# **World Water Week**

Water for society: Including all





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### The MOOC on SDG 6: round 2

On 6 October, SIWI will release the second round of the MOOC (massive open online course) on water, in collaboration with the UN's SDG Academy. The title of the course is "Water: addressing the global crisis".

The MOOC was filmed during last World Water Week taking advantage of the leading experts gathered in Stockholm. It explains the linkages between water, environment, and societal development, with deep dives into issues like the growing water uncertainty and deteriorating water quality. The *free* course aims to improve the understanding of how water influences our lives and livelihoods to build the competence needed to navigate the "new normal".

If you want to read more about the MOOC, see a trailer, watch comments from the experts, and enrol you are most welcome to visit: <a href="http://www.siwi.org/watercourse/">http://www.siwi.org/watercourse/</a>

As partners in the water knowledge community we would like to ask for your help in spreading this course to as many potential viewers and students as possible. Please contact <a href="mailto:coms@siwi.org">coms@siwi.org</a> for more information.

#### **World Water Week on demand**

Want to get the most out of your Week? We'll be bringing you live and on-demand sessions showcasing some of the best the Week has to offer. Get live updates and ask your questions using #WWWeek and #Live. See the schedule at <a href="https://www.worldwaterweek.org/live">www.worldwaterweek.org/live</a> or in the World Water Week App.



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### Welcome to the World Water Week Village!



We, the water community, have said for years that the water goal is the foundation upon which all SDGs can be delivered. That without it, the others are not possible. Through this year's theme, *Water for society: Including all*, we are not only focused on

issues pertaining to water, but also how to collectively achieve the overall 2030 Agenda.

We will put a special focus on marginalized and vulnerable groups to ensure that no decision about them, is taken without them. Good water governance will be crucial at every step and will require us to critically examine existing social norms and power relations and discuss how we can better uphold values of transparency, accountability and participation.

Let's venture beyond the familiar and engage with communities that we often talk "about", but not "with" — communities such as youth, indigenous peoples, and the technology sector. Business as usual will not be enough. We need to be innovative and disruptive in our approaches. We need to act now, and together.

I invite you to be part of the World Water Week movement. Welcome to our new venue in Stockholm!

**Torgny Holmgren** Executive Director

SIWI

SIWI is a water institute. Our vision is a water wise world, where we recognize the value of water, and ensure that it is shared and allocated sustainably, equitably and efficiently, to meet everyone's basic needs. We leverage knowledge and our convening power to strengthen water governance for a just, prosperous, and sustainable future.



### 2019 Stockholm Water Prize Laureate



River flow champion, Dr. Jackie King, has been named the 2019 Stockholm Water Prize Laureate for her game-changing contributions to global river management. She has advanced the scientific understanding of water flows, giving decision-makers tools to assess the real costs and benefits of river system

development. Dr. King led the development of the tools as a researcher at the University of Cape Town, South Africa, and then as an Honorary Professor at the University of the Western Cape. With colleagues, she created methods to demonstrate the ecological and social implications of damming and de-watering rivers.

Her commitment to raising awareness of the value of rivers and their importance for millions of people has made Dr. King highly regarded by academics and water managers globally. In its citation, the Nominating Committee noted that "Dr. Jacqueline King has, through scientific rigour, selfless dedication and effective advocacy, transformed the way we think, talk and work with water as a flow of and for life." Dr. King's work influenced South Africa's 1998 National Water Act and is increasingly guiding governments and institutions across

the globe. "Governments developing their water resources understand the potential benefits but not necessarily the costs in terms of degrading rivers", she says.

#### The Founders of the Stockholm Water Prize are:

Bacardi, Poul Due Jensen Foundation, Ragn-Sells, Water Environment Federation, Xylem and Ålandsbanken

Would you like to nominate someone who has made remarkable achievements in water?

Nominate now for the 2020 edition of the Stockholm Water Prize – the world's most prestigious prize in water at: www.siwi.org/prizes/stockholmwaterprize/nominate/

Deadline for 2020 nominations is 30 September 2019.

### This is World Water Week

#### What is World Water Week?

With a rich and unique history spanning 29 years, World Water Week has developed into the world's most influential movement focused on transforming global water challenges. Each year, World Water Week is built around a specific thematic scope. Formulated by the Scientific Programme Committee it provides a framework for discourse and provides inspiration for the sessions highlighted throughout the Week. All seminar abstracts and session proposals are then selected by SIWI with the theme in mind. Senior and Junior Rapporteurs use the thematic scope as a reference point when reporting on the Week. The Rapporteur team findings are presented at the Closing Plenary and are subsequently published in the Overarching Conclusions, published in October.

#### World Water Week in numbers

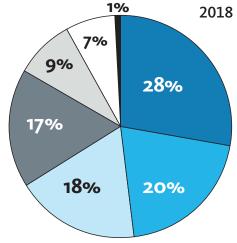
- Over 3,700 people from over 130 countries attended in 2018.
- A 6-day programme consisting of some 270 sessions, networking, and social events.
- Two of the main highlights of the event are the Stockholm Water Prize ceremony, and the Stockholm Junior Water Prize international final and ceremony.

#### World Water Week overview

- Content is curated by SIWI through an open call, delivered by over 500 convening organizations.
- Links scientific understanding with policy and decision-making to develop concrete solutions to water, environmental, and developmental challenges.
- Fosters proactive partnerships and alliances between individuals and organizations from a wide range of different fields of expertise.
- Highlights ground-breaking research, best practices, and innovative policy work by stakeholders and experts from around the world from multiple disciplines.
- Reviews the implementation of actions, commitments, and decisions in international processes and primary stakeholders in response to these challenges.
- · Awards outstanding achievements.

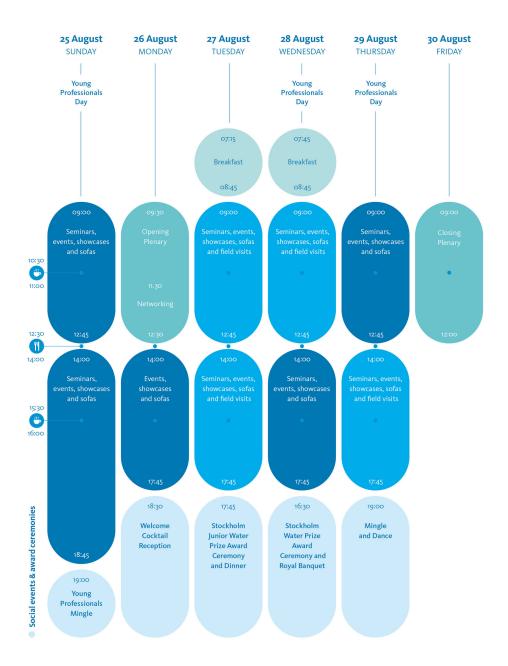
#### New Sustainable Venue

In 2019 World Water Week will take place at a brandnew venue just a ten minute subway ride from Stockholm Central Station, at the impressive Tele2 Arena, one of Europe's most sustainably built arenas.



- NGO/Civil soc/Prof Gov. agency Private sector
   Scientific/Research/Academic Intergov. organization
- Other Media





### **Key Collaborating Partners**

Each year, SIWI teams up with Key Collaborating Partners to enrich the discussions, encourage participation and help widen the scope of the Week.

#### In 2019 our Key Collaborating Partners are:

Inter-American Development Bank | Inter-American Development Bank (IDB) is devoted to improving lives. Established in 1959, the IDB is a leading source of long-term financing for economic, social and institutional development in Latin America and the Caribbean. The IDB also conducts cutting-edge research and provides policy advice, technical assistance and training to public and private sector clients throughout the region.



UN-Water | World Water Week 2019 will address the theme "Water for society: Including all", offering a unique perspective on the theme of Leaving No One Behind, based on the UN-Water 2019 World Water Day and the World Toilet Day campaigns. It is coordinated by the Office of the High Commissioner for Human Rights and the office of the UN High Commissioner for Refugees on behalf of UN-Water.

Women for Water Partnership | Women for Water Partnership (WfWP) is a unique partnership of women's organizations and networks, uniting women leadership around the globe. WfWP's mission is to position women as active leaders, experts and partners to realize safe access to water for all and all purposes. The 2019 theme "Water for society: Including all" fits into our mission perfectly.

**Water Youth Network** | Empowerment of one group that is often left behind – youth – is at the core of the Water Youth Network's existence. As an interdisciplinary global network of young water professionals and youth organizations, Water Youth Network is empowering future generations of water leaders by connecting them and sector partners. It also offers young professionals a platform to develop their skills and expertise to create and advance innovative water sector solutions.



WATER

### The theme

### Water for society: Including all

This Thematic Scope outlines the rationale and overall content of the 2019 World Water Week theme: "Water for society: Including all".

### The 2019 theme: Time to focus on inclusiveness

In the fourth year of implementing the 2030 Agenda for Sustainable Development, the 2019 World Water Week addresses the basic objective of this agenda to secure inclusive and sustainable development for all people in all countries. The UN is focusing on "no-one left behind" as the theme for the 2019 World Water Day and World Water Development Report. In Stockholm, we are aligning this 2019 Thematic Scope with that theme, broadened to the wider perspective of inclusiveness. Water security underlies human and environmental security; access to and use of water in adequate quantity and quality are fundamental to survival and prosperity.

The 17 Sustainable Development Goals (SDGs) set ambitious targets for our future development applying to all countries, whether high, middle or low income. This Thematic Scope covers many of these goals, in particular SDG 1 on poverty, SDG 2 on hunger, SDG 5 on gender equality, SDG 6 on water and sanitation, SDG 10 on inequality and SDG 16 on peaceful and inclusive societies. Achieving these goals is central to the inclusive societal transformation process which is required to achieve all the SDG targets by 2030.

# Who needs what water and sanitation – where, why and how?

As connector across the SDG agenda, water has a critically important role in reducing poverty and hunger and driving sustainable development. This calls for a humanights based approach, ensuring clean and affordable water and sanitation for all. To achieve this in an inclusive manner, some key questions must be addressed: who gets and uses what water and sanitation services, where, why and how; and who does not and why? What actors, networks, interests, finance and knowledge are mobilized? How do we include everybody: men and women, young and old, poor and rich, minorities, indigenous people and persons with disabilities? How do we ensure equal power relations?

In searching for answers to these questions, transparency is of key importance since it links to human rights, ensuring that water policy targets, legislation and implementation consider human rights and welfare. Another key issue is calling for efforts to stop exploiting the poor through irresponsible and unsustainable production and consumption by the rich, and to create inclusive legislation

that does not favour the well-to-do at the expense of the marginalized.

The challenge is compounded by population growth. Ironically, even though the proportion of people without access to water or sanitation has gone down across nearly all regions, in the case of sanitation - for which the progress is much slower than for water - the absolute number of people without access to basic sanitation appears to have increased.

### How can we maintain healthy ecosystems for people and nature when climate changes?

Healthy ecosystems form the basis for water and human security. They underpin human livelihoods, especially for the poor, as well as habitats essential for sustaining biodiversity. In addressing ecosystem health, a system view from source to sea is required that considers people and nature, both rural and urban. When doing this, ecosystem boundaries and tipping points are important to consider, from local to planetary. Our ecosystems provide essential services for people and biodiversity, so we need to maintain, protect and restore them.

How do we manage the impact of change in land use, food and energy production and other development, while integrating ecosystem services value into inclusive planning and decision making? The poor and marginalized, including people from many indigenous groups, call for special attention, but how do we properly recognize and consider their dependence on land and biodiversity, and use their knowledge as tools for enhancing resilience and finding solutions?

Climate change adds complexity to the problem of managing ecosystems throughout the world, due to both long term hydrological change and sea level rise, and the increase in climate variability and frequency and severity of natural disasters. How do we make nature-based solutions effective in adapting to climate change? How do we develop transparent, inclusive and innovative governance and action plans to address these changes? How can adaptation measures contribute to peace and environmental justice?

### Will improving ecosystems and livelihoods help people avoid forced migration?

Migration by people from unsustainable livelihoods, hunger and humanitarian crises is a major water-related issue, that can create problems and suffering for both the refugees themselves, the host communities and the environment. Forced migration is often linked to water scarcity and prolonged droughts, exacerbated by climate change. It happens in many regions of the world, and at many scales, both rural-urban and across regions and continents. With no scope for finding rural jobs, villages become depopulated and lose important parts of the work force, while cities need to transform their roles to

deal with rapid population growth. Women often remain behind. How do we target policies and geographic metrics to reach the most marginalized, and hence address the challenges related to increasing migration? How do we maintain and improve rural ecosystems and livelihoods? How do we create jobs for the young generation? How do we turn population growth from crisis to opportunity?

### Can economic development help to improve inclusive water security?

Traditional economic models are rarely designed to achieve inclusiveness. How do we promote inclusiveness, and enhance water's contribution to economic participation? How can circular economy approaches help towards inclusiveness? How can benefit sharing help promote inclusion? By addressing these and other similar issues, while valuing water for different uses, decision makers can derive important lessons on how to develop a desirable "inclusive water security and economic development nexus". The private sector may help us move in the right direction, based on corporate strategy and environmental footprint, especially related to water.

Financing water security and economic development calls for balancing proper pricing and affordability, while ensuring access to needed financial resources. How do we develop innovative financial incentives to provide mechanisms for inclusion?

### How does good water governance improve inclusiveness?

Good water and sanitation governance can improve inclusiveness by addressing inequity and discrimination, and by promoting empowerment and ethical behaviour, while fighting corruption. Policies affecting land tenure and water use need to respect human rights and secure development for all, at local, national and regional levels. We need to link politics, policies and governance and build proper relationships between local and national actors in order to underpin implementation of the SDGs. What policies and actions are needed to improve inclusive water governance and allow new types of investments that ensure fair and effective allocation and use of water?

Asymmetries of power between stakeholders and interest groups lead to competing demands that often reward power elite groups; so how do we ensure fairness? How do we break the barriers that foster inequities, including governance and financing barriers? How is "no-one left behind" translated into legal documents of the countries, and how do we harmonize laws and regulations for inclusive growth and development?

Water and inclusiveness also have an important transboundary dimension, and we need to reduce inequalities and enhance inclusiveness through cooperating around shared water bodies. In addressing all these aspects of good governance, how do we build partnerships - public, private, civil society, both within and outside the 'water box' – to promote inclusiveness?

### How do we build capacity to secure inclusive and sustainable innovation?

In addition to improved governance, innovative technical and managerial solutions are required to ensure inclusive approaches to the SDG implementation and to reach those left behind. New technologies are needed to conserve and reuse water and ensure its efficient use, and new information and communication technologies are called for to generate knowledge and data for planning and monitoring access to water and sanitation. Can we leapfrog to new technologies that can ensure universal access to safe drinking water and sanitation, such as offgrid, decentralized and distributed systems, instead of traditional capital intensive centralized systems? How do innovative ideas, new technologies and knowledge reach the communities that need them most, specifically women who are often responsible for sustainable water practices? And how do we deal with norms and regulations that prevent the implementation of proper innovative technologies for reaching out to those who really need

It takes social and political will to invest in capacity development and institutional strengthening to secure inclusive and sustainable innovation and solutions. How do we develop the right policies and regulations, technologies, information and communication technologies, business models, partnerships, hard and soft investments, and financing and business models to do so? What is the special role of the private sector to develop innovation capacity?

At SIWI it is our hope that the Thematic Scope outlined above will provide inspiration for lively and forward-looking discussions during the 2019 World Water Week.

### **Scientific Programme Committee**

The Scientific Programme Committee is comprised of professors, scientists, and experts from water and development-related fields. Their role focuses on the development of the World Water Week thematic scope and seminars.

- Dr Torkil Jønch Clausen, SIWI (Chair)
- Mr Sunil Abeyasekera, SLU (co-opted member)
- · Prof Jennie Barron, SLU
- Mr Murray Burt, UNHCR (co-opted member)
- Mr Sergio Campos, Inter-American Development Bank
- · Prof Gyewoon Choi, Incheon National University
- Prof Guillermo Donoso Harris, Pontificia Universidad Católica de Chile
- Ms Mai Flor, WaterLinks
- Dr Phil Graham, SMHI
- Dr Jenny Grönwall, SIWI
- Mr Rio Hada, UNHCR (co-opted member)
- Dr Hussam Hussein, University of Kassel
- Ms Annemiek Jenniskens, WfWP (co-opted member)
- Ms Kanokphan Jongjarb, UNU-EHS

- Ms Eiman Karar, UNEP
- Dr Louise Karlberg, Swedish Society for Nature Conservation
- Dr Marianne Kjellén, UNDP
- Mr Jon Lane, Independent Consultant
- Ms Karin Lexén, Swedish Society for Nature Conservation
- Mr Rami Narte, GWP
- Ms Belynda Petrie, OneWorld
- Dr Diego Rodríguez, The World Bank Group
- Mr Will Sarni, Water Foundry
- Dr Danka Thalmeinerova, GWP
- Prof Stefan Uhlenbrook, WWAP
- Ms Mariet Verhoef-Cohen, WfWP (co-opted member)
- Mr Torgny Holmgren, SIWI (Vice Chair)
- Mr Adrián Puigarnau, SIWI
- Ms Ingrid Stangberg, SIWI (Secretary)

### **Young Scientific Programme Committee**

The Young Scientific Programme Committee (aged 35 and under) comprises of a group of individuals selected each year to support the Scientific Programme Committee. Their role is to collaborate with experienced scientists and water professionals and to develop the seminar programmes.

- Ms Alexandra Bruce, University of Massachusetts Amherst
- Ms Alix Lerebours, WEDC Loughborough University/ Water Youth Network
- Mr Ameil Harikishun, CRIDF
- Ms Amy Syvrud, Aither

- Ms Avital Li, Environmental Law Institute
- Ms Ronja Sørensen, Aalborg University
- Ms Sara Sánchez López, Scottish Water
- Ms Seyram Ama Asimah, WaterAid Ghana
- Mr Sydney Sapper, PSI

### **Reporting teams**

Each year, young professionals are selected to be junior rapporteurs, responsible for reporting back from World Water Week. This year we are delighted to invite 21 talented young individuals who, with guidance from six senior rapporteurs, will extract and distil the cross-cutting and future-oriented knowledge and trends that emerge during the Week. Focusing on the three pillars of sustainability – economic, social and the environment – they will highlight successful tools, initiatives, best practices, and lessons learnt through a solution-based approach, that will feed into international processes on science and policy development. The outcomes will then be presented at the Closing Plenary on Friday 30 August and in the Overarching Conclusions published after the event.

#### 2019 World Water Week rapporteurs:

#### **Economic team**

#### Senior rapporteurs

- Christian Vousvouras, Nestlé
- Rami Narte, GWP

#### Junior rapporteurs

- Adryan Sasongko, Indonesia
- Lovisa Sommerholt, Sweden
- Victor Khodayar-Pardo, Spain
- Urangoo Bulgamaa, Mongolia
- Camila Dalla Porta Mattiuzi, BrazilAmanda Fehler Vallgårda, Sweden
- Nicholas Chow, Trinidad and Tobago

#### Social team

#### Senior rapporteurs

- Jovana Garzon Lasso, IDB
- Dr. Muna Musnad, UNESCO Chair in Water Resources/IWRM-Net-SD

#### Junior rapporteurs

- Kitty Selkirk, United Kingdom
- Javed Ali, India
- Idun Rognerud, Norway
- Mackenzie Schiff, United States
- · Ajay Korpal, India
- Katrine Adelheid Jørgensen, Norway
- Christelle Comair, Lebanon

#### **Enironmental team**

#### Senior rapporteurs

- · Natalija Vojno, ISW
- Theresa Khakasa Wasike, Ministry of Water & Sanitation Kenya

#### Junior rapporteurs

- Dennis Schmiege, Germany
- Sara Löwgren, Sweden
- Anya Eilers, South Africa
- Ilaria Di Meo, Italy
- · Liubov Shkurenko, Ukraine
- Chipango Kamboyi, Zambia
- Sabrina Noël Reaume Zabalgoitia, Canada/Spain



SIWI strongly believes that a water wise world can only be achieved through inclusive dialogue. At World Water Week, we strive to create a conference that has equal professional representation, from different career phases – both as participants and on stage. By working together with our convenors to empower marginalized groups as valuable contributors at World Water Week, SIWI aims to demonstrate what can be achieved when all areas of society have the opportunity to contribute to solutions. In 2017, we introduced the Gold Standard in recognition of those sessions that focus their efforts on being inclusive and innovative.

#### **The Gold Standard story**

Since its inception in 2017, the interest in hosting these Gold Standard sessions has greatly increased from 10% in 2017 to 80% last year and the trend looks likely to continue. We are also very encouraged to see that other conferences have followed suit, to help ensure that inclusion is a cornerstone of their events. Our overarching goal is for inclusive sessions to become the norm and to have all World Water Week sessions fulfill the Gold Standard requirements by 2021.

### **Types of sessions at World Water Week**

There are several ways to participate in World Water Week. The overarching theme acts as the building blocks for the programme. Sessions can link to previous themes, and/or have a strong focus on current debates, strive to generate new ideas and should above all promote solutions to achieve a water-wise world. Sessions are selected by SIWI based on an open submission process. The programmes for each of the sessions is then decided, and delivered, by the successful organization(s) at World Water Week.

**Seminars** The seminars are the scientific core of World Water Week. Each year, nine different topics that relate to the thematic scope are chosen by the Scientific Programme Committee (SPC) to form the basis for the upcoming seminars. To be selected it is important that the seminars are versatile, contain dynamic content, are innovation-led, and focus on regional and sectoral diversity.

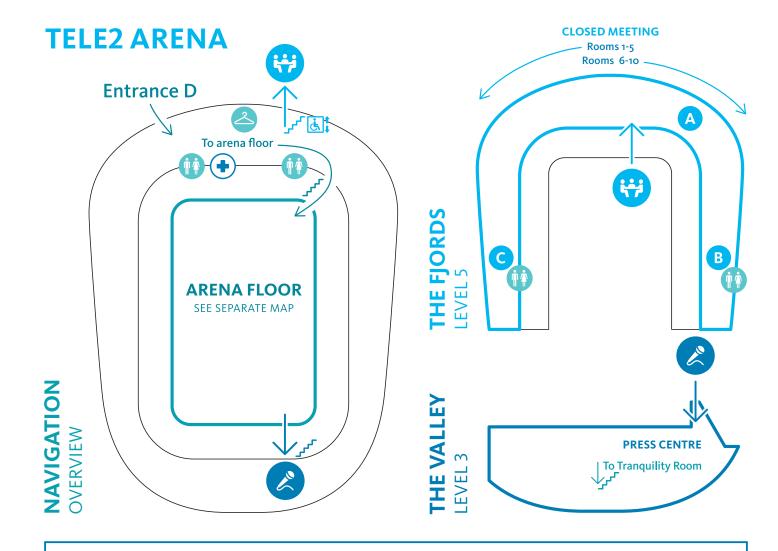
**Events** Events are sessions that aim to advance knowledge, new ways of thinking and/or present new findings.

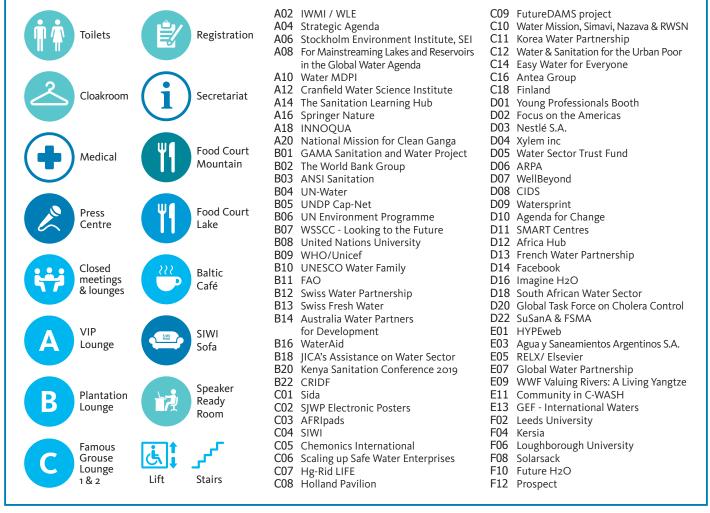
**Showcases** | Showcases are spaces for convenors to tell their water stories, promote different approaches to achieving a water wise world, share their perspectives, initiatives, tools, and highlight projects they are working on.

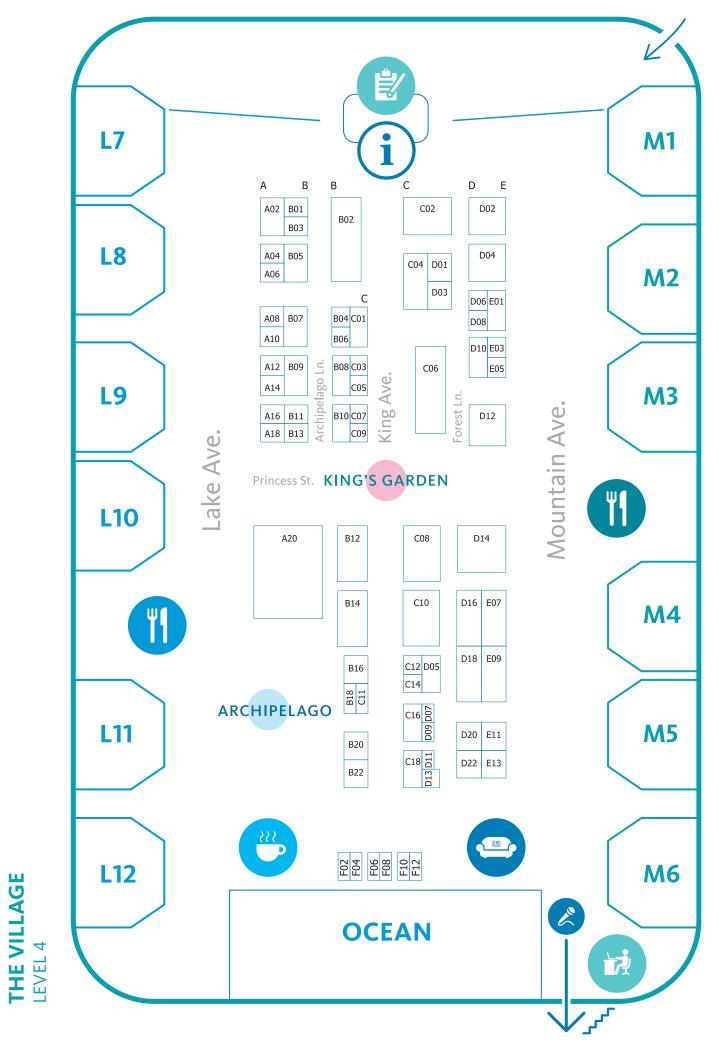
**Sofa** | Sofas are the lens into the Week. They are a combination of a speakers corner and an interview studio and are broadcasted live beyond the walls of the Week, (where experts, decision-makers, and leaders are interviewed on a variety of topical water-related issues).

#### **Our Assistants**

Over 100 water and development professionals volunteer as assistants at World Water Week, elevating the experience and atmosphere for the participants. Our assistants come from all over the world to take part in the conference, dedicating their time to ensure that the Week is a success. They assist us to abide by local rules and regulations regarding room capacities, answer participants' questions, help presenters prepare for their sessions and generally ensure the smooth running of the event. They are the eyes, ears, and arms of the Secretariat and are the welcoming faces of SIWI during the Week.









Now in its 29th year, the Stockholm Water Prize is the world's most respected award for outstanding water achievements. It honors the women, men, and organizations whose work has contributed to the conservation and protection of water resources and to the well-being of the planet and its inhabitants.

The Laureate is announced annually in March, to coincide with the UN World Water Day. The winner receives global acknowledgment and visibility for their outstanding achievements, a cash prize and a specially designed prize sculpture from the Patron of the Prize, His Majesty King Carl XVI Gustaf of Sweden, at an award ceremony held in Stockholm City Hall. The Laureate also presents lectures during World Water Week.

The Laureate of the prize is selected by the Stockholm Water Prize Nominating Committee, the Board of SIWI and the Board of Royal Swedish Academy of Sciences.

Over the years, Stockholm Water Prize Laureates from all over the world have come from a broad range of water-related activities, professions and scientific disciplines.

#### **Founders:**













As part of SIWI's efforts to move towards equal gender representation in all aspects of its work, we encourage the nomination of female candidates.

For more information on the nomination process, please visit: www.siwi.org/nominate.

#### Who will be the winner this year?

The Stockholm Water Prize Award Ceremony and Royal Banquet will be held on **Wednesday 28 August** at Stockholm City Hall.



This year we welcome 56 brilliant students from 35 countries to compete in Stockholm Junior Water Prize.

For 23 years the Stockholm Junior Water Prize has brought together hundreds of thousands of 15–20 year olds from all around the globe. The competition gathers imaginative young minds, encouraging their continued interest in water and sustainability issues. We are honoured to have H.R.H. Crown Princess Victoria of Sweden as the Patron of the prize.

Stockholm Junior Water Prize is open to young people who have conducted water-related projects at local, regional, national or global levels with environmental, scientific, social and/or technological importance. The aim of the competition is to increase awareness, interest and knowledge of water and the environment.

### **Founding Global Sponsor:**



### Supported by:





The international winner will receive a USD 15,000 award and a prize sculpture, the winner's school receives USD 5,000 and the winner of the Diploma of Excellence USD 3,000. H.R.H. Crown Princess Victoria of Sweden is the Patron of the Stockholm Junior Water Prize and Xylem is the Global Founding Sponsor.

*Is your country missing? Do you want to engage?* Please contact Ania Andersch at <a href="mailto:ania.andersch@siwi.org">ania.andersch@siwi.org</a>.

#### Who will be the winner this year?

The Stockholm Junior Water Prize award ceremony and dinner will take place on **Tuesday 27 August** from 17:45 at Berns Salonger. The Prize is awarded by H.R.H. Crown Princess Victoria. (By invitation only.)

#### Come check out the wonderful projects!

They are on display at World Water Week Exhibition floor from **Sunday 25 August** onwards. Don't forget to meet former participants in the WaterTank, the alumni system for SJWP! www.watertank.se

### **Young Professionals at World Water Week**

True to its vision to empower young professionals, World Water Week will host several events inspired by the next generation of water professionals, while also providing a platform to share ideas and build networks. These activities include sessions highlighting the role of young professionals in global discussions together with a specially assigned networking area. This year, World Water Week offers not just one, but three young professional days! Sunday, Wednesday or Thursday – which one do you prefer to attend?

#### Sunday | 25 August

09:00–10:30 Inclusive and sustainable cities – creative solutions to new challenges

11:00-12:30 WWW 2019 Debate: Water for society - including all?

19:15 Evening Young Professionals Mingle – a great way to start off the Week and to meet with

other young professionals. Join us at Tolv!

#### Wednesday | 28 August

09:00-10:30 Private sector and the SDG:s creating impact from youth ideas

#### Thursday | 29 August

09:00-10:30 How can intergenerational dialogue facilitate youth inclusion in decision making?

14:00-15:30 Malin Falkenmark Young Scientist Symposium on climate change

#### **Young Professionals Networking Area**

The Young Professionals booth is all about networking and inspiration! Following a pre-set programme, the activity-based booth is hosted by a variety of different organizations showcasing how they engage with the youth and how youth can, and should, be part of important decisions and processes. Both young and senior professionals are welcome to network and learn more about youth initiatives. Featured topics will include how we can best include young people as valuable contributors in the water sector, and how we can help youth to become more aware of water issues. Don't forget to drop by and say hello!

### Here are some of the great organizations that will host the booth in 2019

#### Sunday 25 August

- 10:00-12:00 YWP Spain
- 12:00–14:00 Global Shapers
- 14:00-16:00 IGem
- 16:00-18:00 CAY4W

#### Monday 26 August

- 12:00-13:00 WYN and friends
- 13:00-15:00 SIMAVI
- 15:00-16:00 UNIDO
- 16:00-18:00 IGem

#### Tuesday 27 August

- 11:00-12:00 ADB
- 12:00-13:00 WYN
- 13:00-18:00 GWP and friends

#### Wednesday 28 August

- 10:00-12:00 MedYWat
- 12:00-15:00 WYPW
- 15:00-16:00 Arup
- 16:00-17:00 WYN

#### Thursday 29 August

- 10:00–11:00 European Pact for Water
- 11:00-12:00 Arup

# Tuesday

27 AUGUST

























### **Tuesday** | 27 August | 07:15-08:45

### Driving water transformation through the power of diversity



Room: Exhibition Hall

Convenors: Xylem

BREAKFAST

With global water challenges intensifying, there is a growing imperative for the water sector to transform. How can water stakeholders harness the power of gender diversity to advance innovation and creative problem-solving?

07:15 Breakfast Mingle in the foyer

07:45 Panel discussion

Moderator:

**Hilary Johnson**, Massachusetts Institute of Technology (MIT)

Panelists:

Dr Jackie King, 2019 Stockholm Water

Prize Laureate

**Patrick Decker**, CEO, Xylem Inc. **Jennifer Sara**, World Bank

Join an interactive discussion with our panel, on how we can harness the power of gender diversity to advance innovation and creative problem solving in the water industry.

### **Tuesday** | 27 August | 09:00-09:30

# Change through exchange: Organise, disseminate and followup WASH knowledge

Convenors: GIZ and Lusaka Water and Sewerage Company

Sharing is caring – but how to efficiently organise and follow-up on the vast amounts of disseminated knowledge in the WASH sector? Knowledge exchanges are one of the numerous knowledge management formats allowing for the global WASH community at utility-, policy-, NGO-, development agency-level to meet face-to-face and exchange their ideas on the most recent trends in the sector. Multiple stakeholders from several African countries, from Pakistan, Jordan and Germany met in Zambia for a successful knowledge exchange workshop on digital data, female entrepreneurship and on-site sanitation.

SOFA

Sitting on this sofa, Dr **Ulrike Pokorski** (GIZ) and **Matilda Mwansa** (Lusaka Water and Sewerage Company) will share the learnings and challenges of the "Lusaka KEx – Moving our cities towards greensanitation cities". Three days of intense exchange among diverse actors who would have never met in person if not for this workshop – this sofa will outline the importance of cross-national gatherings and how to use this swarm intelligence to realise the human right to safe sanitation for all. The sofa hosts will deliver their insights from the development agency perspective as well as taking the view of the implementing provider, providing thus a diverse panel.

### "Small Towns Sanitation" Episode 3: Reaching viable services for all?



Convenors: GIZ, i-San Associates, pS-Eau, Sandec, SuSanA, World Bank and WaterAid

With a rapid population growth and difficulties to reach viable and inclusive sanitation services, small towns are at the heart of the challenge of the "no-one left behind" objectives. This event will engage participants to discuss and share lessons from project failures and explore solutions based on case studies.w can water stakeholders harness the power of gender diversity to advance innovation and creative problem-solving?

09:00 Gameshow: Failures in Sanitation in Small Towns! Esther Shaylor, UNICEF.

### 09:30 World café: Sanitation in small

Moderator: **Colette Géneveaux**, pS-Eau

#### Tables:

- Sustainable operation and maintenance of sanitation services in small towns Examples from India, Senegal
- Funding and finance mechanisms for small towns
   Example from Zambia

- Towards better regulations and standards for small town sanitation
- Scaling-up approaches in small towns
   Example from Brazil
- Inclusion in small towns Example from Bolivia
- Specific strategies and approaches for small towns

10:20 **Conclusion Cecilia Rodrigues**, GIZ

10:30 End of session

# AFRICA FOCUS Inclusive policy and governance forwater and sanitation



Convenors: African Union Commission

Reaching marginalised groups demands focus and attention. Governments and other institutions must have deliberate policies and strategies in place for targeted efforts to eliminate inequalities in access. There will be dialogue on building the multi-stakeholder partnerships and improving policy making so as to eliminate inequalities in access to water and sanitation services in Africa.

09:00 Welcome

Dr **Canisius Kanangire**, ED, AMCOW

09:05 Remarks

H.E. Josefa Leonel Correia Sacko, AUC Commissioner, Department of Rural Economy and Agriculture (DREA)

09:10 Opening remarks

H.E. Norbert Emmanuel Tony Ondo Mba,

Minister of Water, Energy and Mines, Republic of Gabon, and AMCOW President 09:20 Lack of access to water and sanitation as a cause factor to poverty and inequalities in Africa

**Wambui Gichuri**, African Development Bank

09:40 Are water and sanitation policies in Africa designed to reduce poverty and inequalities?

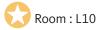
World Bank

10:30 End of session

10:00 **Q&A** 

**FN4** 

### Building collective action against corruption in the water sector



Convenors: cewas, GWP-Med, IDB, SIWI and WIN

Poor governance hampers appropriate planning and rigorous water resources and services management. When corrupt behaviours are socially accepted, changing the norm constitutes a collective action problem that requires joint-efforts from different stakeholders (regulators, decision-makers, services providers and users) to play their respective anti-corruption role and generate action for change.

	09:00 <b>Key note speaker James Leten</b> , SIWI		<ul> <li>Argentina: Anti-corruption, an institutional change</li> <li>TBC, AySA</li> </ul>
	09:20 Presentation from		
	<ul><li>stakeholders</li><li>Laos: Improving Integrity in</li></ul>	09:50	Group discussion
	water utilities through ISO norms	10:10	Plenary feedback of groups, wrap-up, Q&A
	Dr <b>Avi Sarkar</b> , UN-Habitat		
F	<ul> <li>Kenya: Improving Integrity in the water sector through</li> </ul>	10:25	Conclusions
EVENT	regulation (tbc)	10:30	End of session
	<ul> <li>Egypt: Experiences in water integrity and anti corruption practices</li> </ul>		
	Ghada Abd El Wahab, Holding Company for Water and Wastewater		

# Community-based water tenure: An innovative global framework and analysis



Convenors: ELI and Rights and Resources Initiativ

Globally, Indigenous Peoples and local communities – particularly women – lack clear, secure, and legally protected water rights. RRI and ELI will showcase results of the first global baseline assessment conceptualizing and tracking legal recognition of community-based freshwater tenure as a basis for advocacy for increased protection of these rights.

	09:00	Welcome	10:30	End of session
ų,	09:05	Introducing an innovative global framework on community-based water tenure Chloe Ginsburg, Rights and Resources Initiative		
SHOWCASE	09:15	A global baseline on the Legal Recognition of Community-Based Rights to Freshwater: Trends, insights, and implications Jessica Troell, ELI		
	09:35	Leveraging data for impact: A moderated expert discussion on Nnational and Rregional opportunities		

# Emerging pollutants in water: Invisible threats to health and ecosystems



Convenors: Florida International University and UNESCO-IHP

Emerging pollutants (pharmaceuticals, pesticides, personal care products and chemicals) is a new global water challenge for world's countries, with no exception. The session presents scientific and policy developments in managing emerging pollutants, including thematic and regional assessments, regulatory frameworks for monitoring and solutions to reducing their input into the environment.

# **FOCUS ON THE AMERICAS Tapping into the future: Universal access to sanitation**



Convenors: AySA, BORDA, CAF, ADB, IWA, ALOAS, UNU-FLORES and Water For People

Achieving the SDGs 6.2 and 6.3 requires a new paradigm in view of the sanitation challenges ahead in the Americas. This session will bring in fresh ideas to generate solutions for governance, technology, water security with a user-centered approach.

	09:00	A new Paradigm for Optimal	09:30	Non Sewer Sanitation –	10:05 <b>Q&amp;A</b>
		Sanitation in LAC		Can innovations help reach sanitation	
		Sergio Campos, ADB		for all?	10:25 <b>Wrap-up</b>
				<b>Damir Brdjanovic</b> , IHE Delft Institute	
	09:10	Introduction		for Water Education	10:30 End of session
		Henry A. Moreno, ADB			
			09:37	Panel Discussion: Reaching the last	
		Innovation and Unconventional		mile to don't leave anyone behind:	
		Technologies to Close the Gap:		Upscaling programs	
EVENT	09:15	Innovation in sanitation and the		Anamaria Camacho, Ministry of	
₩		scope for unconventional solutions		Housing, City and Territory, Colombia	
		Diane d'Arras, IWA		Pablo José Bereciartua, Ministry of	
				the Interior, Public Works and Housing,	
	09:23	Decentralized integrated		Argentina	
		sanitation approaches: The way		Marta Colet, Aguas Andinas, Chile	
		forward for LAC to achieve SDGs		Yasmina Rojas, Ministry of Health,	
		Maren Heuvels, BORDA		Panama	

### Join the youth for the World Water Forum "Dakar 2021"



**Convenors**: AJPEAS, 9th World Water Forum organizing committee – Senegal, GWP, ICS ROA, ISW, UNESCO-IHP and WWC

The event aims at illustrating the innovative Framework of the 9th World Water Forum and its preparatory process, including stakeholder's involvement. Particular emphasis will be given to the engagement of the youth in this process and how their activities are connected to it. The event will conclude following an open questions and answers session.

09:00 Welcome
TBD, UNESCO-IHP Habitat

09:10 Presentation of the World
Water Forum's preparatory
process
Mohammed Diatta or

Representative of the 9th World Water Forum organizing committee

09:20 The Youth related outcomes of the World Water Forum's kick off meeting Fatimatou Sall Ndiay, AJPEAS

SHOWCASE

09:30 World café: The 9th World Water Forum

Moderators:

Lindsey Aldaco Manner, WYWP 10:30 End of session Philip Kruse, WWC Youth

10:20 Closing remarks

Loïc Fauchon, President, WWC

Delegate

Table discussions:

- Water security
- · Means and tools
- Rural development
- Cooperation

10:10 Wrap-up

Marième Soda Ndiaye, WWC

Youth Delegate

### The forest-water nexus: Bringing people and landscapes together



Convenors: Focali, FAO, IUCN, IUFRO, SIWI-SWH, Swedish Forestry Agency, SIANI and SLU

Managing the interactions between forests, water and landscapes is complex. This event will focus on participatory tools and approaches for monitoring and implementation of best practices. It will highlight governance arrangements for integrated forest-water management and how the nexus can contribute to a range of water and ecosystem related Sustainable Development Goals.

09:00 Welcome

09:05 The forest-water indicator framework
Elaine Springgay, FAO

09:15 The blue targeting tool –
A participatory tool for forest-water monitoring in the field
Daniel Palm, Swedish Forest Agency

09:25 Adaptation of the blue targeting tool to tropical conditions:
examples from the atlantic forest,
Brazil
Aline Fransozi, University of

Sao Paulo

09:35 Example of challenges and opportunities with water funds Fredrick Kihara, TNC

09:45 **Group discussions** 

- Citizen science and participatory monitoring of the forest-water nexus
- Integration of socio-economic and gender indicators in forest-water monitoring frameworks
- Polycentric governance of the forest-water nexus

10:05 Reporting back

10:15 Conclusions James Dalton, IUCN

10:25 Information about field visit

10:30 End of session

# The multiple bridges connecting the water-nutrition divide: What's new?



Convenors: CGIAR-WLE, ILSSI, FAO, WASAG, IFPRI, SIWI, World Bank and UNSCN

This session explores how various strands of inquiry on water-nutrition linkages in the WASH and the food production communities have evolved, presents new case studies, introduces a new guidance on nutrition-sensitive water management and broadens the water-nutrition network. Feedback is sought on coordination for better nutrition.

		Welcome Biniam Iyob, USAID  The interlinkages between water and nutrition, implications for the UN Decade of Action on Nutrition and the International Decade for Action on Water for		Nutrition-sensitive irrigation management: A guideline for irrigation task leads at the World Bank Claire Chase/Mik Schulte or presenter from World Bank (tbc)  Participatory activity
EVENT		Sustainable Development Stineke Oenema, UNSCN	09:58	Summarize a few note cards Biniam Iyob, USAID
	09:18	What is a water-wise diet? Jan Lundqvist, SIWI and Louise Malmquist, FAO/SLU	10:05	Panel discussion Jennie Barron, SLU TBD, Africa Union TBD, from FAO
	09:28	How irrigation supports nutrition outcomes. New insights Claudia Ringler, IFPRI/WLE/		TBD, from WASAG TBD, from IFAD
		WASAG	10:30	End of session

### Transforming societies to meet the SDGs: The role of finance (1/3)



Convenors: CAF, BMZ, SIWI, SSFC and WWC

Understanding different financiers' expectations of social, economic, environmental, and financial returns is a precondition to successfully attracting money from all available sources, whether public, private or blended. A panel of finance experts will evaluate water project pitches, enabling participants to experience financial decision-making and learn about return expectations and risk appetites.

SEMINAR	09:00	Pitching for finance: What do investors want?  Welcome Diego Rodriguez, World Bank	09:35	Pitch 1: Breaking down barriers to financial access for sanitation and business Stephen Birungi, Caritas Fort Portal - HEWASA	10:05	Exploring development impact bonds for safe sanitation Meera Mehta, CEPT University
	09:05	Opening remarks Loïc Fauchon, President, WWC	09:45	Pitch 2: Financing sustainable equity for all in the Okavango	10:15	Closing mentimeter survey Ameil Harikishun, CRIDF
	09:10	Keynote speaker Julian Suárez, Vice President, CAF		River Basin Michael Vice, The Climate Resilient Infrastructure Development Facility (CRIDF)		Closing remarks Franz Rojas, CAF End of session
	09:25	Mentimeter survey Ameil Harikishun, CRIDF	09:55	Pitch 3: \$1 Billion in household WSS Investment Evidence from Asia and LATAM Matt Morrison, Water.org		Panel giving feedback on pitches: <b>Amaury de Roujoux</b> , Danone <b>Peter Johnson</b> , Developing World Markets <b>Johanna Strömsten</b> , Alecta <b>Daniel Rivera</b> , CAF

### Valuing water initiative: Closing the value-action gap on water decisions



Convenors: GWP, Government of the Netherlands, Heineken, The ING Group, FMO, WYN and WWF

This showcase will reflect on the systemic challenges (cases) taken up by the VWI team, and include a "On the Hot Seat" session, that will call out the elephant in the room. During this session unasked questions that often occupy minds about valuing water will be asked and discussed by a variety of water and finance experts, like FMO, WWF, Heineken, GWP, and the WYN.

	Henk Ovink, Special Envoy for International Water Affairs, Kingdom of The Netherlands	09:40	"On the hot seat" – Calling out the elephant in the room Monika Weber-Fahr, GWP Jan-Willem Vosmeer, Heineken Pritha Hariram, FMO
09:10			Stuart Orr, WWF Water Youth Network (tbc)
			water fourn Network (tDC)
	Foreign Affairs and	10:10	Q&A
	Maarten Gischler, Dutch Ministry		
	of Foreign Affairs	10:20	Closing remarks Henk Ovink, Special Envoy for
09:30	Interactive session on values of		Water, The Netherlands
	water		
		10:30	End of session
	09:10	for International Water Affairs, Kingdom of The Netherlands  09:10 Valuing Water Initiative: Systemic change Ambika Jindal Dutch Ministry of Foreign Affairs and Maarten Gischler, Dutch Ministry of Foreign Affairs  09:30 Interactive session on values of	Henk Ovink, Special Envoy for International Water Affairs, Kingdom of The Netherlands  09:10 Valuing Water Initiative: Systemic change Ambika Jindal Dutch Ministry of Foreign Affairs and 10:10 Maarten Gischler, Dutch Ministry of Foreign Affairs 10:20  109:30 Interactive session on values of water

# Water (in)security, migration, and regional integration: Is there a nexus? (1/3)



78

Convenors: FAO, ITC, ODI, SIWI and WRC

The water security-migration nexus, at the crossroads of social differences and power relations, hampers progress on poverty and inequality. Examples usefully highlight how respecting socio-political, environmental and economic landscapes in policy can achieve SDGs. Furthermore, this session elaborates what it means to address issues of resistance to change, and misperceptions.

	Welcome Mathieu Lamolle, ITC  Water and sanitation, migration and the 2030 Agenda Guy Jobbins, ODI	09:35	An analysis of the discourse of water scarcity and hydropolitical dynamics in the case of Jordan Hussam Hussein, University of Kassel	10:25	Q&A  Closing remarks Mathieu Lamolle, ITC  End of session
SEMINAR	Rural migration and water security Sasha Koo-Oshima, FAO Audience engagement Mathieu Lamolle, ITC	09:45	Water, migration and conflict: A subnational analysis Stefan Döring, Uppsala University and Kristina Petrova, Uppsala University		
		09:55	Addressing the water-migration nexus: The role of water governance in migration policy Fatine Ezbakhe, MedYwat		

#### **Urban ecosystem services: The example of Stockholm Royal Seaport**

**Departure from:** Main Entrance Quality Globe Hotel

Convenors: City of Stockholm

Stockholm Royal Seaport (SRS) is the largest urban development project in Stockholm with 12,000 new housing units and 35,000 workplaces. The area has a sustainability profile and development of multi-functional urban green structure and ecosystem services are important aspects in sustainable urban development. One of the strategies of urban development in Royal Seaport is to "Let nature do the work". To integrate ecosystem services in planning in order to create sustainable cities, and consider the green-blue as necessary infrastructure in the same way as any other infrastructure. The site visit includes a lecture describing the background and work processes to address ecosystems services in the urban planning and a walk through the area where the visitor will experience the outcome in the first three development phases of the SRS.

C

09:00 Bus departs from Tele2 Arena

09:30 Presentations

Christina Salmhofer, Sustainability Manager

10:30 Coffee break

11:00 Study field visit in Stockholm Royal Seaport

12:30 Bus back to Tele2 Arena

Tickets for the field visit can be collected from the secretariat the day before the visit at first come, first serve basis. Make sure to be at bus 15 minutes before departure time to secure your seat.

### **Tuesday** | 27 August | 10:00-10:30

# Multi-stakeholder, selfmotivated improvements for WASH in school

Convenors: GIZ and GTO

Multi-users public WASH facilities suffer from the least sustainable operational conditions for many reasons. Provision of services is insufficient unless it complemented by safely managed functionality and continuous follow-up. However, achieving this needs joint efforts for strengthening the ownership in addition to mobilizing and involving multi-stakeholders to ensure sustainability. Safely managed services and facilities play pivotal role in advancing the health of communities and surrounding environments.

This sofa will explore the collaboration with traditional and innovative hygiene and sanitation behavior communicators, and the enabling messages to promote healthy WASH environments by identifying influencers / institutions as agents of change. The showcase will highlight the approach implemented by GIZ projects under the umbrella of S4M program by sharing experiences from three different country contexts and their contribution to reaching out for SGD6 and SDG4.

SOFA

Room: Exhibition Hall

### **OECD report launch: "Pharmaceutical residues in freshwater:** Hazards and policy"

Convenors: OECD

SOFA

Pharmaceuticals are essential for human and animal health. However, increasingly they are recognised as a contaminant of emerging concern to environmental and human health when their residues enter freshwater systems. For example: psychiatric drugs alter fish behaviour; endocrine disrupting pharmaceuticals can cause reproduction toxicity in fish and increased risk of breast or prostate cancer in humans; and the overuse of antibiotics is linked to antimicrobial resistance – a global health crisis. Unless action is taken, the situation is set to worsen with growing use of pharmaceuticals projected with economic growth, ageing populations, advances in healthcare, and increased livestock and fish production.

The OECD report "Pharmaceutical Residues in Freshwater: Hazards and Policy Responses" helps to close the science-policy loop. It provides policy guidance to cost-effectively reduce pharmaceuticals in freshwater, and their associated risks to human and environmental health. Voluntary participation alone will not deliver; economic and regulatory drivers from central government are needed. Ultimately, a life-cycle approach combining a policy mix of source-directed, use-orientated and end-of-pipe measures, involving several policy sectors, is required to effectively deal with pharmaceuticals across their life-cycle.

Speakers will include the principal author, and 1–2 stakeholders (TBD).

### **Tuesday** | 27 August | 11:00–11:45

### Launching a roadmap for a revised freshwater planetary boundary



Room: Exhibition Hall

Convenors: Conservation International, GIWS, GRP, IGES, PIK, RIHN, SRC, TNC and University of Victoria

We launch a roadmap for a revised freshwater planetary boundary that recognizes the full range of humanity's imprint on the water cycle from an Earth system view, and that is useful and relevant for policy and management. Welcome to an open conversation on the science and application of water planetary boundaries.

11:00 Welcome

Fernando Jaramillo, SU

11:40 Wrap-up

11:45 End of session

Fernando Jaramillo, SU

11:05 The revised water planetary boundary:

> Lan Wang-Erlandsson, SRC Miina Porkka, SRC

Dr Tom Gleeson, University of

Dr Sam Zipper, University of Kansas

SHOWCASE

11:20 Panel discussion: Perspectives on the water planetary **boundaries** 

> Moderator: Sarah Cornell, SRC Jay Famiglietti, GIWS Amanuma Nobue, IGES Nathanial Mathews, GRP Kari Vigerstol, TNC

Taniguchi Makoto, RIHN

worldwaterweek.org

### Women in water: Modernizing utilities through inclusive approaches



Convenors: GWP, SIDA, World Bank, USAID and WaterAid

Increasing gender diversity in water utilities matters from an equality and a sustainability standpoint, as it can help strengthen utilities' capacities to respond to increasing demands for universal coverage. This session presents new research findings on women in water utilities, inviting participants to discuss practical solutions for achieving diverse workforce.

11:00 Opening

Jennifer Sara, World Bank

11:35 O&A

11:10 Report presentation: Women in water utilities: Breaking

barriers

Soma Ghosh Moulik, World Bank and Kamila Galeza, World Bank

11:20 Discussants:

- Wambui Gichuri, AfDB
- Jeff Goldberg, USAID
- Monika Weber-Fahr, Executive Secretary, GWP

11:45 End of session

### **Tuesday** | 27 August | 11:00–12:30

### A WASH-nutrition reality check: Perspectives and a Pakistan case



Convenors: ACF, GIZ, Global Handwashing Partnership, Max Foundation, MSAN, SWA, SUN, SuSanA, The German WASH Network, World Bank, UNICEF, WaterAid and WHO

Integrated (multisectoral) efforts are needed to address undernutrition and lack of WASH access, which contribute to stunting. We share a case study from Pakistan, and donor, implementer, network perspectives on integration in practice. Participants will rank respective efforts at integrating WASH-nutrition, and tackle integration challenges with active audience discussion.

#### 11:00 Welcome

Thilo Panzerbieter, Chair of SWA **Nutrition Work Group** 

11:05 Setting the Scene

Lizette Burger/Aashima Garg, **UNICEF** and Kate Medlicot, WHO

11:15 Ignite talk on a stunting reduction multisectoral program in Pakistan

> Mohammad Farhanullah Sami, World Bank, Pakistan Govt.

#### 11:30 Snapshot perspectives on integrating WASH-Nutrition of **SWA Constituencies**

- · Civil Society MAX Foundation
- External Support Agencies DGIS
- Private Sector Global Handwashing Partner-
- · Research and Learning SuSanA

#### 11:45 Plenary discussion

Muhammad Aslam Shaheen. **SUN Focal Point** 

#### 12:25 Conclusion

Catarina de Albuquerque, CEO SWA

12:30 End of session

### AFRICA FOCUS High level ministerial dialogue on inclusive water governance



Convenor: African Union Commission

Reaching marginalised groups demands deliberate focus and attention. Governments and other institutions must have deliberate policies and strategies in place for targeted efforts to eliminate inequalities in access. The session will focus on building the multi-stakeholder partnerships and policies in Africa towards eliminating inequalities in access to water and sanitation.

	11:00	Welcome Dr Canisius Kanangire, ED, AMCOW	11:30	Panel discussion: High level ministerial dialogue on inclusive water and sanitation governance
	11:05	Opening remarks		Moderator: Dr Canisius
		H.E. Norbert Emmanuel Tony Ondo Mba, Hon. Minister		Kanangire, ED, AMCOW African Ministers Present (tbc)
		of Water, Energy and Mines,		Affical Millisters Fresent (LDC)
EVENT		Republic of Gabon, AMCOW President.	12:20	Wrap-up
ш			12:30	End of session
	11:10	Overview of the Africa		
		Sanitation Policy Guidelines Kitch Bawa, AMCOW		
		Michigan Barra, Alvicov		

### Any role for RBOs in managing water conflicts?



Convenors: AWP, GIZ, BMZ, GLC, IHE Delft, MRC and NBI

This event will bridge the different and often contradictory debates on water insecurity and the related increase

in con	in conflicts, and on the role of River Basin Organizations (RBOs), investigating how RBOs ensure that change experienced in many basins does not automatically lead to conflict but instead generates cooperation benefits.								
EVENT		Opening remarks German Ministry of Economic Cooperation and Development (tbc)  Inspirational speeches  • The linkages between increasing water stress and conflicts Sharon Burke, New America  • Basin organizations as keys to preventing, mitigating and solving conflicts Anoulak Kittikhoun, MRC  • Scale matters: mechanisms of conflict prevention at the local level Ana Inozemtseva, CAREC		Round table discussions Moderator: Susanne Schmeier, IHE Delft  • Central Asia, Ana Inozemtseva, CAREC  • Great Lakes (US/Canada) Victoria Pebbles, GLC  • Nile River Basin Abdulkarim Seid, NBI  • Danube River Basin Ivan Zavadsky, Executive Secretary, ICPDR  Conclusions Anoulak Kittikhoun, MRC and Susanne Schmeier, IHE Delft	12:25	Closing remarks Pich Hatda, CEO MRC End of session			

# **FOCUS ON THE AMERICAS Remote WASH: Quality and lasting services for rural communities**



Room: M5

Convenors: CAWST, ADB, One Drop, PepsiCo Foundation, AECID and Water For People

Rurality should not be a synonym for poor WASH services. Join us to shed light on innovative experiences on providing quality and sustainable services for rural and rurally dispersed communities in Latin America, using alternative methods of governance, and a fresh approach on technical and behavioral change solutions.

		Welcome Celia Bedoya del Olmo, IDB  Reaching everyone forever and addressing the challenges of rural Latin America	11:36	Reaching the unserved in Colombia: creating an enabling environment through policy development Karen Lopez Guevara, Ministry of Housing, City and Territory,	12.25	Karen Lopez Guevara, Ministry of Housing, City and Territory, Colombia Silvia Cruz-Vargas, PepsiCo Foundation
		<b>Eleanor Allen</b> , Water For People		Colombia	12:25	Wrap-up Celia Bedoya del Olmo, IDB
EVENT	11:20	Social Art for Behaviour Change: Fostering behavior change in rural communities through an inclusive approach Ernenek Duran, One Drop	11:44	Working with the private sector to unlock access to clean water Silvia Cruz-Vargas, PepsiCo Foundation	12:30	End of session
	11:28	Reaching the hardest to reach – Water For People's experience in rurally dispersed districts in Honduras Kimberly Slinde Lemme, Water For People	11:52	Panel discussion Moderator: Celia Bedoya del Olmo, IDB Ernenek Duran, One Drop Kimberly Slinde Lemme, Water For People		

### Looking forward to Phase 2 of SDG 6 monitoring

Convenors: FAO, UNEP, UNICEF, UNECE, UNESCO, UN-Habitat, UN-Water, WHO and WMO

Phase 2 of the UN-Water Integrated Monitoring Initiative for SDG 6 focuses on building capacity and ownership of countries for water and sanitation monitoring.

This session will see a discussion of priorities and opportunities for Phase 2, and a demonstration and launch of the SDG 6 Data Portal.

		Welcome	12:05	Demonstration and launch of SDG 6 Data Portal
	11:05	Overview of integrated monitoring initiative and plans		Maria Schade, UN-Water TAU
		for Phase 2 Will Reidhead, UN-Water	12:25	Concluding comments
		Technical Advisory Unit (TAU)	12:30	End of session
EVENT	11:20	Market stall  UN Environment  UNECE  UN-Habitat  UNICEF  FAO  UNESCO  WHO  UN-Water TAU		

### Preventing plastics in our waters: More than banning straws



Convenors: S2S Platform, Deltares, BMZ, Future Earth Coasts, IUCN, SwAM, WGF, UNEP-GPA and UNSW-GWI

Plastic pollution surrounds us, yet what are the solutions beyond banning straws? A new framework considers the role of the circular economy and source-to-sea management in preventing plastics from entering rivers and the oceans. Courses of action are identified for halting plastic leakage and avoiding increases in microplastic generation.

prevention – the PREVENT Waste Alliance Susanne Dorasil, BMZ  12:25 Wrap up Kanika Thakar, SIWI 12:30 End of session	EVENT		<ul> <li>Peter Manyara, IUCN</li> <li>Cees van de Guchte, Deltares</li> <li>Riccardo Zennaro, UNEP/GPA</li> <li>Andrew Dansie, UNSW-GWI</li> </ul> 12:25 Wrap up Kanika Thakar, SIWI
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### Promoting due diligence in the textile sector: European alignment



Convenors: Dutch Agreement on Sustainable Garments and Textile, Partnership for Sustainable Textiles and STWI

The goal of the joint session is to present and discuss activities of multi-stakeholder initiatives in Europe aimed at promoting supply chain due diligence in the textile and garment sector. In different European countries, national governments, brands, retailers, business associations, NGOs and trade unions have joined forces in multi-stakeholder initiatives to improve the environmental and social conditions along textile and garment supply chains.

		Facilitator: <b>Mike Schragger</b> , Sustainable Fashion Academy (tbc)		Representative of AGT (tbc) German Partnership for Sustainable Textiles (PST) Andreas Edele, PST		Andreas Edele, PST Representative from Asian production country Member brand, STWI (tbc)
	11:00	Welcome and introduction				
		Katarina Veem, SIWI	11:30	Presentation and insight of Asian producing countries:	12:20	Wrap up and closing remarks
SHOWCASE		Keynote Isabella Lövin, Minister of Environment, Sweden (tbc)		Ma Jun, IPE, China Representative from Asian production country Representative from ZDHC (tbc)	12:30	End of session
SHC	11:20	Presentation of European initiatives: Swedish Textile Water Initiative (STWI) Katarina Veem, STWI &SIWI Dutch Agreement on Sustainable Garments and Textile (AGT)	11:45	Panel discussion incl. Q&A How can multi-stakeholder initiatives in Europe play a role in improving sustainability in the textile supply chain? Ma Jun, IPE		

### Transforming societies to meet the SDGs: The role of finance (2/3)



Convenors: CAF, BMZ, SIWI, SSFC and WWC

This session will discuss how to create the enabling environment for sustainable investments in water. After addressing present shortcomings such as underdeveloped national financial sectors and weak governance, the session showcases how governments can overcome those and increase investments through institutional reform, regulatory arrangements and well-designed policy frameworks.

Creating an enabling environment for investment: Barriers, enablers and regulation

11:00 Welcome
Ameil Harikishun, CRIDF

11:05 Keynote

SEMINAR

11:20 Speed talks

 Impact of devolution on financing the WASH Sector in Kenya

**Barbara Kazimbaya-Senkwe**, USAID WASH-FIN Project

 Getting the foundations right to increase sustainable pro-poor finance

Lesley Pories, Water.org

- Kigali Bulk Water PPP, PPP means Prepare Prepare Prepare
   Sebastien Mellot, Mott MacDonald
- Drinkwell Bangladesh
   Minhaj Chowdhury, Drinkwell

11:30 World café

12:10 Report back

12:25 Closing remarks Regina Rossmann, GIZ

12:30 End of session

# Water (in)security, migration, and regional integration: Is there a nexus? (2/3)



Convenors: FAO, ITC, ODI, SIWI and WRC

Transboundary cases from Africa and the Middle East will be showcased to discuss (1) how water resource management promotes inclusive socio-economic benefits for all, (2) how up-scaling of shared benefits could support SDG6 and several others while promoting equitable and sustainable resource access, and (3) related risks and opportunities.

		Stefan Uhlenbrook, WWAP
	11:05	Migration and water security: Policy preparedness in the SADC region Anna Filipova, OneWorld
INAR	11:20	"Hotel Middle East:" Migratio and adaptation in Jordan's

11:00 Welcome

11:20 "Hotel Middle East:" Migration and adaptation in Jordan's water sector
Natasha Westheimer,
University of Oxford

11:35 Migration and climate change impacts in southern Africa:
Perspectives on water, energy, and agriculture
Sylvester Mpandeli, WRC

11:50 Climate change and human migration: Eco-camps as exemplary solution

Kholoud Al-Ajarma, MedYwat

12:00 Sanctuary: Footing the water bill for the costs of migration
Luke Wilson, Center for Water
Security and Cooperation

12:10 Closing remarks
Stefan Uhlenbrook, WWAP

12:30 End of session

SEM

### Development impact bonds for urban sanitation in India

Convenors: BMGF and CEPT University India

The success of Swachh Bharat Mission in India has helped build narratives around benefits of improved sanitation and interest among investors. However, investments have been limited to toilet construction and not on the entire sanitation service chain. CEPT has been working to explore Development Impact Bond/ Social Impact Bond (DIB/SIB) for urban sanitation particularly Faecal Sludge and Septage Management (FSSM). These are innovative financing mechanisms that focus on outcomes, ensure implantation of strong monitoring systems, collaboration among different partners, and help attract social investors towards sanitation space.

SOFA

Based on its work in small cities in India, CEPT has identified a model DIB structure for safe collection, transport and treatment of faecal sludge from all households including low-income households. It considers the role of multi-stakeholders including private service providers, local government, investors and outcome funders. Under this model, key measurable outcomes are developed and linked to repayment to investors. A secondary matrix for environmental impact of improved sanitation is also developed. It is envisaged that success of this pilot DIB in urban sanitation will act as a model case for future potential investors. This will help drive towards the progress of achieving SDG 6, with safe sanitation.

### **Tuesday** | 27 August | 12:00-12:45

### Walking the talk: Integrating gender and social inclusion from start



Room: Exhibition Hall

Convenors: Amref Flying Doctors, Plan International Netherlands, Simavi, SNV and WASH Alliance International

The session will draw from the experience of the Netherlands WASH SDG programme to showcase how the findings of a gender and social inclusion (GESI) assessment have been integrated in programme design and implementation. We will share our learnings and challenges to date and discuss how we will use the findings to strengthen national systems, promote inclusive WASH services and create an opportunity to shift social norms.

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12:00 Welcome Eva Duarte Davidson, Simavi

12:05 Opening remarks
Directorate-General for
International Cooperation,
The Netherlands

12:10 Integrating GESI into WASH systems: key learnings from the WASH SDG programme, Eva Duarte Davidson, Simavi

12:20 Walking the talk: from GESI
assessment to implementation
Sandra van Soelen, WAI
Jose Sluijs, WAI,
Sharon Roose, SNV
Mascha Singeling, Plan

International Netherlands

12:35 **Q&A** 

12:40 Summary and closing remarks
Simavi

12:45 End of session

### Storytelling on Facebook

Convenors: Facebook

Join Facebook for live sessions on storytelling, raising awareness and creating impact using Facebook and Instagram.

Manage a Facebook page? Please join us for a short session on how to optimize your page and learn how to use Facebook tools and products to reach, engage and grow your audience. The session will cover Facebook page best practices, features, and examples and will include time for questions.

### **Tuesday** | 27 August | 14:00-14:30

# Improving service delivery in rural areas through private sector participation

Convenors: Kauko International, SNV and WSTF

The session will describe the context, approach, results and emerging lessons of the Public Private Community Partnerships (PPCPs) implemented in Kenya between 2012–2018. As part of a market systems development program focused on promoting domestic private sector participation, PPCPs addressed the challenges faced by voluntary water users associations in rural and peri-urban areas in Kenya, such as inefficient and ineffective management, limited resources and frequent breakdowns.

PPCPs brought together domestic private sector, government agencies and communities to develop a partnership for service delivery of water supply with clear responsibilities and benefits. The results are visible in 19 pilots implemented in 11 counties and 268,000 additional people getting access to basic water supply. The PPCPs will demonstrate increased outreach, improved reliability, quality of drinking water, operation and maintenance cost recovery and financial performance. Sustainability was measured using DCED standards for results measurement.

The experience shows the potential of PPCPs to contribute to improved water supply services in areas which are too big for community management and too small for larger commercial providers. The Kenya Government under the Water Services Trust Fund and SNV will share illustrative stories about towns and conduct a broader panel discussion about the implications of the experience.

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Room: Exhibition Hall

Room: Exhibition Hall

### A big push for drought resilience: Can it include all?



Convenors: FAO, GWP, UNCCD, UNESCO, University of Nebraska Lincoln, WYN and WMO

This session explores what it takes for countries to address drought proactively, across sectors and scales, putting a spotlight on drought risk mitigation options that are integrated and inclusive. The discussion is informed by a FAO, UNCCD, WMO and GWP white paper on proactive and inclusive approaches to drought preparedness.

	14:00	When the Skies run dry	14:45	Vulnerability and Impact
		(Film: When the skies run dry)		Assessment: How to target the
				most vulnerable?
	14:05	Welcome		Anil Mishra, UNESCO IHP and
		Sabina Bokal, GWP, IDMP CEE		Maitreyi Koduganti Venkata,
		<b>323 33</b> , 37, 127 322		WYN
	14:10	Setting the stage		
	17.10	Frederik Pischke, GWP/WMO	15.05	Drought Risk Mitigation
$\vdash$		IDMP	13.03	
EVENT		IDMP		measures: How to empower the most vulnerable?
	4.05	5 1		
ш	14:25	Drought monitoring and early		Robert Snow, U.S. Department
		warning systems: How to		of the Interior and
		provide actionable information		Maher Salman, FAO
		in support of the most		
		vulnerable?	15:25	Concluding remarks
		Robert Stefanski, WMO and		Sasha Koo Oshima, FAO
		Katrin Ehlert, WMO		
			15:30	End of session

### **Tuesday** | 27 August | 14:00–15:30

# Are WASH services climate ready? Vulnerability assessment and adaptation options



Convenors: DFID, GWP, pS-Eau, WaterAid and WHO

Climate change is water change, but its specific impacts are often addressed from a water resources perspective only. Join this event to learn about approaches and tools for assessment, adaptation and mitigation for health and WASH services from recent field initiatives, and share your own experience with other practitioners.

service	services from recent field initiatives, and share your own experience with other practitioners.						
EVENT		Understanding the links between WaSH, health and climate change Colette Génevaux, pS-Eau and Guy Howards, Bristol University Flash presentations for the marketplace	<ul> <li>Building Resilience from the Bottom         Up: Participatory WASH Vulnerability         Analysis in Bangladesh</li> <li>Virginia Newton-Lewis, WaterAid</li> <li>Building adaptation to climate         change in health in least developed         countries through resilient WASH         Waltaji Terfa Kutane, WHO Ethiopia</li> </ul>				
EVI	14:30	Marketplace  Climate risk and vulnerability assessment: the case of Livingstone Town Water Supply and Sanitation Service, Zambia Alex Simalabwi, GWP SA	HyCRISTAL: Integrating Hydro- Climate Science into Policy Decisions for Climate-Resilient Infrastructure and Livelihoods in East Africa Prof <b>Barbara Evans</b> , University of Leeds				

# ASIA FOCUS Water cycle management: Towards water security in Asia and Pacific

**Convenors**: APWF, CSIRO, ICE WaRM, IWMI, JSC, SEI and UNESCO Regional Science Bureau for Asia and the Pacific

This Asia Focus session will demonstrate the potential of water cycle management – understood as the integrated and strategic management of water resources and associated ecosystems underpinned by integrated research, analysis and stakeholder engagement – as a framework through which to devise and implement appropriate policies for long-term water sustainability that can reach the last mile.

EVENT		Welcome Yumiko Asayama, APWF  Water cycle management for the sustainable development	14:19	Striving for the improvement of wastewater management to achieve good water cycle management – Introduction of 'Ho Chi Minh Water Environment Improvement	14:40	Natural-based solutions for water cycle management in the Greater Mekong Sub- region countries (tbc) Dr Thanapon Piman, SEI
		goals: Strengthening the SDG6 knowledge base Dr Hans Dencker Thulstrup, UNESCO Regional Science Bureau for Asia and the Pacific	14:26	Project' and 'AWaP' Japan Sanitation Consortium  Water Solutions for Sustainable Development:	14:47	Transboundary water management – principles, policies and politics Hon. Karlene Maywald, Maywald Consultants Pty Ltd
	14:12	Shiga's efforts toward the restoration and conservation of Lake Biwa for sound water cycle Nobuhiro Miwa, Shiga Prefectural Government, Japan		mobilizing science, systems thinking and evidence-based approaches Dr Sonali Senaratna Sellamuttu, IWMI	14:55	Panel discussion Moderator: Dr Hans Dencker Thulstrup, UNESCO
		Trefeccular Government, japan	14:33	Towards inclusive water management: Taking action for South Asia Dr Shahriar Wahid, CSIRO	15:25	Wrap up Dr Hans Dencker Thulstrup, UNESCO Regional Science Bureau for Asia and the Pacific
					15:30	End of session

### Gold mining impacts and solutions in the Amazon biome



Room: L9

Convenors: WWF

During the last decade, the sustained increase of international demand for gold has transformed the global conditions of extraction and commercialization, generating not only an increase in the commercialized volumes, but also the rebound of extraction and marketing methods that evade environmental, social and tax regulations in the countries of origin. In the Amazon region case, these changes have exposed Amazonian peoples to new social and environmentally degrading situations putting them at high risk given their traditionally dependence on water resources. In response, a regional Alliance has been formed to reduce and restore environmental impacts of gold mining in the Amazon Biome through the effective implementation of regulatory mercury-use legal policies and land-water planning tools, while strengthening local and institutional governance in eight Amazon countries.

#### 14:00 Panel presentations

- Regional overview of the Problem
   Joaquin Carrizosa, WWF
- Mercury and mining within protected areas and indigenous territories
  - **Victor Rengifo**, Colombia National Parks
- Mercury impacts on Ecosystems and Biodiversity
   Luis Fernandez, CINCIA
- (Delegate) Gold Up Company
- 14:40 **Q&A**
- 15:00 Panel discussions
- 15:30 End of session

### High-level panel on bringing together oceans and freshwater



Room: M2

**Convenors**: S2S Platform, FAO, Friends of Ocean Action, Future Earth Coasts, GEF, GEF-IW:Learn, GWP, SwAM and WGF

We urgently need to move from policy to practice in integrating governance and management of land, freshwater, coastal and marine environments and their resources. We explore how an integrated approach and strategic partnerships unlock the full economic potential of freshwater and marine ecosystems while ensuring environmental integrity and services provision.

L7		Welcome Torkil J. Clausen, Chair, S2S Platform  Panel discussion: Bridging freshwater and oceans – What are the benefits of source-to-sea collaboration? Moderator: Charles Goddard,	15:10	Dr Xavier Jayakumar, Minister of Water, Land and Natural Resources, Malaysia Monika Weber-Fahr, Executive Secretary, GWP (tbc) Bai-Mass Taal, Special Adviser to the 9th World Water Forum  Reflections from respondents
EVENT		The Economist (tbc)  Vidar Helgesen, Special Envoy to the High-level Panel on Building a Sustainable Ocean Economy, Norway		Jakob Granit, Director-General, SwAM and Shabana Abbas, President, WYN
		Dr Jackie King, 2019 Stockholm Water Prize Laureate (tbc) Martha Rojas-Uggero, Secretary General, Ramsar Convention on	15:25	Closing remarks Torgny Holmgren, Executive Director, SIWI
		Wetlands	15:30	End of session

### How technology can save our water future

Convenors: Microsoft and TNC

Microsoft and The Nature Conservancy (TNC) have both engaged in promoting technological innovation to address key water issues through Microsoft's AI for Earth program and TNC's collaboration with TechStars on a Sustainability Accelerator. This showcase will feature technologies and startups addressing our current and future water challenges through technology.

chrough technology.							
		Introduction Paul Fleming, Microsoft	14:40	Responses to audience questions		What are some of the most promising technological in- novations that can help save	
SHOWCASE	Earth and TNC/Techstars Sustainability Accelerator  14:10 Presentations from innovat and entrepreneurs, with audience questions collecte via interactive tool Tyler Mantel, CEO, Watchtow Robotics Rasmus Borgstrom, DHI Africa Flores, University of	<del>-</del>	14:45 Panel discussion and introduction Niraj Swami, TNC Panel discussion with above presenters; suggested discussion questions include  • How can technology help to ensure water for society, including all?  • What are the keys to success and potential pitfalls for technological innovation in the		<ul> <li>our water future?</li> <li>How can various stakeholders, including NGOs and corporations, support technology and</li> </ul>		
		and entrepreneurs, with audience questions collected via interactive tool Tyler Mantel, CEO, Watchtower		<ul> <li>questions include</li> <li>How can technology help to ensure water for society, including all?</li> <li>What are the keys to success and potential pitfalls for tech-</li> </ul>		<ul><li>entrepreneurship?</li><li>Audience questions and suggestions of key technologies to explore</li></ul>	
S		Rasmus Borgstrom, DHI			15:25	Wrap up and call to action from Microsoft and TNC	
		Charlotte Weil, Stanford University (tbc)		water space?	15:30	End of session	

### MENA FOCUS Mediterranean youth unites around water



Convenors: CMI, GWP-Med and UfM

The session will showcase the joint endeavour of CMI and UfM on Mediterranean Youth and Water, as a structural and systematic approach for youth engagement across the development spectrum in the region, contributing both towards meeting youth demands and achieving the Agenda 2030, especially with reference to water.

14:00	<b>Almotaz Abadi</b> , Managing Director, Water and Environment Division, UfMS		The key findings of a mapping and scoping exercise on youth water networks in the Mediter- ranean		Wrap-up
	Yosra Albakkar, Sida (tbc)		UfM/GWP-Med Advisor on	15.50	End of Session
	Prof Michael Scoullos,		Youth		
	Chairperson, GWP-Med	14.25	084		
14:10	Keynote presentations	14.23	QuA		
14.10	The Mediterranean Youth for Water Network (MedYWat), Francisco Pedrero Salcedo, MedYWat Coordinator  The Mediterranean Youth for WedYWat (MedYWat)  The MedYWat (MedYWat)  The Mediterranean Youth for WedYWat (MedYWat)  The MedYWat (MedYWat)  The M	14:30	Facilitators: Janette Uhlmann, Senior Operations Officer, CMI and Anthi Brouma, Deputy Regional Coordinator, GWP-Med  • Water-Employment-Migration  • Water and Climate Change		
		Director, Water and Environment Division, UfMS Blanca Moreno-Dodson, CMI Yosra Albakkar, Sida (tbc) Prof Michael Scoullos, Chairperson, GWP-Med  14:10 Keynote presentations • The Mediterranean Youth for Water Network (MedYWat), Francisco Pedrero Salcedo,	Almotaz Abadi, Managing Director, Water and Environment Division, UfMS Blanca Moreno-Dodson, CMI Yosra Albakkar, Sida (tbc) Prof Michael Scoullos, Chairperson, GWP-Med  14:25  14:10 Keynote presentations • The Mediterranean Youth for Water Network (MedYWat), Francisco Pedrero Salcedo,	Almotaz Abadi, Managing Director, Water and Environment Division, UfMS Blanca Moreno-Dodson, CMI Yosra Albakkar, Sida (tbc) Prof Michael Scoullos, Chairperson, GWP-Med  14:10 Keynote presentations • The Mediterranean Youth for Water Network (MedYWat), Francisco Pedrero Salcedo, MedYWat Coordinator  Anthi Brouma, Deputy Regional Coordinator, GWP-Med  • Water Employment-Migration • Water and Climate Change	Almotaz Abadi, Managing Director, Water and Environment Division, UfMS Blanca Moreno-Dodson, CMI Yosra Albakkar, Sida (tbc) Prof Michael Scoullos, Chairperson, GWP-Med  14:25 Q&A  14:10 Keynote presentations • The Mediterranean Youth for Water Network (MedYWat), Francisco Pedrero Salcedo, MedYWat Coordinator  Anthi Brouma, Deputy Regional Coordinator, GWP-Med  • Water-Employment-Migration

### Smart water management for water safety, accessibility and affordability Room: M3

Convenors: IWA, IWRA, UNESCOi-WSSM, UNESCO-IHP and Xylem

Participants will be exposed to practical experience with smart technologies to improve water management in both urban and rural environment. They will be invited to share their experience. Together, we will discuss options and prerequisites to facilitate the deployment of smart technologies that give access to vulnerable groups and contribute to water-related SDGs.

	14:00	<b>Digital journey of the utilities</b> Xylem	14:56	Successes in implementation of digital tool to improve management of resources in
	14:14	Return from experience from water utilities IWA		developed and developing countries
į,	14:28	Key framework for assessment for digitalization journey	15:10	Q&A
EVENT		UNESCOI-WSSM	15:30	End of session
E	14:42	Requirements for the uptake of SWM systems in a developing world context (economic, Institutions, HR, and Policy Aspects) UNESCO		

### Transforming societies to meet the SDGs: The role of finance (3/3)



Convenors: CAF, BMZ, SIWI, SSFC and WWC

This session discusses trade-offs to be considered when designing financially sustainable and inclusive water projects. We invite you to score different projects on criteria such as leaving no-one behind, financial viability and value for money.

~	 Trade-offs: Accessing finance and leaving no-one behind  Welcome Charles Reeves, CRIDF  KeyNote Susanne Dorasil, BMZ		Coalfields Limited	15:25 Closing remarks Louise Karlberg, Naturskyddsföreningen  15.30 End of session
	Community women regularising accounts to improve customer service (women partners) Jorge Eduardo Perales Lara, Veolia (tbc)  Women WASH entrepreneurship: Barriers and opportunities in Bangladesh Mahiul Kadir, Simavi	15:15	Accelerating sanitation access through financial incentives: Demystifying subsidies Doreen Mbalo, GIZ  Unlocking payment behaviours of the rural poor Dr Rob Hope, University of Oxford  Mentimeter scoring Ameil Harikishun, CRIDF	

### WASAG: Focus on Cabo Verde and on innovative financing



**Convenors**: Climate-KIC, EIB, FAO, WASAG, Government of Cabo Verde, ICBA, IFAD, MiPAAF, OECD, FOAG-BLW and World Bank

The Global Framework on Water Scarcity in Agriculture (WASAG) is delivering at country level. This event shares the commitments of the first WASAG International Forum held Cabo Verde in March 2019 with focus on practical, collaborative and innovative solutions and tools, focusing on Cabo Verde and, in particular, the WASAG Investment Framework to facilitate greater access by all to finance for agriculture water projects in the context of climate change.

SHOWCASE		Welcome Moderator: Torkil Jønch Clausen, Chair of WASAG	14:25	Opportunities for Saline Agriculture in Cabo Verde Ismahane Elouafi, Director General, ICBA	15:00	Panel discussion Miguel Miguel Ângelo da Moura, ANAS, Cabo Verde Sasha Koo-Oshima, Food and
	14:05	Video: Water scarcity in				Agriculture Organization
		Agriculture	14:35	Opportunities for financing projects addressing Water		<b>Ismahane Elouafi</b> , Director General, International Centre for
	14:10	The outcomes of the First		Scarcity in Agriculture: the		Biosaline Agriculture
		WASAG International		case of Cabo Verde		Daniel Zimmer, Climate KIC
		Forum on Water Scarcity in		Daniel Zimmer, Climate KIC		Francois Onimus, World Bank
		Agriculture Ruhiza Boroto,		Francois Onimus, World Bank Sasha Koo-Oshima, FAO Land		<b>Stephane Lako</b> , Representative of the youth
		WASAG Support Team (FAO)		and Water Division		of the youth
		, ,			15:25	Wrap up
	14:15	The benefits of WASAG to				
		Cabo Verde			15:30	End of session
		Miguel Ângelo da Moura,				
		President of ANAS, Cabo Verde				

# WASH and neglected tropical diseases: Improving inclusion and health



**Convenors**: FMOH, German Network Against NTDs, NTDs NGO Network, Schistosomiasis Control Initiative, SuSanA, The German WASH Network and WHO

The event aims to facilitate mutual understanding, intersectoral dialogue and solutions for accelerating progress on defeating NTDs while meeting WASH targets. It will show how global NTD and WASH data can be used to highlight areas of inequality, and practical tools for joint planning to improve equity.

	14:00	Welcome Thilo Panzerbieter, German WASH Network and Harald Zimmer, German Network Against NTDs	14:20	Using data on WASH access and disease prevalence for decision making – example from Ethiopia Waltaji Kutane Terfa, WHO Ethiopia	14:35 14:40	Integrated Behaviour Change for WASH and NTDs Geordie Woods, Sightsavers Q&A
EVENT		Opening remarks Bruce Gordon, WHO  Rationale for collaboration between WASH and NTDs to maximizing health and equity impact and enhancing sustainability Karl Puchner, DAHW		WASH and Health Working Together: a 'how to' guide for NTD programmes': Overview Sophie Boisson, WHO and Yael Velleman, SCI One Health – Combatting zoonotic diseases to accelerate progress on NTD Constanze Bönig, Vétérinaires sans Frontières Germany	15:15 15:25	Round table: Identifying gaps and practical recommendations to overcome them • Evidence • Knowledge Management and Capacity Development • Coordination  Reporting back  Conclusions  End of session

# Water (in)security, migration, and regional integration: Is there a nexus? (3/3)



Convenors: FAO, ITC, ODI, SIWI and WRC

Integrated solutions are central to pathways for successful SDG/equality outcomes. Seasoned expert perspectives in a high energy sofa discussion will stimulate participatory exploration of a suite of solutions on what works— and what does not. The session will further elicit discussion on how to implement plausible pathways in current contexts.

SEMINAR		Welcome Belynda Petrie, OneWorld International laws of water	15:25	Closing remarks Sara Sánchez López, Scottish Water
		access: Experiences of displacement and statelessness Carly A. Krakow, London School of Economics	15:30	End of session
	14:20	Panel discussion Moderator: Belynda Petrie, OneWorld Dr Anders Jägerskog, World Bank Dr Claudia Sadoff, IWMI Dhesigen Naidoo, WRC		

### **Engaging people in forest and water management**

Departure from: Main entrance Quality Hotel Globe

Convenors: Swedish Forestry Agency and SLU

This activity aims to give insights, and to test, ways to stimulate dialogue of interrelated forest and water management. Participants will experience practical field examples of "Blue targeting checklist", activity for young people and schools, and how modern digital mapping and imaging can illustrate and help design the riparian zone.

14:00 Departure from Tele2 Arena, presentation on the bus

> **Anders Malmer**, Swedish Forest Agency

14:20 Visit three "stations" in the forest

- "The Blue targeting Check List" – a tool for riparian forest design and forest management Daniel Palm, Swedish Forestry 18:00 Arrival back to Tele2 Arena Agency and Swedish University of Agricultural Science
- "Forests in School" Qualitative learning for our young Sandra Westerström, Swedish Forest Agency (tbc)

· Digital imaging and modelling - Visualizing details for the smallest streams and wetlands William Lidberg, SLU

17:40 Departure, short summary in the bus

> Anders Malmer, Swedish Forest Agency

Tickets for the field visit can be collected from the secretariat the day before the visit at first come, first serve basis.

Make sure to be at bus 15 minutes before departure time to secure your seat.

Room: Exhibition Hall

# **Tuesday** | 27 August | 15:00–15:30

### Water and heritage, traditional knowledge for the future

Convenors: ARC-WH Bahrain, ICOMOS International, ICOMOS Netherlands and ICOMOS Sweden

Water heritage is pivotal to WWW for a holistic understanding of global water management in this leading water forum. Cultural heritage is an essential part of Agenda 2030, the New Urban Agenda, discussions on climate change and the nature-culture dialogue as well as included in the Rights Based Approach.

Heritage is a right for all, irrespective of gender, age, ethnicity, belief system, minority status. The ICOMOS Delhi Declaration (2017) reflects our commitment to Heritage and Democracy as '...a starting point for a meaningful and equitable future that secures and celebrates diversity, social engagement, equality and justice for all cultures.' We work on connecting the global agenda with the wisdom and experience embedded in cultural heritage.

We connect theory with practice. We will be touching upon local traditional knowledge systems, historic practices and their relevance to a sustainable future. ICOMOS (International Council on Monuments and Sites) and Arab Regional Centre for World Heritage (ARC-WH) are leading organisations in the field of cultural heritage. Traditional water knowledge within a nature and culture perspective is our contribution to World Water Week 2019 in Stockholm.

SOFA

FIELD VISIT

# **Tuesday** | 27 August | 15:30–16:00

### **Storytelling on Instagram**

Convenors: Facebook

Join Facebook for live sessions on storytelling, raising awareness and creating impact using Facebook and Instagram.

Please join us for a short session on telling your story and engaging your audience on Instagram. The session will cover how to use Instagram tools, as well as tips for building engagement. The session includes time for questions.

# **Tuesday** | 27 August | 16:00–16:30

### Strong water and sanitation systems need strong government

Convenors: IRC, Water Resources Planning and Regulation Ministry of Water and Environment, Uganda

The delivery of safe and sustainable WASH services to everyone, leaving no one behind, requires strong WASH systems, in districts and countries. Strong WASH systems rely on multiple actors drawn from governments, the private sector, non-governmental organisations, and civil society. However, for public services like WASH government plays a special role as the technocratic backbone for the whole system, but also as the principal leader and duty bearer for service

Building strong WASH systems means building the enabling environment in which other actors can play their roles in service delivery. The technical capacity of national and local government is the aspect of government with which WASH practitioners are most familiar. Yet without strong political leadership (and public investment), the technocratic backbone will remain underfunded and ineffective. This second aspect of government, engaging with the political, drawing the interest and support of Presidents and Prime ministers to WASH, is less often directly addressed in WASH,

The three panelists (from IRC, political and technocratic leadership) will talk about what government leadership really means, and how we can engage it to deliver the water and sanitation SDGs.

RAINING

Room: Exhibition Hall

Room: Exhibition Hall

# Reducing emissions from antibiotics production: Supply and demand side collaboration



Convenors: Centrient Pharmaceuticals, GSK, Recipharm AB, SIWI-SWH and UNDP

SIWI engages with global antibiotics manufacturers to address antibiotic resistance by optimizing their processes and reducing discharges of active substances that threatens human and environmental health. This approach is complemented by procurement and regulation initiatives, demanding and rewarding more sustainable production through stronger environmental criteria.

# SHOWCASE

16:00 From the manufacturing of Active Pharmaceutical Ingredients to sustainable procurement: The project REAP (Reducing Emissions from Antibiotics Production)\* and the different roles along the antibiotics supply chain

- Nicolai Schaaf, SIWI SWH
- Cheryl O'Hara, EHS Lead, GSK
- Erik Haeffler, Vice President Manufacturing Services and Head of Sustainability, Recipharm
- Alba Tiley, Head Global Sustainable Antibiotics Program, Centrient Pharmaceuticals

 Rosemary Kumwenda, Regional HIV/Health Team leader, SPHS Coordinator, UNDP

16:30 **Q&A** 

16:45 End of session

\*The project REAP is funded by the Swedish Postcode Foundation.

### Source-to-sea management: Getting it on the ground



**Convenors**: S2S Platform, Delta Alliance, FAO, Future Earth Coasts, GEF-IW:Learn, GWP-Med, IUCN, SwAM, WGF and UNEP-GPA

Source-to-sea management is a holistic, innovative approach to governance that can bring new solutions to key global challenges such as climate change, inclusive development and resource security. Attendees will be empowered by leading experts to apply source-to-sea management in their local context and will take home practical tools for implementation.

# SHOWCASE

16:00 Welcome
Birgitta Liss Lymer, S2S
Platform

16:05 Launch of "Implementing the source-to-sea approach:

A guide for practitioners".

Ruth Mathews, S2S Platform

16:15 Quick Pitches from round table discussion leaders

- Source-to-sea in South East Asia **Jose Padilla**, UNDP
- Challenges and opportunities in implementation of a S2S approach, experiences from the Baltic and Bohai
   Frank Zhang, SwAM

 GEF Global Nutrient Cycling project in India and the Philippines

Sasha Koo-Oshima, FAO

 A source-to-sea transboundary case from Western Balkans the Drin Basin

Dimitris Faloutsos, GWP-Med

 Insights on Source to Sea governance from the regional seas program in Africa and the Caribbean

**Katrin Eitrem Holmgren**, UN Environment

16:25 Breakout sessions with roundtable discussions

16:40 Closing remarks
Birgitta Liss Lymer, S2S
Platform

16:45 End of session

# ASIA FOCUS Inclusive Asia-Pacific rural water and sanitation: Pathways to the SDGs

Room: L9

Convenors: APWF, Global Water Institute, GWP Southeast Asia, Japan Water Forum, UN-Habitat and UNSW Australia

Secure water and sanitation underpins the SDGs, particularly for the disproportionate number living in remote and areas in the Asia Pacific region. The case studies and discussion in this session demonstrate how this objective is achieved by a combination of governance, including local leadership, appropriate technology and partnerships.

EVENT	16:05	Welcome Yumiko Asayama, APWF Rainwater harvesting at a household level for leveraging the quality of the well-being in Utter Sutalori Village, Baroikuhali Union, Morrelgonj Upazilla, Bagerhat District, Bangladesh Sae Ishihara, Japan Water Forum  Enhancing the climate and disaster resilience of vulnerable rural communities through the provision of water supply and sanitation Dr Avi Sarkar, UN-HABITAT	16:25	Rural water security through Springs rejuvenation: Progress through partnerships Ravi Narayanan, APWF  Development of a community- owned groundwater treatment plant to mitigate risk factors for chronic kidney disease of unknown etiology (CKDu) in Galwaduwagama Village, Anuradhapura, Sri Lanka Prof Greg Leslie, UNSW Australia	16:55 17:25	Precision targeting in delivering safe water and sanitation services: Water and Sanitation household-based e-Survey in Indonesia Fany Wedahuditama, GWP Southeast Asia Panel discussion Summary and wrap-up End of session
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# Dialogue: Climate- and water-driven migration, conflict and human security



Convenors: CRREBaC, IDRC, WWAP, UNU-FLORES, UNU IAS and UNU-INWEH

The session will dialogue on multifaceted challenges of human displacement, focusing on climate- and water triggered migration. Experts will share their insights for transitioning from 'business as usual' to innovative thinking/foresight for addressing conflict and human security in regions undergoing water crises, conflicts and deviation from peace and political stability.

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# MENA FOCUS Addressing water-employment-migration in the mediterranean

Room: L12

Convenors: GWP-Med, Sida and UfM

The session will explore facts and contents of Water-Employment-Migration (WEM) in the Mediterranean towards contributing, through an international multi-stakeholder dialogue, to advance understanding and to identify operational ways for materializing the WEM thematic agenda of the Union for the Mediterranean (UfM).

		Welcome Almotaz Abadi, UfM Secretariat Yosra Albakkar, Sida Monika Weber-Fahr, GWP  Water-Employment-Migration in MENA: interlinkages and		Ministry of Equipment, Transport, Logistics and Water, Morocco (tbc) Therese Noorlander, The Coca-Cola Company Jaime Melo Baptista, LIS-WATER (tbc)
EVENT	16:25	opportunities Konstantina Toli, GWP-Med	17:15 17:25	
	16:30	Panel discussion: Water- Employment-Migration Blanca Moreno-Dodson, CMI Carlos Carrion-Crespo, ILO Michela Miletto, UN WWAP Mediterranean Youth for Water Network (tbc)	17:30	End of session

### MHM: Health and dignity for all



**Convenors**: Columbia University, IRC, LSHTM, The Case for Her, The German WASH Network, UNICEF, USAID, WASH United, WSSCC and WaterAid

This event will demonstrate how integration of inclusive menstrual hygiene contributes to positive outcomes across different sectors and by different actors, towards the achievement of the SDGs. The event will explore inequalities related to gender, disability status and vulnerable situations. Government, donors, UN, and civil society representatives will discuss how agencies can effectively engage across sectoral priorities and respond to fulfill the right of every person with a period.

	16:00	Welcome	17:15	Panel discussion
	16:05	Introduction: MHM for All	17:25	Concluding remarks
EVENT	16:25	Gallery walk In this portion of the agenda, participants will engage with two thematic areas. The themes will MHM programmes at scale, in communities, schools, and workplaces; and excluded groups of menstruators (such as persons with disabilities; transgender, intersex and other non-binary people; displaced persons).	17:30	End of session

### Monitoring public financial flows and influencing pro-poor budgets



Room: M6

Convenors: CBGA, DORP, IRC, RWSN, Simavi and WIN

Monitoring budgets to water supply and sanitation helps to understand how public funds are allocated to improve access to water, sanitation and hygiene for all. Capacity strengthening of civil society organisations to be able to engage with public finance decision making has proven to increase allocations to the most disadvantaged.

	16:00 Welcome and opening Lotte Feurstein, WIN  16:10 Impact of budget tracking at local level in Bangladesh Zobair Hasan, DORP	<ul> <li>16:40 Group discussions</li> <li>Doing pro-poor budget tracking: what does it take?</li> <li>From budget tracking to changes in budget allocations for the poor: what's proven effective?</li> </ul>
EVENT	16:20 Understanding where the WASH system can influence county budgets in Kenya  16:30 The role of budget tracking organisations in supporting th WASH sector in India Thrisha Agarwala, CBGA	Budget utilisation: how to increase accountability?  17:10 Reporting back  17:30 End of session

# Settlements, sovereignty, and water: Increasing access in the United States

**Convenors**: Bureau of Reclamation, Navajo Nation, U.S. Department of the Interior and United States Department of State

This event will discuss Indian water rights settlements and the collaborative work between the Navajo Nation and the United States Government. The United States Government supports negotiated Indian water rights settlements to resolve water rights disputes. Settlements allow tribes and local water users to develop creative solutions to water resources issues.

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	16:00	Welcome David Palumbo, Deputy	16:30	Navajo-San Juan Settlement Christopher Banet, Trust	17:10	Q&A
		Commissioner for Operations, Bureau of Reclamation		Resources and Protection Manager, Bureau of Indian Affairs	17:25	Conclusion David Palumbo, Deputy Commissioner for Operations,
	16:05	Indian Water Rights Settlements in the U.S.	16:45	Navajo-Gallup Water Supply Project		Bureau of Reclamation
EVENT		<b>Tracy Goodluck</b> , Secretary's Indian Water Rights Office, U.S. Department of the Interior		Patrick Page, Supervisory Civil Engineer and Navajo- Gallup Team Chair, Bureau of Reclamation	17:30	End of session
	16:20	History and Perspective of the Navajo Nation Jason John, Navajo Department of Water Resources	17:00	Navajo Nation Perspective on the Settlement Jason John, Navajo Department of Water Resources		

# Water stewardship: Managing collective challenges and collaborating to drive change



Room: L10

Convenors: ICMM, Newmont Goldcorp Corporation, Teck Resources and WRI

The showcase will share the experience of practitioners in implementing water stewardship strategies to drive collective action at a catchment-level. Participants will gain insights into the strategy development process, and be able to contribute towards improving existing approaches and identifying opportunities for collaboration.

	16:00 <b>Welcome</b> <b>Paul Reig</b> , WRI	<ul><li>Partnership and collaborations</li><li>Investment and Financing</li></ul>
	16:05 Framing questions to the audience	17:15 Feedback
	<b>Paul Reig,</b> WRI	17:25 Wrap-up
SHOWCASE	16:15 Panel discussion Hayley Zipp, ICMM Troy Jones, Teck Resources Briana Gunn, Newmont Goldcorp	17:30 End of session
	<ul> <li>16:45 Interactive engagement with participants to seek input on the following themes:</li> <li>Outcomes that create long-term impact</li> </ul>	

### What opportunities for WASH at EU level?

Convenors: EC and WaterAid

Participants, NGOs' and EU Member States' representatives and EU officials will exchange on the importance and centrality of WASH for sustainable development, identify gaps, challenges, barriers and opportunities in WASH prioritisation at EU level and get a better understanding of the role they can play, in the EU political context, to contribute to raising the profile of WASH.

16:00 Welcome     Åsa Thomasson, CONCORD     Sweden  17:05 Q&A  16:05 Brief introduction by each panellist:     Claudio Bacigalupi, Head of DEVCO Water Team      Carmen Marques-Ruiz, Policy Coordinator Environment and Water, European External Action Service      Alva Bruun, Ministry of Foreign Affairs of Finland      Lucien Damiba, WaterAid West Africa	
Sweden 17:05 Q&A  16:05 Brief introduction by each panellist:  • Claudio Bacigalupi, Head of DEVCO Water Team  • Carmen Marques-Ruiz, Policy Coordinator Environment and Water, European External Action Service  • Alva Bruun, Ministry of Foreign Affairs of Finland  • Lucien Damiba,	
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Action Service     Alva Bruun, Ministry of     Foreign Affairs of Finland     Lucien Damiba,	
Foreign Affairs of Finland  • Lucien Damiba,	
113221 112 113337 11164	
16:20 Facts and figures on EU and WASH	

#### Entrepreneurial models for rural, domestic water for all

Convenors: A4A, Max Foundation and Woord & Daad

Is it possible to create a financially sustainable model for rural, safely managed water for all? Entrepreneurial models offer a way to reach SDG6, a paid service helping households climb the drinking water ladder towards safe domestic water use – yet inclusion is essential for system-wide change to rural water supply networks. How do we make sure mechanisms are accessible for the poor and vulnerable? And introduce paying for volume (meters/as you fetch), vs. a flat fee e.g. for maintenance?

The Sofa guests will share experiences implementing mini-grid piped water schemes in Bangladesh (Max Foundation), scalable water services in Uganda (Woord&Daad) and a WASH PPP/Football for Water project in Kenya (Aqua for All), all reaching rural, poor, underserved households. All three cases are in scale-up phase: a good moment to share lessons on what was needed to set up sustainable and inclusive water supply using a business approach.

Session audience will be triggered to discuss the dilemma between making water accessible to all and making people pay for water use. They will be asked to build and share a 'waterfall of ideas' for equitable – and financially sustainable – access to domestic water for poor, rural households.

# **Tuesday** | 27 August | 17:00-17:45

### Innovative plastic leakage action: From Source-to-Sea

Convenors: IUCN and Sida



Room: Exhibiton Hall

We depend on plastics. Now we are drowning in them. As plastics leak into our waterways, rivers become conveyor belts, transporting plastic into our oceans. Plastic pollution is taking its toll on the environment, the economy and people. Tackling the problem requires working on multiple SDGs and provides an opportunity to accelerate the transition to a circular economy.

17:00 Welcome

Minna Epps, IUCN

17:04 **Opening:** 

Maria van Berlekom, Sida

#### 17:08 Discussion with experts

 National plastic hotspotting from source-to-sea and shaping action: how to provide decision-makers with diagnostic on status and scope of plastic pollution

Feng Wang, UN Environment

 The different policy areas of the plastic value chain: lessons learned from Eastern and Southern Africa and Southeast

Activity

**Beom-Sik**, Senior Liaison Manager between IUCN and the Korean Ministry of Environment

Circular economy for packaging: challenges and opportunities

Lisa Ryden, TetraPack

Peter Manyara, IUCN

 Effective local small-scale circular economy initiatives avoiding or reducing the amount of plastic leaking into the environment 17:38 Wrap-up

17:40 Take away message

Maria van Berlekom, Sida

17:45 Invitation to join IUCN for drinks

For the official Launch of "Review of plastic footprint methodologies" publication

17:45 End of session

HOWCASE

SOFA

### She decides?

Convenors: WfWP



Women's leadership in watermanagement matters! The form that their leadership takes depends on their background, circumstances, the level and type of governance.

What happens if women are really included in decision-making processes on designing, budget allocation, planning, implementation and monitoring of water programmes? Water for Society: Including all?

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SHOWCSE

17:00 Opening

**Henk Ovink**, Special Envoy for International Water Affairs

- 17:05 Short presentation of the results of the preparatory phase of research Annemiek Jenniskens, WfWP
- 17:15 Discussion with the audience in a fishbowl set up
  - Facilitated by Lesha Witmer, board member of Women for Water Partnership with

- · Chandana Das
- Håkan Tropp
- Maren Heuvels
- 17:40 Wrap-up and closing Katrin Gronemeier
- 17:45 End of session

# **Tuesday** | 27 August | 17:45–21:30

# **Stockholm Junior Water Prize Award Ceremony**

Berns, Stora Salongen Stockholm



Over the past 23 years the Stockholm Junior Water Prize has brought together some of the world's brightest young minds. Each year, thousands of students from all over the globe enter national competitions in the hope of making it to the international final in Stockholm. The competition aims to encourage young people's interest in water and the environment. It is open to students aged between 15 and 20 who have conducted water-related projects. The winner is announced and presented by the Stockholm Junior Water Prize patron, H.R.H. Crown Princess Victoria of Sweden, during an official ceremony during World Water Week.

Dress code: Semi-formal

Price: SEK 2250 (Limited tickets available for purchase).

# Brave blue world documentary: Changing perceptions on water solutions



Convenors: Blue Tech Research, Brave Blue World Foundation and Prospect arts

Brave Blue World is a feature-length documentary that will provoke a fundamental rethink, revolution and paradigm shift in how people view the treatment and delivery of water, a vital element to life on earth.

	18:00 <b>Welcome</b> Tom Freyberg, Founder and Director, Atlantean Media	18:40 Panel discussion: How can video be used to galvanise wider societal change? Moderator:
MOVIE NIGHT		Tom Freyberg, Atlantean Media Paul O'Callaghan, Brave Blue World Aoife Kelleher, Brave Blue World Beth Koigi, Majik Water (tbc) Tom Kunetz, MWRD Travis Loop, WEF
	18:15 Brave Blue World trailer	18:55 <b>Wrap-up</b>
	18:20 Harvesting Drinking Water from Air Beth Koigi, Majik Water (tbc)	19:00 End of session
	18:30 Algae, fertilisers and communicating the great resource revolution Tom Kunetz, MWRD Travis Loop, WEF	

### **Code of Conduct – World Water Week**

Each year, World Water Week brings together more than 3300 people from over 130 countries – all united by their passion to build a water wise world.

To help all participants make the most of the Week, SIWI is committed to providing a friendly, safe and inclusive environment for all, regardless of age, gender, sexual orientation, race, language, political or other opinion, national or social origin, disability, income level, religion or other status.

This code of conduct outlines SIWI's expectations for participant behaviour at the Week – both in person and online, and the consequences of unacceptable behaviour. We invite all participants, including volunteers, speakers, staff, media, exhibitors, and partners to help us realize a safe and inclusive experience for everyone.



#### **Expected behaviour**

- Be considerate, respectful, and collaborative.
- Refrain from demeaning, discriminatory or harassing behaviour and speech.
- Be mindful of your surroundings and of your fellow participants. Alert staff if you notice a dangerous situation or someone in distress.

### **Unacceptable behaviour**

Examples of unacceptable behaviour include: intimidating, harassing, abusive, discriminatory, derogatory or demeaning conduct. Harassment of all kinds are unacceptable such as (but not limited to): offensive verbal comments related to gender, age, sexual orientation, disability, physical appearance, race, religion, deliberate intimidation, stalking, following, harassing photography or recording, sustained disruption of talks or other events, inappropriate physical contact, and unwelcome sexual attention. Some venues are open to members of the public; please be respectful to all visitors of these locations.

# Consequences of unacceptable behaviour

Unacceptable behaviour will not be tolerated whether by participants, media, speakers, volunteers, venue staff, partners, or exhibitors. Anyone asked to stop unacceptable behaviour is expected to comply immediately. If a participant engages in unacceptable behaviour, the conference organizers may take any action they deem appropriate, up to and including expulsion from the conference without warning or refund.

# What to do if you witness or are subject to unacceptable behaviour

If you are subject to unacceptable behaviour, notice that someone else is being subjected to unacceptable behaviour, or have any other concerns, please notify a member of staff as soon as possible. All reports will remain completely confidential.

Staff can be found in the World Water Week Secretariat onsite or you may email the contact below.

#### **Contact Information**

Gabriela Suhoschi Director, World Water Week & Prizes, SIWI Email: Gabriela.Suhoschi@siwi.org Mobile: +46 720 50 60 62

Show respect because your actions affect

See the full Code of Conduct on our website:

www.worldwaterweek.org

### **Useful Information**

#### **Organizers**

World Water Week is hosted and organized by the Stockholm International Water Institute (SIWI). The Professional Conference Organizer (PCO) is MCI AB.

#### Venue

World Water Week takes place between 25 and 30 August and in 2019 will be held at a new venue, the <u>Tele 2 Arena</u>.

Certain activities, such as the Stockholm Water Prize Award Ceremony and Royal Banquet, Stockholm Junior Water Prize Ceremony and various social events and field visits will take place at other locations in Stockholm. These are indicated in this announcement.

#### The venue address is:

Tele2 Arena Arenaslingan 14, Johanneshov, Sweden www.tele2arena.se

### Language

The official language of World Water Week is English. This includes all presentations and printed material.

### **Room capacity**

Room capacities range are around 250 seats combining a mixture of flexible or round table and theatre seating.

#### Interactive silent sessions

All sessions, except the Opening, will be interactive silent sessions: the sound from presenters and films will be channeled through headphones. Two volunteers will provide microphones to interact with the audience and a catch box device will be used to increase interaction among the participants. All delegates registered for the full week or with a day pass will be supplied with headphones. Select the correct channel for your session in accordance to the number of the session room e.g. Room 1, Channel 1. Please note that all headphones must be returned at the end of each day.

#### **Websites**

For information about World Water Week, visit <a href="https://www.worldwaterweek.org">www.worldwaterweek.org</a>. For information about SIWI, visit <a href="https://www.siwi.org">www.siwi.org</a>.

#### **Wireless connection**

Wi-Fi will be accessible without charge throughout the venue. The Wi-Fi network name is *Tele2 Arena*. No password is required.

#### **Coffee and lunch**

Coffee and lunch will be served every day at a food court on the arena grounds. Coffee can also be purchased from the Baltic Café, situated on the arena floor. Please be advised that the venue is cash-free and only payments by credit or debit card are accepted.

#### **World Water Week Information Desk**

The WWW information desk, "Secretariat", is located on the arena floor, directly behind the registration desk.

### **World Water Week team**



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Maggie White Opening Plenary Email: <a href="maggie.white@siwi.org">maggie.white@siwi.org</a> Tel: +46 (0) 720 50 60 61

**Prizes** 



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#### **Format and logistics**



Overall logistics Phone: +46 (0)8 121 360 97 Email: <u>katarina.liljegren-swahn@siwi.org</u>



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### **Press kit**

#### **Accreditation – World Water Week**

Press accreditation is available on-site throughout the Week (a valid press pass or proof of employment as a journalist is required). Online accreditation is open until Friday 23 August.

#### **Accreditation - Prize ceremonies**

Journalists wishing to attend the Stockholm Water Prize or Stockholm Junior Water Prize ceremonies will need additional accreditation. It is not included in general press accreditation for the Week and must be completed in advance of the ceremonies. A valid press pass or proof of employment as a journalist is required. Please view full details about the additional accreditation here.

#### **Press Centre**

The Press Centre will be open from 08:00 to 18:30 daily (14:00 on Friday). It is located on the lower level, at the southern end of the arena (entrance past the Sofa). View the venue map for details on page 10.

#### **Online Press Centre**

All information and resources for press is available in the <u>World Water Week online press centre</u>, including information about press events, links to digital content, press releases, contact details, and logistical information.

### **Interview bookings**

The SIWI communications team will be on-hand to assist with interview requests from accredited journalists. A list of experts available for interview, with contact information, is available in the online community.

### **World Water Week Community**

Part of our improved World Water Week website and app is the new World Water Week Community. Like the app from previous years, all participants can set up a profile in the Community and search and network with other participants, favourite sessions, post to the feed, and also indicate availability for interviews with press. Convenors will also have organization pages, with a press contact, and links to their sessions and speakers.

#### **Press conferences**

Press conferences will take place in the Press Centre. <u>Click</u> <u>here</u> for the latest information on press events.

#### **Press releases**

In addition to being posted in the <u>online press centre</u>, links to convenor press releases will be issued daily to registered media via the media newsletter.

#### **Session presentations & resources**

PowerPoints from World Water Week sessions will be uploaded to their respective page in the Online Programme - usually within 24 hours of the session's conclusion.

#### **Photos & video material**

Visit the <u>online press centre</u> for photos and video material from the Week, including from the plenaries, Sofas, some sessions and prize ceremonies. Typically uploaded within 24 hours of the event, they can be easily embedded or shared through social media.

#### Livestreams and on-demand

Visit the <u>online press centre</u> for a list of livestreamed and on-demand events.

#### **Websites**

Visit World Water Week for more information about the Week and to browse the programme.

For information about SIWI, visit www.siwi.org

# **Convening organizations**

Acronym	Convenor	Acronym	Convenor
	1001 Fontaines	APWF	Asia Pacific Water Forum
	11th Hour Racing	ADB	Asian Development Bank
2030 WRG	2030 Water Resources Group	ADPC	Asian Disaster Preparedness Centre
	9th World Water Forum organizing committee – Senegal	AJPEAS	Association des Jeunes Professionnels de l'Eau et de l'Assainissement du Sénégal
WDRG Aalto	Aalto University Water & Development Research	VNG	Association of Dutch Municipalities
	Group		Athi Water Services Board
	Accord WASH Alliance		AU SAFGRAD
	ACTIAM		Australian Aid
ACF	Action contre la faim	BOM	Australian Bureau of Meteorology
S2S Platform	Action Platform for Source to Sea Management	DFAT	Australian Department of Foreign Affairs and Trade
	Addressing the Unaddressed		Australian government
	adelphi	AWP	Australian Water Partnership
	AEG		Austrian Ministry of Finance
ANEW	African Civil Society Network on Water and Sanitation		Autonomous Government of Cochabamba Prefecture, Bolivia
AfDB	African Development Bank		BDG
AMCOW	African Ministers' Council On Water	BMGF	Bill & Melinda Gates Foundation
	African Union Commission		Biomass Controls
	African Water Facility	BIOME	BIOME Environmental Trust
	AfricaSan International Task Force		Bioteria Technologies AB
	AFRIpads Ltd.		Blue Tech Research
	Aga Khan Foundation		Bluewater
	Agrhymet Regional Centre		Bluewater Group
AySA	Agua y Saneamientos Argentinos	IBNORCA	Bolivian Institute of Standardization and Quality
	AguaTuya		Bosch
AGRA	Alliance for a Green Revolution in Africa		BRAC
AGWA	Alliance for Global Water Adaptation		Braskem
AWS	Alliance for Water Stewardship		Brave Blue World Foundation
	Ambiotek Amendis	BORDA	Bremen Overseas Research and Development Association
ANSI	American National Standards Institute		Bureau of Reclamation
	Amplify Change	CAF	CAF - Development Bank of Latin America
	Amref Flying Doctors		Cap-Net UNDP
	Amref Health Africa		CARE India
	Antea Group		CARE International
	Apple		Cargill
A4A	Aqua for All		Cashpor Micro Credit
	Aqua for All		CCR
	Aqua Publica Europea		CDC Group Plc
	AquaFed		CDP
	ARC-WH Bahrain	СЕН	Center of Ecology and Hydrology
	ARPA Equipos Moviles de Campaña	CAY4W	Central Asia Youth 4 Water
	Arup		

CAWST	Centre for Affordable Water and Sanitation Technology		DoWR, RD&GR Drinkwell
CBGA	Centre for Budget and Governance Accountability		
CMI	Centre for Mediteranean Integration		Dutch Agreement on Sustainable Garments and Textile
CSE	Centre for Science and the Environment, India		Earthwatch
	Centrient Pharmaceuticals	ESAWAS	Eastern and Southern Africa Water and Sanitation
	CEPT University India		Regulators Association
	Ceres		Easy Water for Everyone
	cewas		Eawag
CGIAR-WLE	CGIAR Research Program on Water, Land and		Ecolab
	Ecosystems		Elsevier
	Chalmers University of Technology		Emory University
	Chemonics	EWP	End Water Poverty
CNIS	China National Institute of Standardization	ERI/NDRC	Energy Research Institute of National Development
	Chulalongkorn University of Thailand		and Reform Commission China
	CIDS		Enugu Water Services Corporation
	City of Copenhagen	ELI	Environmental Law Institute
	City of Stockholm		Erken Laboratory, Uppsala University
	CityTaps	ESPOL	Escuela Superior Politécnica del Litoral
	Clean Team Ghana	EC	European Commission
	Cleantech21	EC	European Commission Directorate General
	Climate-KIC		Environment
	Climate Resilient Infrastructure Development	DG DEVCO	European Commission Directorate General International Cooperation and Development
	Facility	EEAS	European External Action Service
	Coalition Eau	EIB	European Investment Bank
	Columbia University	LID	eWater
CSIRO	Commonwealth Scientific and Industrial Research		ExcelDots AB
	Organisation		EY
CRREBaC	Congo Basin Water Resources Research Center		Facebook
	Conrad N. Hilton Foundation	EDEA	
	Conservation International	FDFA	Federal Department of Foreign Affairs, Germany
CBSA	Container Based Sanitation Alliance	FSVO	Federal Food Safety and Veterinary Office
	Danone Communities	BGR	Federal Institute for Geosciences and Natural Resources, Germany
	Delta Alliance	BMZ	Federal Ministry for Economic Cooperation and
	Deltares		Development, Germany
DFID	Department for International Development UK	FMOH	Federal ministry of health Ethiopia
	Department of Environmental Affairs, South Africa		Federation Humana People to People
	Department of Water Resources, River Development and Ganga Rejuvenation	ILSSI	Feed the Future Innovation Lab for Small Scale Irrigation of the Norman Borlaug Institute for
GIZ	Deutsche Gesellschaft für Internationale		International Agriculture and Development at Texas
	Zusammenarbeit		A & M University
DORP	Development Organisation for the Rural Poor		FEMSA Foundation
	DFAT Water for Women Fund		FHI 360
	Diageo		Field Factors
	Diaspora AI		Filippa K
	Didier Lagae		FINISH Society
DGIS	Directorate-General for International Cooperation,		Finnish Consulting Group
	The Netherlands		Finnish Environment Institute

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FWF	Finnish Water Forum		Global Water Partnership Southeast Asia
	Florida International University		GlobalG.A.P
Focali	Focali - Forest, Climate, and Livelihood Research Network		Gothenburg University
FAO	Food and Agriculture Organization of the United		Government of Cabo Verde
	Nations	GoI	Government of India
	Forest Trends		Government of Nakuru
	Formas		Government of Serbia
BRGM	French Geological Survey		Government of Switzerland
FWP	French Water Partnership		Government of the Netherlands
FANMEX	Fresh Action Network Mexico		Grand Challenges Canada
FAN	Freshwater Action Network	GLC	Great Lakes Commission
FANSA	Freshwater Action Network South Asia		Grundfos
	Friends Arena		GSK
	Friends of Ocean Action	GSMA	GSM Association
	FundiFix	HEWASA	Health through Water and Sanitation
	Future Earth Coasts		Heineken
GAP	GAP Inc.	HELVETAS	HELVETAS Swiss Intercooperation
	Geneva Water Hub		Henkel AG & METRO AG
	GeoEcoMar	H&M	Hennes & Mauritz
	Geoscience Australia		Hilton International
	GERICS		Honeywell Hometown Solutions India Foundation
BMBF	German Federal Ministry for Education and Research	HFGD	Horizons for Green Development
	German Network Against NTDs		HSBC
GTO	German Toilet Organization	HURIWD	Human Rights of Women and Girls with Disabilities Uganda
	GEUS		ICATALIST
	Global Communities		ICOMOS International
GEF	Global Environment Facility		ICOMOS Netherlands
GEF-IW:Learn	Global Environment Facility - International Waters:		ICOMOS Sweden
	Learning Exchange and Resource Network	IHE Delft	IHE Delft
WASAG	Global Framework on Water Scarcity in Agriculture		IKEA of Sweden AB
GGGI	Global Green Growth Institute		Imagine H2O
	Global Handwashing Partnership		InFish
GIWS	Global Institute for Water Security	IGME	Instituo Geologico y Minero de Espana
GRP	Global Resilience Partnership	IGES	Institute for Global Environmental Strategies
GSTC	Global Sustainability Tourism Council	ISC	Institute for Sustainable Communities
GTFCC	Global Task Force on Cholera Control		Institute of Public Health of Serbia
	Global Water 2020	INCD ECOIND	Institutul National De Cercetare Dezvoltare Pentru
GWEP	Global Water Entrepreneurship Pact		Ecologie Industriala
	Global Water Institute		Interagua
	Global Water Leaders	IDB	Inter-American Development Bank
GWOPA	Global Water Operators' Partnerships Alliance at UN-Habitat	ICBA	International Center for Biosaline Agriculture
GWP	Global Water Partnership	ICHARM	International Centre for Water Hazard and Risk
GWP-Med	Global Water Partnership - Mediterranean		Management
GWP-CEE	Global Water Partnership Central and Eastern	ICE WaRM	International Centre of Excellence in Water Resource
GWI-CEE	Europe		Management
	<del>-</del>		

ICPDR	International Commission for the Protection of the Danube River	ALOAS	Latin American Association of Water and Sanitation Utilities
ICRC	International Committee of the Red Cross		Living Water International
ICMM	International Council on Mining and Metals	LSHTM	London School of Hygiene and Tropical Medicine
IDRC	International Development Research Centre, Canada		Loowatt
IFC	International Finance Corporation		Lusaka Water and Sewerage Company
IFPRI	International Food Policy Research Institute		Maji Milele
IFAD	International Fund for Agricultural Development		Malin Falkenmark, Blue Planet Awardee
IHA	International Hydropower Association		Mandate of the Special Rapporteur on the Human
IIASA	International Institute for Applied Systems Analysis		Right to Safe Drinking Water and Sanitation
ILO	International Labour Organization		Manila Water
ILEC	International Lake Environment Committee		marco
	Foundation		Mars Inc.
ICS ROA	International Science Council - Regional Office for		Max Foundation
	Africa	MRC	Mekong River Commission
ISW	International Secretariat for Water		Mexico (CILA)
ISGSD	International Society of Groundwater for Sustainable Development		Microsoft
ITP	International Tourism Partnership		Ministerie van Infrastructuur en Waterstaat
ITC	International Trade Centre	MFA	Ministry for Foreign Affairs, Finland
110	International Trade Unitiative	MiPAAF	Ministry of Agricultural, Food and Forestry Policies,
IUCN	International Union for Conservation of Nature		Italy
IUFRO	International Union for Forest Research Organization	MMM	Ministry of Agriculture and Forestry, Finland
IWA	International Water Association	MARHP	Ministry of Agriculture, Water Resources and Fisheries, Tunisia
IWC	International Water Centre		Ministry of Environment, Jordan
IWMI	International Water Management Institute		Ministry of Environment, Republic of Korea
IWRA	International Water Resources Association	BuZa	Ministry of Foreign Affairs, The Netherlands
IWASP	International Water Stewardship Program	2 11 21	Ministry of Jal Shakti, India
IWDA	International Womens Development Agency		Ministry of Public Works and Housing of Indonesia
IRC	IRC		Ministry of Sanitation and Water Resources, Ghana
	IRSA-CNR	DGS	Ministry of Social Affairs and Health, France
	i-San Associates		Ministry of the Environment, Finland
	ISKRIVA	MISUM	Misum Stockholm School of Economics
	ISP	1,110 0 1,1	Mu Gamma Consultants Pvt. Ltd.
JICA	Japan International Cooperation Agency	MSAN	Multi Sectoral Action for Nutrition
JSC	Japan Sanitation Consortium		Municipality of Beira
<b>,</b>	Japan Water Forum		Naandi
	Jibu	NHRI	Nanjing Hydraulic Research Institute
	Kauko International	- 1	National Audubon Society
KIFFWA	Kenya Innovative Financing Facility for Water	NMCG	National Mission for Clean Ganga
	Kenya Water and Health Organization	INRGREF	National Research Institute for Rural Engineering,
KEWASNET	Kenya Water and Sanitation Civil Societies Network		Water, and Forestry, Tunisia
KWAHO	Kenya Water for Health Organisation	SUNASS	National Superintendence of Sanitation Services
	Kings College London	NUI Galway	National University of Ireland Galway
	Korea Water Partnership	CONAGUA	National Water Commission, Mexico
KTH	KTH Royal Institute of Technology	NCC	Natural Capital Coalition
*****	Kyoto University	NAIAD	Nature Insurance value: Assessment and
	,		Demonstration Project Consortium

	Navajo Nation		Rights and Resources Initiative
	Nazava		River Duero Basin Authority
Nestlé	Nestlé		Robert B. Daugherty Water for Food Global Institute
NWP	Netherlands Water Partnership		at the University of Nebraska
	Newmont Goldcorp Corporation		Royal Caribbean International
NBI	Nile Basin Initiative Secretariat		Royal Scientific Society
	NIRAS	KVA	Royal Swedish Academy of Science
	NIYEL	RWSN	Rural Water Supply Network
	Nobatek/Inef4		SaciWATERs
	Nordea		Safe Water Network
NoWNET	Northern Water Network		Sahara and Sahel Observatory
NICFI	Norway's International Climate and Forest Initiative		San Miguel Corporation
	NTDs NGO Network	Sandec	Sandec at Eawag
OHCHR	Office of the United Nations High Commissioner for		Sanergy
	Human Rights	SWA	Sanitation and Water for All
	Olam		Sanivation
	One Drop		Save the Children
OECD	Organisation for Economic Cooperation and	SUN	Scaling Up Nutrition Movement
	Development		Schistosomiasis Control Initiative
	Oshun		Sesame Street
	Osprey Foundation		Shahidi wa Maji
ODI	Overseas Development Institute		Shiga Prefectural Government
	Pacific Institute		Sidian Bank
PCRWR	Pakistan Council of Research in Water Resources		Simavi
PASGR	Partnership for African Social and Governance Research	SIWI-SWH	SIWI Swedish Water House Skat
	Partnership for Sustainable Textiles	SDI	Slum Dwellers International
	PDAM District of Batang	001	SMART Centre group
Penn State	Pennsylvania State University		SNV
	PepsiCo Foundation		SOIL
	Plan International Netherlands		SolarSack
PIK	Potsdam Institute for Climate Impact Research	AECID	Spanish Cooperation Agency for International
	Praktikertjänst		Development
P&G	Procter & Gamble Company		Springer Nature
	PROGNOS Project team		Stanford University
pS-Eau	Programme Solidarité Eau	SECO	State Secretariat for Economic Affairs
	Prospect arts		Stockholm Climate Security Hub
RAIN	RAIN: The Replenish Africa Initiative	SEI	Stockholm Environment Institute
	Ramboll Water	SIPRI	Stockholm International Peace Research Institute
	Ramsar Convention on Wetlands	SIWI	Stockholm International Water Institute
	Rare		Stockholm Live!
	Reall	SRC	Stockholm Resilience Centre
	Recipharm AB	SSFC	Stockholm Sustainable Finance Centre at Stockholm
	RELX Group		Environment Institute
RIHN	Research Institute for Humanity and Nature	SU	Stockholm University
	Revivo		Stone Family Foundation
	Revolve		Strategic Agenda

	Suez Advanced Solutions (UK) Ltd		UN Women
SuSanA	Sustainable Sanitation Alliance	WGF	UNDP-SIWI Water Governance Facility
	Sustech		UNEP-DHI Partnership
STWI SwAM	Sweden Textile Water Initiative	UNESCOi-WSSM	UNESCO International Centre for Water Security and Sustainable Management
SWAM	Swedish Agency for Marine and Water Management Swedish Forestry Agency	UNESCO-IHP	UNESCO International Hydrological Programme
SIANI	Swedish International Agricultural Network Initiative		UNESCO Regional Science Bureau for Asia and the
Sida	Swedish International Development Cooperation		Pacific
	Agency	WWAP	UNESCO World Water Assessment Programme
SMHI	Swedish Meteorological and Hydrological Institute		UNGC CEO Water Mandate
	Swedish National Research Programme on Antibiotic		Unilever
	Resistance	UfM	Union for the Mediterranean
	Swedish Research Council	UNICEF	United Nations Children's Fund
	Swedish Standards Institute	UNCCD	United Nations Convention to Combat  Desertification
SLU	Swedish University of Agricultural Sciences	UNDP	United Nations Development Programme
70.40 PVW	Swedwatch	UNECE	United Nations Economic Commission for Europe
FOAG-BLW	Swiss Federal Office for Agriculture	UNESCO	United Nations Educational, Scientific and Cultural
SDC	Swiss Agency for Development and Cooperation		Organization
	Swiss Fresh Water Swiss Water and Sanitation Consortium	UNEP-GPA	United Nations Environment - Global Programme of
			Action for the Protection of the Marine Environment from Land-based Activities
	Swiss Water Partnership Tearfund UK	UNFC	United Nations Framework Classification for
	Teck Resources	CIVIC	Resources
Tdh	Terre des Hommes	UNHCR	United Nations High Commissioner for Refugees
<del>- 4</del>	The Case for Her	UN-Habitat	United Nations Human Settlements Programme
CWSC	The Center for Water Security and Cooperation	UNIDO	United Nations Industrial Development Organization
	The Coca-Cola Foundation	UNOSD	United Nations Office for Sustainable Development
	The Economist Intelligence Unit	UNSCN	United Nations System Standing Committee on
	The German WASH Network		Nutrition
GIIN	The Global Impact Investing Network	UNU-FLORES	United Nations University – Institute for Integrated Management of Material Fluxes and of Resources
	The ING Group	UNU IAS	United Nations University Institute for the Advanced
TNC	The Nature Conservancy		Study of Sustainability
tRS	The Resilience Shift	UNU-INWEH	United Nations University-Institute for Water, Environment and Heath
	The Sanitation Learning Hub at the Institute of Development Studies	UNPRI	United Nations-supported Principles for Responsible
UNC	The Water Institute at University of North Carolina		Investment
ICRAF	The World Agroforestry Centre	USAID	United States Agency for International Development
World Bank	The World Bank Group	USBR	United States Bureau of Reclamation
WCC	The World Council of Churches		United States Department of State
TBC	Toilet Board Coalition	USGS	United States Geological Survey
	U.S. Department of the Interior		Universal Postal Union
	U.S. State Department, IBWC	UNSW-GWI	University New South Wales Global Water Institute
	UDUMA		University of Camagüey "Ignacio Agramonte Loynaz"
UNEP	UN Environment		University of Applied Sciences Magdeburg-Stendal
	UN Special Rapporteur on the Human Rights to Safe		University of Cranfield
	Drinking Water and Sanitation		University of Cuenca
	UN Water		•

University of Ghent Water Wise Women Plumber cooperative University of Holguin Water Witness International WYN Water Youth Network University of Hull International Fisheries Institute UoL University of Leeds Water.org Water4 University of Manchester University of Nebraska Lincoln WaterAid University of Oregon WaterLex University of Oxford Watersprint University of Pennsylvania Wellbeing Foundation Africa WellBeyond University of Portsmouth UTS University of Technology Sydney Welthungerhilfe Wetlands International University of Victoria UNSW Australia Whave WWT Wildfowl and Wetlands Trust Untapped UN-Water WECF Women Engage for a Common Future W/fW/P Women for Water Partnership Urmia Lake Restoration Program, Iran USAID Resilient Waters Program Woord & Daad **USAID WALIS** USAID Water for Africa through Leadership and WBCSD World Business Council for Sustainable Development Institutional Support World Data Lab Varner World Economic Forum Veolia WHO World Health Organization Vergnet Hydro WMO World Meteorological Organization Vitol Foundation WRI World Resources Institute Vorarlberger Illwerke World Vision Walton Family Foundation **WWC** World Water Council WASH Alliance International WWF World Wide Fund for Nature WASH United WYPW World Youth Parliament for Water WASTE WSP WSUP Water & Sanitation for the Urban Poor WWF Sweden GRoW Water as a Global Resource x-runner Water Engineering and Development Centre of Xylem Loughborough University Yorkshire Water Water for Good YPARD Young Professionals for Agricultural Development Water For People YWCCEE Youth Water Community in Central and Eastern Water Foundry Europe Water Global Practice WIN Water Integrity Network Water MDPI Water Mission WRC Water Research Commission Water Resources Planning and Regulation Ministry of Water and Environment, Uganda Water Resources Technical Organ, Sudan WSTF Water Sector Trust Fund Kenya WASREB Water Services Regulatory Board Kenya Water Services Trust Fund WSSCC Water Supply and Sanitation Collaborative Council

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