of removing fluoride and bacteria simultaneously.

This session will highlight current developments and possibilities for a combined removal of fluoride and bacteria at the household level in rural areas.

During the session:

1. We will highlight the implications for public health of fluoride contamination;
2. We will elaborate on our initial findings on integrating a fluoride removal component into a household water filter for combined fluoride and bacteria removal;
3. We will explore initiatives together with the audience on creating awareness among communities on the importance of fluoride removal;
4. We will discuss with the audience on the steps forward and possible scaling of the solution.

Speaker:

- Marleen Ophorst

16.00 - 16.30

SESSION 16

Joint Cooperation Egypt-Netherlands: Machine learning provides innovative way to understand the relationship between gender and water management in Egypt

Host: Deltares Netherlands

Co-organizers: Ministry of Water Resources and Irrigation Egypt

A recent interdisciplinary study conducted in Egypt has shed light on the relationship between gender and water management in the country. Using scientific methods, the study drew upon various data sources, including hydro-climatic, agricultural, demographic, and labour market statistics, as well as environmental data on climate, agriculture, and water access.

The study's results highlight the need for more gender-disaggregated data to better understand gender differences and develop appropriate water management strategies. It also underscores the importance of cultural and gender awareness, and the need for interdisciplinary collaboration to understand the outcomes of data-driven methods. The study's findings could serve as a guide for assessing gender issues in rural Egypt and beyond as it provides an overview of the different gender issues related according to different regions within Egypt.

With this study, we gain insight into the specific water management strategies, e.g. irrigation improvements implemented through the JCAR* generate impacts and for whom.

* Joint Cooperation on Applied Research program between the Netherlands and Egypt.

Speakers:

- Tiaravanni Hermawan (Deltares)
- Mohammed Ommar (MWRI)

16.45 - 18.15

SESSION 17

Water as Leverage: Scaling Urban Resilience and Financing Adaptation Globally

Host: UN-Habitat and NL Government

Co-organizers: OECD, GCF, Deltares, government of Kenya, City of 1000 Tanks team/Chennai

Join us for "Water as Leverage: Scaling Urban Resilience and Financing Adaptation Globally," where we embark on a journey from ambition to action. In Part 1, "Setting the Scene," we delve into the transformative power of Water as Leverage, transitioning from lofty aspirations to practical implementation. Part 2, "Upscaling Water as Leverage," explores the nuts and bolts of making this vision a reality, leveraging the three pillars of the WaL ecosystem: the WaL Academy, WaL Factory, and City Initiatives. We'll uncover strategies to translate theory into tangible solutions, empowering cities to thrive in the face of water-related challenges. Finally, in Part 3, "We Can Do It Together!," we come together in a spirit of collaboration and celebration (announcement to come!) and honoring the achievements of our growing global community. From governments to grassroots organizations, designers to researchers, all are invited to join this pivotal moment in the Water as Leverage journey. Let's unite, innovate, and catalyze transformative change for resilient, water-secure cities worldwide.

Speakers:

- Special Envoy for International Water Affairs for the Kingdom of the Netherlands, Meike van Ginneken
- Principal Secretary, State Department for Water and Sanitation of the Ministry of Water, Sanitation and Irrigation of Kenya, Mr Julius Korir
- Hezekiah Pireh, Water and Sanitation Team Lead, UN-Habitat
- Stephanie Janssen, researcher social inclusion and nature-based solutions, Deltares
- Eva Pfannes, Director and co-founder of Ooze Architects and Urbanists
- Xavier Leflaive (teamlead resilience, water, adaptation, OECD),
- Bapon Fakhruddin (Water Resources Management Senior Specialist GCF)

18.15 - 19.00

Networking drinks

More information will follow.

08.45 - 09.30

SESSION 18

Advancing Local Authority Capacity for Sustainable Urban Water Cycles



Host: SNV Netherlands Development Organisation

Co-organizers: Islamic Development Bank, Jeddah, Saudi Arabia
Global Water and Sanitation Centre, Asian Institute of Technology, Thailand (yet to be confirmed)

SNV Netherlands Development Organisation and the Islamic Development Bank come together to share their extensive experiences in advancing local authority capacity for sustainable urban water cycles. Drawing from SNV's rich involvement in WASH SDG and SUWC projects, as well as the Islamic Development Bank's expertise in City-Wide Inclusive Sanitation capacity building initiatives, this session will provide a comprehensive overview of strategies, challenges, and successes in achieving sustainable urban water cycles. Through case studies, best practices, and interactive discussions, participants will gain valuable insights into effective approaches for enhancing local authority capacity and driving positive change in urban water cycles in the developing countries.

Speakers:

- Saniya Niska, Water Sector Lead, SNV in Indonesia
- Rajeev Munankami, Senior Advisor, SNV
- Bipin Dangol, Senior Sanitation Expert, Islamic Development Bank
- Global Water and Sanitation Centre, Asian Institute of Technology, Thailand (to be confirmed)

09.45 - 10.45

SESSION 19

Locally-led adaptation approaches for water and climate prosperity

Host: MetaMeta

Co-organizers: RVO (Reversing the Flow program), SIMAVI

This sessions sheds light on locally-led adaptation (LLA) approaches for water and climate prosperity. LLA approaches are increasingly seen as a means to unlock, support and leverage the potential of local communities and stakeholders, to address the urgent water and climate challenges. Embracing LLA approaches can catalyse action and subsequently impact, when done in an adequate manner. Jointly learning how to so and what this entails, is central in this session.

This session shares current and evolving best practices in LLA approaches, within and beyond water-focused and climate-focused programs – including the Reversing the Flow Program. The session seeks to provide a space for discussing how LLA approaches can contribute to water for shared prosperity, based on concrete examples, lessons learnt and insights from actors throughout the water sector.

Discussions will be inspired by experiences gathered from partners working in the Netherlands Government-supported Reversing the Flow (RtF) program, the Water Justice Fund, and beyond. The session will also particularly address LLA from a policy perspective, further contributing to a balanced understanding of the challenges and opportunities for mainstreaming LLA for water and climate prosperity.

Speakers:

- David Mornout (MetaMeta)
- Joe Ray (RVO / Reversing the Flow Program)
- Sandra van Soelen (SIMAVI)

11.00 - 12.00

SESSION 20

Promotional session

11.00 - 11.30

Funding for a Climate Resilient Access to Clean Water

Host: The Dutch Fund for Climate Development - SNV

Co-organizers: Infraco Asia, CFM

DFCD [Home \(thedfcd.com\)](http://thedfcd.com) is a financing facility provided by the government of the Netherlands and managed by a consortium of FMO, CFM, SNV, and WWF Netherlands. We provide financial and dedicated technical assistance with a focus on climate change adaptation, mobilizing private sector funding through the Origination, Water, and Land Use Facilities. We would like to present our climate fund and how it can contribute to giving access to clean drinking water to 14 million people in less developed and developing countries across the world by derisking water projects to potential investors. As a highlight, we will show our support to Infraco Asia (Home - InfraCo Asia) and CFM in derisking a bulk water supply project in the Cirebon Regency of West Java. The project is expected to provide clean water to at least 90,000 people facing water issues due to climate change.

Speakers:

- TBA

13.00 - 18.00

SESSION 21

The Future is Now #2

Host: Wavemakers United/Nuffic/The Water Agency

During the Future is Now #2 we will built forward on the outcomes of the Future is now #1 that took place during the UN2023 Water Conference in New York. The event will be showcasing youth involvement in the water sector and also provide opportunities for capacity building through two workshops. The continuous development of various Waves around the world will be highlighted by Wavemakers United as well as the 1MAP project that was founded during the Water Conference.

Hereafter two workshops will take place. The first will be given by IHE Delft and focusses on water advocacy and lobbying. The second workshop focusses on storytelling and will be provided by IGRAC.

Afterwards, Wetskills will announce the winner of their challenge in Indonesia.

The World Youth Parliament will be giving a presentation on their General Assembly and experience in Bali overall.

Speakers:

- Tamara Grujic (IHE),
- Stefan Siepman (IGRAC),
- Gijs van Nes (WUF),
- Sahara Pakg (WYPW),
- Kristina Almazidou (WYPW),
- Ioana Dobrescu (Wetskills)

09.00 - 10.00

SESSION 22

Leave no one behind: best practices from the WASH SDG programme



Host: Simavi

Simavi has been the lead of the WASH SDG Programme, which ended on 31 March 2024. The programme consortium consisted of the Dutch partners of the WASH Alliance International (WAI), SNV, and Plan International Netherlands – led by Simavi. The programme responded to the Dutch government commitment to contribute to Sustainable Development Goal (SDG) 6; reaching an improved water, sanitation and hygiene (WASH) situation for all by 2030.

In the Endterm Review it was concluded that “the WASH SDG programme has been successful in achieving its stated objectives. It has delivered on the programme commitments it made to (sub) national governments and the donor”.

In this event, we would like to share Simavi’s best practices around gender equality and social inclusion, as an effort towards leaving no one behind. We will share experiences from WASH SDG sub-programmes in Bangladesh, Nepal and Uganda. Using data from the endline survey, we will showcase best practices from the three countries and we will discuss with the audience on how the best practices can be upscaled to other WASH programmes and activities.

Speakers:

- Sandra van Soelen, Programme Manager, Simavi
- Sabiha Siddique, MEAL Advisor, Simavi

10.30 - 12.00

SESSION 23

Climate resilience in the water sector (by Royal HaskoningDHV)

Host: Royal HaskoningDHV

Series of talks on climate resilience in the water sector, water resilience in cities and deltas, flood risk management and potential solutions for the water sector.

General opening, introduction of Royal HaskoningDHV as a company, and the role HaskoningDHV plays in the water sector
Mark van Zanten

Saving the historical city of Semarang from flooding – Hidde Vader

The D2B Urban Flood Resilience Semarang project, initiated by Invest International Public Programs (IIPP), is a development program aimed at addressing the severe flooding challenges faced by the city of Semarang in Central Java. Together with Witteveen+Bos, Deltares, Rebel Group, and several local partners (PT Bina Bina Semesta, UNISULA, UNDIP), Royal HaskoningDHV seeks to develop a ready-to-construct set of interventions that not only mitigates the flooding in the city of Semarang but also integrates urban planning, socio-economic factors, and promotes community engagement.

Managing Flood Risk in Developed Environments – case study from a village in Indonesia - Destry Siagian

The root cause of flooding in the developed environments need to be assessed before a recommendation can be made. By prioritizing urgency, we can map out effective and appropriate solutions to mitigate the flooding.

Freshwater Nature-based Solutions in the Mekong Basin for increased climate resilience – Navisa Nurbandika

The objective of this project is moving forward upscaling of nature-based solutions for climate change approaches that focus on the protection, restoration and/or management of freshwater ecosystems in the Mekong subregion. The presentation will show three examples of Nature-based Solutions across the Mekong

region: (1) flood based agri- and aquaculture in Vietnam, (2) restoration of the flooded forest in Cambodia, and (3) reconnecting wetlands with the main river in Thailand and Lao.

Coastal Nature-based Solutions in Asia for increased climate resilience – Jasper Leuven

As Royal HaskoningDHV, we do many project including Nature-based Solutions for climate resilience along coasts. In this talk, I will give examples and lessons learned from preparation and implementation of NbS for coastal resilience. Example projects or case studies include NbS for coastal resilience in the Sundarban delta (India), commissioned by RVO, and the NbS component in master planning for river basin studies in the Philippines (current ADB project).

Our flood risk catalogue for climate resilience in cities and deltas – Ria Verensia

Our flood risk catalogue, designed for climate resilience in cities and deltas, is a comprehensive resource visualized using Power BI. It encompasses a wide range of solutions, incorporating grey infrastructure (traditional built structures), hybrid approaches that combine grey and green elements, and nature-based solutions that leverage natural systems. This holistic overview empowers engineers to make informed decisions and select the most suitable flood risk reduction strategies for specific contexts.

Speakers:

- Mark van Zanten
- Hidde Vader
- Ria Verensia
- Navisa Nurbandika
- Destry Siagian
- Jasper Leuven

Programme WWF - Friday 24 May

13.00 - 18.30

Film festival

More information will follow.

