

2015
Programme



World Water Week
in Stockholm

WATER FOR DEVELOPMENT
23-28 AUGUST

Now with
Press kit
+ Daily splash
podcast

Key Collaborating Partners

THE
ROCKEFELLER
FOUNDATION

 **WaterAid**



Empowered lives.
Resilient nations.

Organized by

 **SIWI** WORLD
WATER
WEEK

Welcome to 2015 World Water Week in Stockholm



Photo: Thomas Henriksson

On behalf of Stockholm International Water Institute, it is my pleasure to welcome you to the 25th World Water Week in Stockholm!

This year marks a milestone in World Water Week's development. In 1991, the first Stockholm Water Symposium was held for a few hundred dedicated scientists and researchers. It has grown into the world's most important annual water meeting, attracting a record 3,400 participants from over 140 countries in 2014. We are eager to build on that success, and this year offer our most ambitious programme yet, with a new format for sessions that cover current topics such as the SDGs, development financing, integrity, gender, sanitation, climate change, and energy. To frame the sessions, and the scientific core of the conference, the workshops, we offer several opportunities to stay in the loop: don't miss the vision speakers at 08:30 every morning, the podcasts from the SIWI Sofa, or the Daily Splash with the junior rapporteurs. If you spend your day immersed in discussion and debate, be sure to read up on the buzz of the conference in the World Water Week Daily, published every morning in print and electronically, or watch the live stream on the SIWI Media Hub.

The Silver Jubilee, which concerns not only World Water Week but also the prestigious Stockholm Water Prize, will be

marked with special events, exhibitions and online campaigns celebrating water.

Browse through this programme, or the online version at www.worldwaterweek.org/programme for more information, inspiration and to plan your week.

Before this year is over, some big decisions need to be made. In September, UN member states will decide on Sustainable Development Goals (SDGs) to steer global development efforts in the decades to come, and in December, at COP21 in Paris, a new climate deal will hopefully be agreed. One of the SDGs will most likely be dedicated to water, and it is essential that we work for an efficient implementation of that goal. In the climate negotiations, we believe that water needs to be at the centre of the discussions as climate change mainly manifests through water, either too much or too little.

I hope you will take the opportunity to discuss these issues, and more, here in Stockholm. We want to believe that we have created the best possible platform for a stimulating exchange of ideas between policy makers and practitioners, scientists, civil society, and the private sector.

But the week is not only work. We offer several social events, including the Royal Banquet and the always popular Mingle & Dance! With the Week moved back into central Stockholm, you will also have the beautiful quays of Stockholm within easy reach.

As always, a warm welcome to Stockholm!

Mr Torgny Holmgren
Executive Director
Stockholm International Water Institute

Cover photo: iStock.
Design: Elin Ingblom, SIWI.



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<http://bit.ly/XOnStW>
Password: water2015

Organizer



During the focus year on Water and Development, Stockholm International Water Institute (SIWI) organizes the 2015 World Water Week in Stockholm under the theme “Water for Development”. In order to widen the reach, enrich the discussions and encourage convergence we have teamed up with these key collaborating partners: WaterAid, The Rockefeller Foundation and UNDP.



Photo: Jeppe Wikström

Key Collaborating Partners



WaterAid is an international NGO that believes access to safe water, sanitation and hygiene are essential to sustainable economic, social and human development. That’s why it was natural for us to accept the invitation to be a Key Collaborating Partner for the 2015 World Water Week that has a special focus on water and development.

WaterAid seeks to drive change across the world by influencing and working with communities, organisations and governments so that everyone, everywhere can realise their human rights to safe water, sanitation and hygiene, with a special focus on the poorest and most marginalised communities.



For more than 100 years, The Rockefeller Foundation’s mission has been to promote the well-being of humanity throughout the world. Today, the Foundation pursues this mission through dual goals: advancing inclusive economies that expand opportunities for more broadly shared prosperity, and building resilience by enabling people, communities and institutions to be prepared for, withstand, and emerge stronger from shocks and chronic stresses.



*Empowered lives.
Resilient nations.*

UNDP believes sustainable access to safe drinking water and sanitation, and to water for a wide range of productive uses, are vital to human development and to achieving many of the MDGs and suggested SDGs.

UNDP helps countries make progress towards these goals by promoting effective water governance including environmental, economic and social aspects.

Thematic Scope

Water for Development

Water and the development challenge

2015 is the target year for achieving the Millennium Development Goals (MDGs). Although considerable progress has been made in halving poverty, the targets to achieve improved access to key basic services during the first 15 years of this century will not be fully reached. Almost two billion people will still lack access to safe water and about 2.5 billion people lack access to basic sanitation. More than one billion people will still be without electricity and almost one billion people will go to bed hungry. They are largely the same underprivileged poor. The challenge remains for the world community in 2015 to formulate, commit to and urgently pursue a new set of Sustainable Development Goals (SDGs).

Water is central to this challenge. Our lives and livelihoods, along with all other living creatures, depend on water. Without it we cannot sustain a productive economy to live healthy lives, produce our food, energy and other basic necessities and commodities. This is why World Water Week in Stockholm focuses on these issues, and the vital role of water in addressing them, from “Water and Food Security” in 2012, through “Water Cooperation” in 2013 and “Energy and Water” in 2014 to “Water for Development” in 2015.

2015 – The year for renewed global commitments

Irrespective of how water will be captured in the future SDGs, the understanding that smart water management underpins success across sustainable development is most important. Without improved development and management of this finite and vulnerable resource we cannot achieve better livelihoods for all, and particularly for the poor, regardless of where they live. Poverty is appearing not just in the least developed countries but also to a large extent in middle income countries and growing economies. Poverty, lack of dignity, as well as (lack of) access to basic services, is a daily challenge for the underprivileged in every part of the world. Therefore, the SDGs will need to apply to all.

2015 is also the year in which a new global climate agreement will be arrived at during COP 21 in Paris in December. The recent 5th Assessment by the Intergovernmental Panel on Climate Change (IPCC) has clearly shown the need for urgent action on reducing greenhouse gas emissions and scaling up of investment and action in climate change adaptation. A review of the Hyogo Framework for Disaster Risk Reduction will take place in Sendai, Japan in March 2015. Both of these processes

have strong links to water and its role in the three key dimensions of sustainable development: economic development, social progress and equity, and the maintenance of a healthy and rich environment.

The Post-2015 agenda and Sustainable Development Goals. In debating the water dimension of the SDGs, with a strong call for a dedicated water goal, a broad approach has been advocated that recognises the following key aspects: drinking water, sanitation and hygiene (WASH), water resources, water productivity, water governance, water quality, improved resilience, healthy ecosystems, mitigating water related disasters, managing wastewater and reducing pollution. The need to highlight the role of water in other SDGs, such as those addressing food, energy, climate, health etc., and preferably including some specific targets, has also been raised. During World Water Week in Stockholm in August 2015, the negotiation of the Post-2015 development agenda and the SDGs are entering a final phase, therefore the main contribution of the Week will be to discuss how the water-related goals and targets can be most effectively implemented, measured and monitored.

New development pathways

In addressing the role of “Water for Development” in Stockholm in 2015 it will be important to bring into focus how we go beyond the discussions about global goals and targets to address the actual implementation of the new Post-2015 development agenda in the local context. If we are to progress beyond ‘business-as-usual’ that did not fully deliver on the MDGs, we need to think innovatively – together – about new development pathways. Our various communities, too often separated in silos, need to form new alliances, innovative public-private partnerships and social entrepreneurs for an effective and socially accepted development agenda. This involves building bridges between traditional sectors and communities, such as water, food, energy, health, and environment, as well as across public, private and civil society stakeholder groups. This may be a tall order, but the last few years in Stockholm have shown that it is possible to build and expand such new bridges and alliances.

The global to local change perspective

The Post-2015 development agenda will be shaped by key drivers such as continued population growth, increased income levels in many countries, increased urbanisation, growth in the emerging

economies with a fast growing middle class, conflict and post-conflict challenges, continued rapid move from agriculture-based economies to industry and services-production, and accelerating impacts of climate change. These drivers will pose serious challenges to our water, food and energy security. Water will be affected both in terms of availability and quality. Building resilience to climate change, whether in the form of long term temperature and hydrologic change, sea-level rise, or more frequent and severe floods and droughts and water-related disasters, calls for new approaches to mitigate risk and manage uncertainties. Such approaches must also consider how to best promote coherence and synergy between climate change adaptation and mitigation. While these challenges are universal, they obviously manifest themselves differently in different countries, contexts and hot spots, with regions and countries characterised by poverty and a fast growing population calling for a special focus. However, while many global drivers may be seen as challenges, there are also important positive aspects to consider, such as the information revolution with new and powerful tools and ways of communicating, as well as technological development to increase water and energy efficiency.

The human and social perspective

A growing disparity in access to water, food and energy, from the affluent top billion to the poor, hungry and disadvantaged bottom billion, and an increasing demand from a rapidly growing global middle class calls for new ways to manage water and improve service delivery. Awareness about losses and waste in the value chain, as well as recognition of the value of the water and energy we consume, need to translate into changes in human behaviour and lifestyles in high-income countries. Respecting that there are critical limits to human transformation of the biosphere and natural resource use, i.e. that there are planetary boundaries, a more efficient use of scarce natural resources to tackle the increasing global demand calls for an increasing shift from supply to demand management. The human dimension of land and water resources allocation, as exemplified in the increased demand for arable land, and the social distribution of water and goods and services produced from water, needs more attention. More focus is also required on water equity and the concept of equality/justice in access to resources, be it between people in the local setting, or between countries and regions. The basis is the human right to access to safe drinking water and sanitation. We also need to see, in a broader perspective, how smallholder farmers and other relevant and disadvantaged social groups can get secured access to water.

The political economy of growth and development

In addressing growth, a quality perspective is needed: emphasising growth that is environmentally sustainable and socially equitable. In the face of rapid per capita income increase globally and growing urbanisation, this perspective must also be fundamental to long term water security. The growth agenda poses several challenges: we need to properly understand who pays and who benefits, how water related trade-offs are dealt with, and how we share, re-distribute and trade water and water related benefits within and between countries. It also calls for improved governance across scales and societal sectors. For these issues special focus on arid-climate growth countries, particularly low income countries and post-conflict countries is required, including a special consideration of how to optimise subsidies for water services for the poor.

The ecosystem and pollution perspective

A sustainable Post-2015 development agenda needs to put the human development in relation to the ecosystems and the planetary boundaries, taking a holistic perspective. Development decisions must more accurately reflect the full value of ecosystems services to enhance livelihoods, reduce poverty, and maintain critical resource stocks and flows – from land and fish to water and climate regulation – and to conserve biodiversity. The environmental dimension of the water, energy and food security nexus, and the green growth concepts, need to become explicit. In a changing and uncertain world we need to increasingly learn to build resilience by living with nature, and make optimal use of natural storage before and when engaging in infrastructure development. Considering the high proportion of untreated wastewater in many countries today, we need to increasingly base growth on accelerated pollution prevention and abatement efforts. Changing from ‘business-as-usual’ to a much more ecosystem conscious development path requires a paradigm shift and recognition of the need to build public awareness and political will to make such a transition.

Scientific Programme Committee

The Scientific Programme Committee (SPC) is comprised of a number of professors, scientists and experts from the water and development fields. The work of the SPC involves setting the overall theme, the thematic scope for World

- Prof Torkil Jønch Clausen, DHI (Chair)
- Dr Fred Boltz, The Rockefeller Foundation (Co-opted member)
- Dr Robert Bos, IWA
- Ms Cecilia Chatterjee-Martinsen, WaterAid (Co-opted member)
- Dr Charlotte de Fraiture, UNESCO-IHE
- Dr Phil Graham, Swedish Meteorological and Hydrological Institute
- Dr Dipak Gyawali, Nepal Academy of Science and Technology
- Dr Joakim Harlin, UNDP (Co-opted member)
- Mr John Joyce, SIWI (Co-opted member)

Water Week in Stockholm, determining the workshop topics, selecting the submitted abstracts, developing the workshop programmes and reporting.

- Dr Anders Jägerskog, Sida
- Ms Angela Churie Kallhauge, IRENA
- Ms Eiman Karar, Water Research Commission
- Dr Marianne Kjellén, SIWI
- Dr Jakob Lundberg, We Effect
- Prof Jan Lundqvist, SIWI
- Mr Will Sarni, Deloitte
- Ms Danka Thalmeinerova, GWP
- Prof Kalanithy Vairavamoorthy
- Mr Torgny Holmgren, SIWI (Vice Chair)
- Ms Karin Lexén, SIWI
- Mr Adrian Puigarnau, SIWI (Secretary)

Young Scientific Programme Committee

The Young Scientific Programme Committee (YSPC) provides support to the Scientific Programme Committee in screening and reviewing the abstracts that have been submitted for each

- Ms Kanika Thakar, Canada
- Ms Janina Murta, Australia
- Ms Hilda Gutierrez, Guatemala
- Ms Anna Tengnas, Sweden

of the workshops and in setting the workshop programmes. During World Water Week, they support the workshop rapporteur teams and are part of the “Best Poster Award” jury.

- Ms Safa Fanalan, India
- Dr Françoise Bichai, Canada
- Ms Anna Delgado Martin, Spain
- Ms Therese Rudebeck, Sweden

Join the online conversation this #WWWeek and help amplify the global #voiceofwater!

Were you one of the 220,000 people who engaged in social media during the Week last year? Perhaps one of nearly 60,000 people who watched a session or event via livestream or on-demand through the SIWI media hub?

This year is the jubilee year. More sessions, a bigger exhibition, the new SIWI Sofa and a greater online presence than ever!

To help maximise your online efforts, follow us online and participate in the Week’s digital campaigns. Vote for the #BestWaterIdeas or share your Week on film, in under 3 minutes to enter our #MyWWWeek competition. No professional filming required!

More information at www.worldwaterweek.org/social-media-tips

Tip 1: Gain inspiration from this selection of hashtags.

Start with #WWWeek. Tailor to the event or campaign. Add your topic and build from there!

More information on the social media campaigns on page 134.



Convening organizations

Whilst World Water Week is organised by the Stockholm International Water Institute, the programme of the events are planned by the convening organisations of the conference. In order to build partnerships and bring a diversity of perspectives

to the World Water Week, SIWI promotes cooperation and encourages organisations to co-convene at the conference. The organisations convening events or workshops at 2015 World Water Week are:

A, B, C, D

- @qua
- 100 Resilient Cities
- 2030 Water Resources Group
- 7th World Water Forum Secretariat
- Action contre la faim (ACF)
- Action Platform on Source to Sea Management
- Adaptation to Climate Change in the Water Sector in the MENA Region (ACCWaM)
- adelphi
- African Development Bank (AfDB)
- African Ministers' Council On Water (AMCOW)
- African Water Journalists Network
- Aguaconsult
- Akvo Foundation
- Alliance for Global Water Adaptation (AGWA)
- Alliance for Water Stewardship (AWS)
- Antenna Technologies Foundation
- Aqua for All (A4A)
- AquaFed
- Arab Center for the Studies of Arid Zones and Dry Lands (ACSAD)
- ARUP
- Asia Pacific Water Forum (APWF)
- Asian Development Bank (ADB)
- Association of Regulators of Water and Sanitation of the Americas ADERASA
- AU/NEPAD Southern African Network for Water Centres of Excellence (SANWATCE)
- Australian Government
- Bild & Mening
- Bill & Melinda Gates Foundation
- BRAC
- Bremen Overseas Research & Development Association (BORDA)
- Cap-Net UNDP
- Carbon Disclosure Project (CDP)
- Caritas
- CBI
- Centre for International Forestry Research (CIFOR)
- Centre for Science and Environment (CSE)
- Centrum Balticum Foundation
- Ceres
- Cewas
- CGIAR Research Program on Climate Change, Agriculture and Food Security (CGIAR-CCAFS)
- CGIAR Research Program on Water, Land and Ecosystems Led by IWMI (WLE)
- CH2M
- China Water Risk
- City of Helsinki
- City of Stockholm
- City of Turku
- Columbia University
- Concern Worldwide
- Conservation International (CI)
- CSD Engineers
- Deltares
- Department for International Development, UK (DFID)
- Department of Water Affairs, Botswana
- Department of Water and Sanitation in Developing Countries at the Swiss Federal Institute of Aquatic Science and Technology
- Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)
- Development Bank of Latin America (CAF)
- DHI
- Duke University
- Emory University
- Environmental Law Institute (ELI)
- Ericsson
- European Commission (EC)
- European Commission Directorate General for Humanitarian Aid and Civil Protection
- European Space Agency (ESA)
- FE2W
- Federal Department for Environment, Switzerland
- Federal Department of Foreign Affairs, Germany
- Federal Department of Foreign Affairs, Switzerland
- Federal Foreign Office, Germany
- Federal Institute for Geosciences and Natural Resources, Germany (BGR)
- Federal Ministry for Economic Cooperation and Development, Germany (BMZ)
- FEMSA Foundation
- FINISH
- Finnish Water Forum
- First Climate Markets AG
- Focali, the Forest, Climate and Livelihoods Reserach network
- Food and Agriculture Organization of the United Nations (FAO)
- Forest Stewardship Council
- ForestTrends
- Fortum
- Forum Syd
- French Water Partnership (FWP)
- FreshWater Watch
- Fundación Chile
- Förbunder Unga Forskare
- GAP Inc.
- GDF SUEZ
- Gender and Water Alliance (GWA)
- German Toilet Organization (GTO)
- German WASH Network
- Global Environment Facility (GEF)
- Global Environment Facility-International Waters (GEF-IW)
- Global Environment Facility-International Waters: Learning Exchange and Resource Network (GEF IW:Learn)

E, F, G, H

- Earthwatch
- Eawag
- Eco Games
- Economic Commission for Latin America and the Caribbean (ECLAC)

- Global Expanded Monitoring Initiative
- Global Partnership on Output-Based Aid (GPOBA)
- Global Water Development Partners
- Global Water Initiative (GWI)
- Global Water Operators' Partnerships Alliance at UN-Habitat (GWOPA)
- Global Water Partnership (GWP)
- Global Water Partnership China
- Global Water Partnership-Mediterranean (GWP-Med)
- Government of Burundi
- Government of Niger
- Government of Serbia
- Government of South Sudan
- Government of Switzerland
- Government of the Netherlands
- Grand Challenges Canada
- Green Cross International
- Growing Blue
- Grundfos
- GSM Association (GSMA)
- Guardian Development Professionals Network (GPDN)
- H&M
- HELVETAS Swiss Intercooperation
- High Level Panel of Experts for Food Security and Nutrition (HLPE)
- High-level Experts and Leaders Panel on Water and Disasters (HELP)
- HSBC

I, J, K, L

- Inclusive Business Sweden
- Initiativet Hållbara Hav
- Institute for Advanced Sustainability Studies (IASS)
- Institute of Water Policy
- Inter-American Development Bank (IADB)
- International Centre for Integrated Mountain Development (ICIMOD)
- International Centre for Water Cooperation (ICWC)

- International Centre for Water Management Services (cewas)
- International Coalition for Trachoma Control (ICTC)
- International Development Enterprises (iDE)
- International Federation of Red Cross and Red Crescent Societies (IFRC)
- International Hydropower Association (IHA)
- International IDEA
- International Institute for Applied Systems Analysis (IIASA)
- International Institute for Environment and Development (IIED)
- International Labour Organization (ILO)
- International Renewable Energy Agency (IRENA)
- International Union for Conservation of Nature (IUCN)
- International Water Association (IWA)
- International Water Centre (IWC)
- International Water Management Institute (IWMI)
- International Work Group for Indigenous Affairs (IWGIA)
- IPIECA
- IRC
- ISET-International
- Jain Irrigation Systems Ltd (Jain Irrigation)
- Jordan Water and Wastewater Reuse Organization
- K-water
- Kenya Water and Sanitation CSOs Network (KEWASNET)
- KfW Development Bank (KfW)
- Kohler
- Korea Water Resources Corporation (K-water)
- Latin American Association of Water and Sanitation Utilities (ALOAS)
- LEAD
- League of Arab States
- Lee Kuan Yew School of Public Policy

- Levi Strauss & Co
- London School of Hygiene and Tropical Medicine
- London School of Hygiene and Tropical Medicine/SHARE Research Consortium (LSHTM/SHARE)
- Luc Hoffman Institute-WWF
- Lund University Open Innovation Center

M, N, O, P

- Millennium Water Alliance
- Ministry for Foreign Affairs, Finland (MFA)
- Ministry of Agriculture and Forestry, Finland
- Ministry of Foreign Affairs, The Netherlands (BuZa)
- Ministry of Infrastructure and the Environment, The Netherlands (IenM)
- Ministry of the Environment, Finland
- Murray-Darling Basin Authority (MDBA)
- Murray-Darling Wetlands Working Group
- mWater
- National Association of Water and Sanitation Utilities of Mexico
- National University of Singapore
- National Water Commission, Mexico (CONAGUA)
- Nestlé
- Netafim
- Network of Women Ministers and Leaders for the Environment (NWMLE)
- Nicholas School of the Environment
- Nile Basin Capacity Building Network (NBCBN)
- One Drop
- Organisation for Economic Cooperation and Development (OECD)
- Organization for Security and Co-operation in Europe (OSCE)

Convening organisations (continued)

- Oxfam
- Oxford Policy Management
- PepsiCo
- PeePeople
- Plan International
- Procter and Gamble
- PSI – Population Services International (PSI)

Q, R, S, T

- Regional Environmental Center for Central and Eastern Europe (REC)
- RFL Plastics
- Robert B. Daugherty Water for Food Institute at the University of Nebraska
- Royal Institute of Technology (KTH)
- Royal Swedish Academy of Science (KVA)
- Safe Water Network
- Sandec
- Sanitation and Water for All (SWA)
- Secretariat of the Convention on Wetlands of International Importance (Ramsar Secretariat)
- Sesame Street
- SLU Global
- Sightsavers
- SNV
- Society for the Promotion of Participatory Ecosystem Management
- Spanish Agency for International Development Cooperation (AECID)
- SP-Technical Research Institute of Sweden
- SSC Forestry
- Stockholm Environment Institute (SEI)
- Stockholm International Water Institute (SIWI)
- Stockholm Resilience Centre (SRC)
- Stockholm Vatten
- Sustainable Sanitation Alliance (SuSanA)
- Sveaskog
- Sweden Textile Water Initiative (STWI)
- Swedish Agency for Marine and Water Management (SwAM)
- Swedish Armed Forces (Försvarsmakten)
- Swedish Civil Contingencies Agency (MSB, Myndigheten för samhällsskydd och beredskap)
- Swedish Defence Research Agency (FOI, Totalförsvarets forskningsinstitut)
- Swedish International Agricultural Network Initiative
- Swedish Forestry Agency
- Swedish International Development Cooperation Agency (Sida)
- Swedish Meteorological and Hydrological Institute (SMHI)
- Swedish Ministry for Innovation and Enterprise
- Swedish University of Agricultural Sciences (SLU)
- Swiss Agency for Development and Cooperation (SDC)
- Swiss Water Partnership (SWP)
- swisstopo
- Tebtebba Foundation, Philippines
- Texas A&M University (TAMU)
- The Coca-Cola Company
- The Fred Hollows Foundation
- The Freshwater Trust
- The Gold Standard Foundation (GSF)
- The Hague Institute for Global Justice (THIGJ)
- The Nature Conservancy (TNC)
- The Rockefeller Foundation
- The Sustainable Fashion Academy (SFA)
- The Water Institute at University of North Carolina (UNC)
- The World Bank Group (WB)
- Thomson Reuters Foundation
- Toro Micro-Irrigation
- Transparency International Bangladesh
- Trémolet Consulting

U, V, W, X

- UN World Water Assessment Programme (WWAP)
- UNDP Water Governance Facility at SIWI (WGF)
- UNEP Division of Environmental Policy Implementation (UNEP DEPI)
- UNEP-DHI Centre for Water and Environment (UNEP-DHI)
- UNESCO – Institute for Water Education (UNESCO-IHE)
- UNESCO International Hydrological Programme (UNESCO-IHP)
- UNESCO-IHE – Institute for Water Education/UNESCO-PCCP (IHP/WWAP)
- Unilever
- United Nations Children’s Fund (UNICEF)
- United Nations Department of Economic and Social Affairs (UN DESA)
- United Nations Development Programme (UNDP)
- United Nations Economic and Social Commission for Western Asia (UN-ESCWA)
- United Nations Economic Commission for Europe (UNECE)
- United Nations Educational, Scientific and Cultural Organization (UNESCO)
- United Nations Environment Programme (UNEP)
- United Nations Global Compact CEO Water Mandate (UNGC CEO Water Mandate)
- United Nations Office for Disaster Risk Reduction (UNISDR)
- United Nations Office for Sustainable Development (UNOSD)
- United Nations Secretary General’s Advisory Board on Water and Sanitation (UNSGAB)

- United Nations University – Institute for Integrated Management of Material Fluxes and of Resources (UNU-FLORES)
- United Nations University- Institute for Water, Environment and Health (UNU-INWEH)
- United States Agency for International Development (USAID)
- University of Leeds (UoL)
- University of Oklahoma
- University of Oxford
- University of Strathclyde
- University of Technology Sydney
- UN-Water
- Valuing Nature
- WASH Journalists Network for West Africa
- Water and Sanitation for the Urban Poor (WSUP)
- Water and Sanitation Program (WSP)
- Water Center for Latin America and the Caribbean (CAALCA)
- Water Footprint Network (WFN)
- Water For People
- Water Global Practice of the World Bank Group
- Water Integrity Network (WIN)
- Water Reserach Commission (WRC)
- Water Supply and Sanitation Collaborative Council (WSSCC)
- Water Youth Network (WYN)
- Water, Engineering and Development Centre of Loughborough University (WEDC)
- Water.org
- WaterAid
- WaterLex
- WaterTap
- We Effect
- Veolia
- Vetenskapens Hus
- Wetlandsforum.net
- Vitens Evides International (VEI)
- Women for Water Partnership (WfW)
- Women in Europe for a Common Future (WECF)
- World Business Council for Sustainable Development (WBCSD)
- World Health Organization (WHO)
- World Health Organization/ United Nations Children’s Fund Joint Monitoring Programme (JMP)
- World Meteorological Organization (WMO)
- World Resources Institute (WRI)
- World Water Council (WWC)
- World Wide Fund for Nature (WWF)
- World Vision
- World Youth Parliament for Water (WYPW)
- Xylem

Introduction

Sunday

Monday

Tuesday

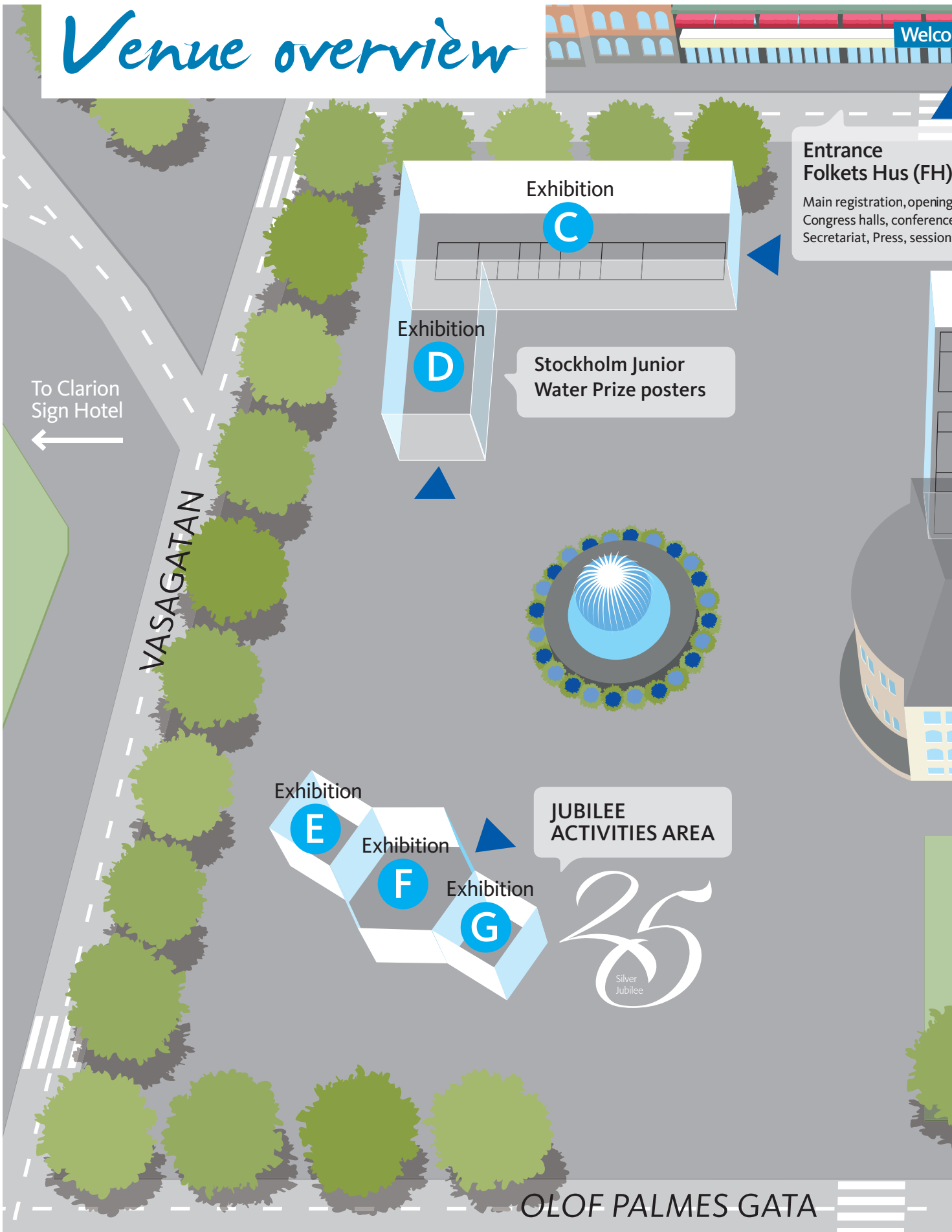
Wednesday

Thursday

Friday

General info

Venue overview

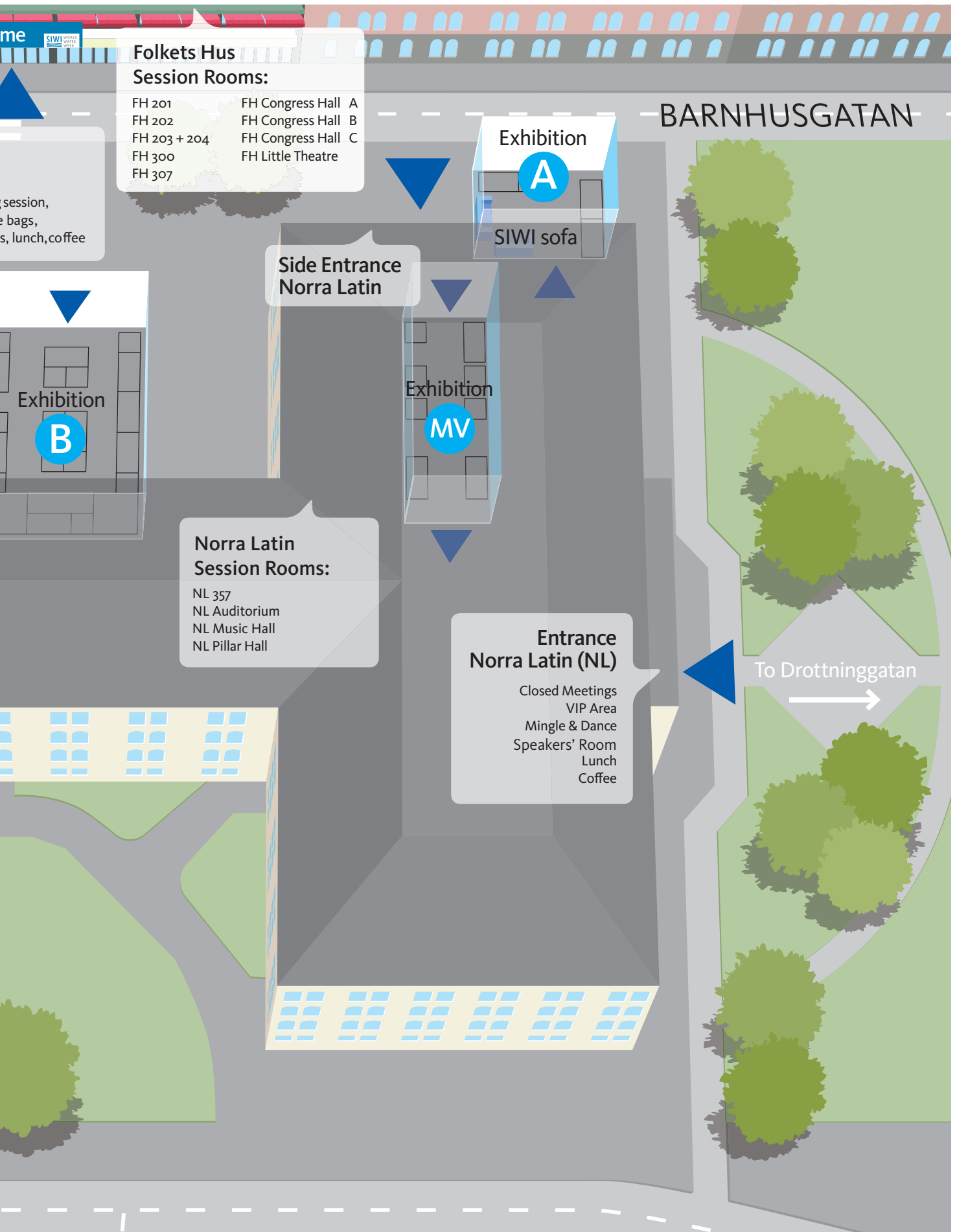


Entrance Folkets Hus (FH)
Main registration, opening
Congress halls, conference
Secretariat, Press, session

Stockholm Junior Water Prize posters

JUBILEE ACTIVITIES AREA

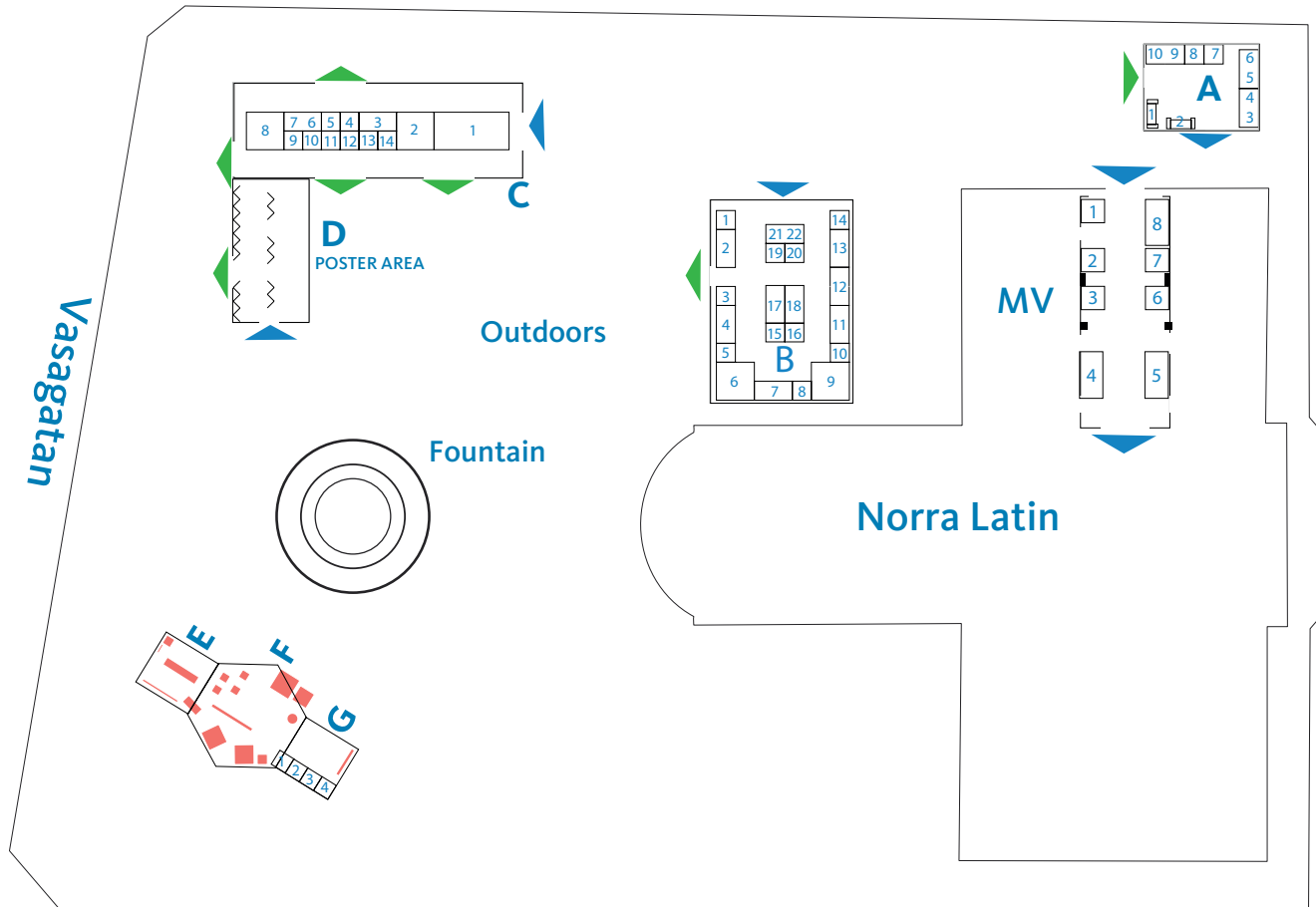
25
Silver Jubilee



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Exhibition overview

FOLKETS HUS



Olof Palmes gata



Photo: Stockholm City Conference Centre

Exhibition A

- 1-2. SIWI Sofa
- 3-4. Young Professionals'
- 5-6. ISET-International
7. Elsevier
8. Sida
- 9-10. SIWI

Exhibition B

1. Water and Sanitation for the Urban Poor
2. Latin America and the Caribbean
3. IFAD
4. iDE
5. Japan Intl (JICA)
6. Department Water Sanitation
7. Finland Ministry of Foreign Affairs
8. DEMEAU
9. UPGRO
10. French Water Watch
11. CAREC
12. Water Service T.F
13. WWF-International
14. WWF-UK
15. EU Water Initiative
16. Akvo
17. GWP
18. Wash A.I
19. WIN
20. FEMSA
- 21-22. WaterAid

Exhibition C

1. Swiss Water Partnership
2. UNICEF and WHO
3. UNDP
4. UNU
5. WSSCC
- 6-7. The World Bank Group
8. Australian Water Partnership
9. Murray-Darling Basin Authority
10. 2030 Water Resources Group
11. UNESCO Family
12. Global Resilience Partnership
13. ILO
14. UN-Water

Exhibition D

- Stockholm Junior Water Prize Poster Exhibition
Exhibition MV
1. ICTC
 2. Nestlé
 3. Wash Innovation
 4. IRC
 5. Germany
 6. Smart Centre
 7. Intl. Food P.R.I
 8. IWMI/WLE

Exhibition E

- Stockholm Vatten
WaterAid
Water Innovations by SIWI

Exhibition F

- WaterWorld by Hans Månsson
Vetenskapens Hus
Förbundet Unga Forskare
Eco Games

Exhibition G

- 1-2. K- water
3. University of Oxford
4. State of Green
Earth Watch
Water Messengers
Initiativet Hållbara Hav

Exhibition MV

1. PUNGWE IWRM&D Programme
2. Nestlé
3. Millennium Water Alliance (MWA/R4D)
4. IRC -Water for People: Everyone Forever
5. Deutsche Gesellschaft fuer Internationale Zusammenarbeit (GIZ)
6. Smart Centre
7. Stockholm Environment Institute (SEI)
8. International Water Management Institute (IWMI/WLE)

SIWI Sofa

Exhibition Hall A



This year's World Water Week will feature an entirely new concept – the SIWI Sofa. The SIWI Sofa is a cross between a speakers' corner and an outdoor interview studio, where journalists will conduct interviews and facilitate discussions between experts on a variety of water-related issues, in the exhibition area. The interviews include high-level speakers, representatives from water and development organizations, and public and private sectors. The sofa targets a broader range of decision-makers and interested public, as well as World Water Week participants. Segments will highlight the Week's hot topics, interdisciplinary collaboration, knowledge sharing, and create a deeper understanding of key water issues.

Sunday, 23 August

09:30-10:00

"Water Diplomacy: Pathway to Peace?"
International Centre for Water Cooperation

12:30-13:00

"Everyday brands supporting women's empowerment through sustainable water solutions"
Unilever

13:30-14:00

"Connecting water scarcity solutions to actions on the ground"
2030 Water Resources Group

14:30-15:00

"Climate change and conflicts"
SIWI, ARUP, USA Embassy, Ministry of Defense

Monday, 24 August

09:00-09:30

"Accountability as a means to improve sustainability of water services"
UNDP Water Governance Facility at SIWI

10:00-10:30

"Evolving portable water reuse for a sustainable water future"
CH2M

12:00-12:30

"New study predicts murky future for global water quality"
Veolia

13:00-13:30

"Svenska mat-och dryckesföretag samarbetar för mer hållbar vattenförvaltning"
SIWI

14:00-14:30

"Perspectives on Water Governance"
UNDP Water Governance Facility at SIWI

15:00-15:30

"Post-2015 the 7th World Water Forum: Asia Water Council"
K-water

16:00-16:30

"Development through UNDP's Water and Oceans Governance Programme"
UNDP Water Governance Facility at SIWI and Cap-Net UNDP

Tuesday, 25 August

09:00-09:30

"Indigenous peoples, water and the SDGs"
UNDP Water Governance Facility at SIWI

10:00-10:30

"Documentary photographer Mustafah Abdulaziz on his project "Water"
WaterAid, WWF, EarthWatch and HSBC Water Programme

11:00 - 11:30

"Jordan utilization of wastewater"
Jordan Water and Wastewater Reuse Organization

12:00-12:30

"Replenishing every drop"
The Coca-Cola Company, WWF and WaterAid

13:00-13:30

"How can we solve the competition for freshwater? Part I"
The Rockefeller Foundation

14:00-14:30

"24/7 Water Access for All"
Veolia

Wednesday, 26 August

09:00-09:30

"Integrity management in water sector organizations between voluntary commitment and regulation"
KEWASNET, Water Integrity Network and Cewas

11:00-11:30

"Raising the Profile of Water Towards COP21"
AGWA

12:00-12:30

"Follow-up and review of proposed Goal 6: lessons from the WaSH sector"
Sanitation and Water for All

13:00-13:30

"Swedish Sustainability in the textiles and leather industries"
Sweden Textile Water Initiative and SIWI

14:00-14:30

"Interview with the winner of the 2015 Stockholm Junior Water Prize: motivation and impact"
Xylem

15:00-15:30

"How can we solve the competition for fresh water? Part II"
The Rockefeller Foundation

Thursday, 27 August

10:00-10:30

"The political economy of water pricing"
SIWI

12:00-12:30

"Measuring rural WaSH impact"
IFRC

13:00-13:30

"Citizen Science – The future of water management"
Fresh Water Watch

More information and latest updates: programme.worldwaterweek.org

Silver Jubilee 1991-2015

Introduction

Sunday

Monday

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General info

In the spirit of our 25th anniversary we have a range of fun, informative activities planned on the schoolyard so don't miss the opportunity of visiting the jubilee tent!

- Stockholm Water Company are showing the exciting project of Stockholm's future waste management, and don't miss playing a game of "poo basketball...."
- Freshwaterwatch will help measure water and can show you a comparison with other parts of the world.
- WaterAid will let you try to carry a water container as is part of many women's everyday life in the world.
- Come and join us at an eco action water saving playground all through World Water Week. We have reinvented well-known social games but given them a water saving twist. They educate and engage while the players have fun trying to win the games.
- Visit the one room studio at Hällbara Hav and see how your everyday life impacts our waters.
- There will also be many interesting water experiments by Förbundet Unga Forskare and Vetenskapens Hus.

Welcome to play and learn!



TAP WATER

Stockholm Water Company will give out water and explain the luxury of being able to drink the tap water in Stockholm.

BEST WATER IDEAS

You remember the social media activity about the **World Best Water** innovations? The finalists will be displayed in the jubilee tent. Come vote for your favourite! The winner announced on Friday 28 August.

PHOTO EXHIBITION

Swedish photographer Hans Månsson will exhibit his "Water world" images.

WORLD WATER WALK

Join Stockholm Water Prize Laureate Rajendra Singh for a water walk inspired by his World Water Walk for Peace.

Meet up by the fountain outside Norra Latin for a walk together to Stockholm City Hall, where the Welcome Reception will take place.

Monday, 24 August | 18:30

Rain – no worries,
we will provide rain ponchos!

Art at World Water Week

Bending Water by Sven Pålsson

Jubilee
Tent

Sven Pålsson is one of Scandinavia's most recognized contemporary artists. Using advanced computer animations, he is one of very few nordic artists occupying a central position within the hyper-modernism, expressing the hyper-reality of our world. His 3D animations, such as *Bending Water*, take years to create.

The strange, alien formations of *Bending Water*, created by the constant movement of water, depict both the macro – planetary and galactic new formations – as well as the micro – genetic, molecular innovations. Within the continuous cycle of movement we begin to see natural phenomena and weather patterns such as hurricanes and tornadoes.

Exhibiting for more than 30 years, Pålsson represented Norway at the Venice Biennale and has been shown at the Tate Museum as well as other prominent museums. *Bending Water* has been shown on the facade of the National Gallery and Museum of Contemporary Art in Norway, as well as at the National Museum in Stockholm.

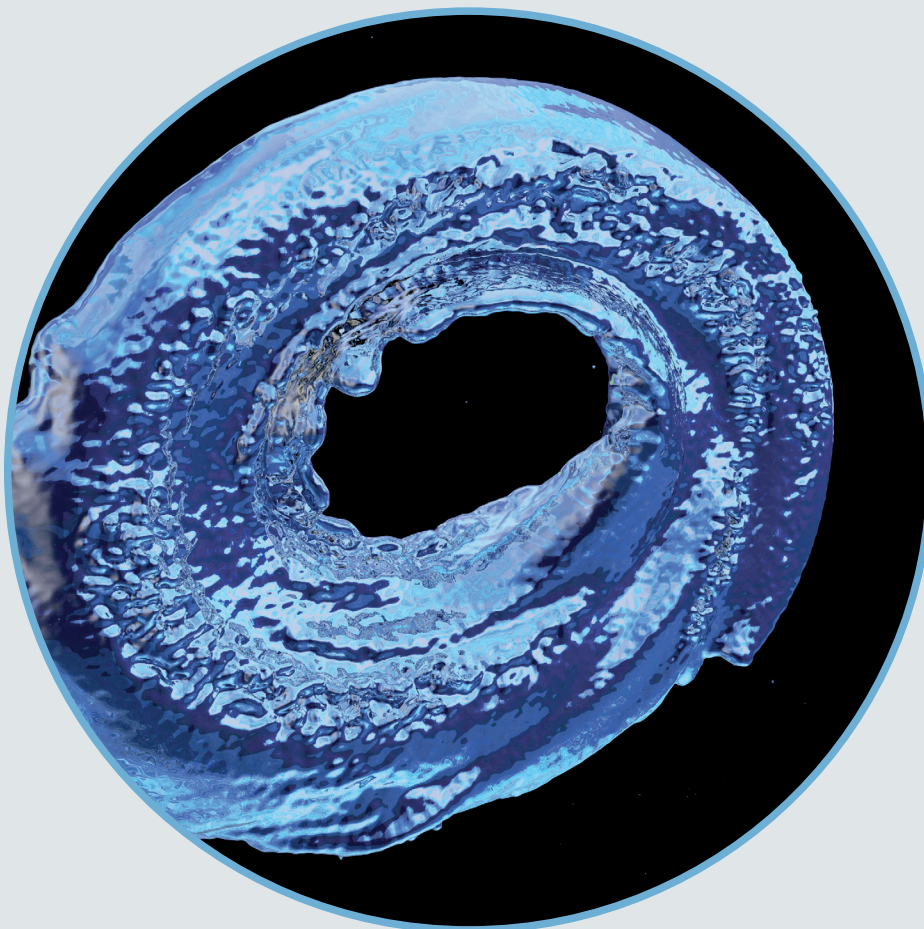


Photo: Sven Pålsson

#RainWall

by Ninna Thorarinsdottir

What does “water for development” mean to you? How do you see that they are linked? Artist Ninna Thorarinsdottir will create an interactive wall getting impressions from World Water Week and its participants.

Come chat with Ninna at the Rain Wall or send your thoughts via twitter using **#RainWall**.

This project also has a solidarity aspect to it. All the drawings from the RainWall are for sale (300 SEK per drawing) and the money raised will be used to support Young Professionals to attend World Water Week in 2016.

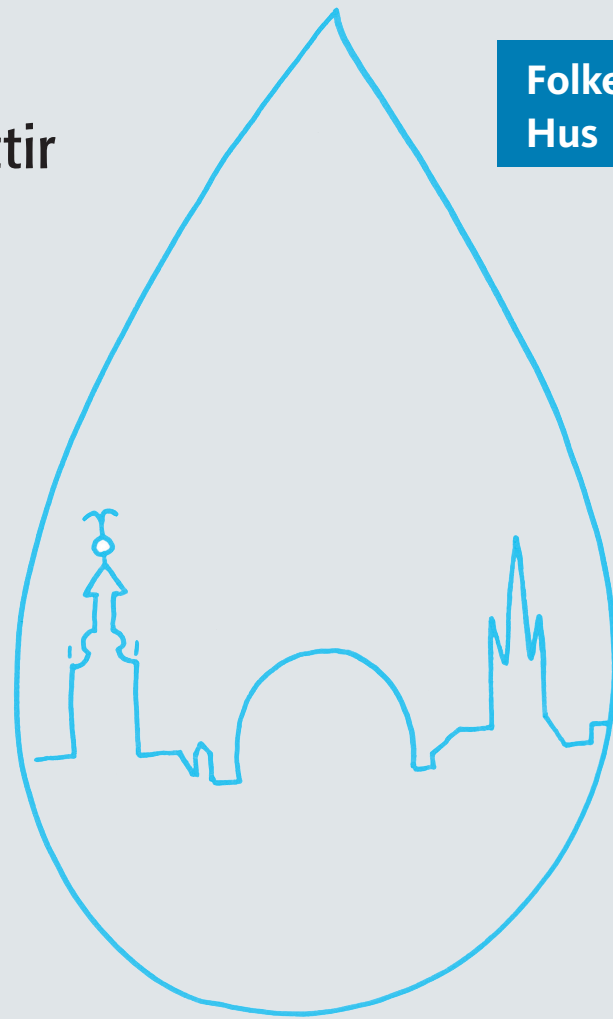


Photo: Ninna Thorarinsdottir

WELCOME TO
WORLD WATER WEEK

Folkets
Hus

Jubilee
Tent

Water World. Twenty metres of a mountain stream by Hans Månsson

For five years, swedish photographer Hans Månsson has been returning – time and time again – to a small, nameless, mountain stream in the north of Sweden. A stream that always shows new expressions, depending on season and time of day, water flow and weather, the photographer’s mood ...

”I hope that the images will convey something of what I feel that the creek is telling me. That we must see the relationships between local and global – and cherish our water resources in a sustainable and responsible manner”, says Hans Månsson.

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YOUNG PROFESSIONALS

Young Professionals' Activities

During 2015 World Water Week there will be activities that aim to inspire young professionals, provide them with a platform to network, and present their ideas and projects. Young Professionals' activities will cover a wide range of topics: such as technological innovations and social media, promotion of youth in development and a study visit.



Photo: iStock

LOCH & QUAY Tullhus 2
Skeppsbrokajen, Stockholm

23 August: Young Professionals' Mingle

On the first day of World Water Week, we are hosting an informal networking event as part of the Young Professionals' programme. You are most welcome to mingle and take the opportunity to meet other young professionals in an informal setting!

Meet us at 19:30 at the Loch & Quay or at 19:00 at the Young Professionals' Booth from where we walk to the venue.

IDEAS' MARKETPLACE



**Congress
Hall foyer**

The Ideas Marketplace is a space dedicated to ideas and projects seeking funding and/or partnerships. These are the projects presented this year.

"Water reuse from a COW farm"
Maryam Najafi and Elham Mahdavi, Iran

The project presents the pilot study on water treatment of a cow farm and which shows dramatically reduced COD within 21 days from 31000 ppm to less than 275 ppm.

"BluePumps & BlueBottles"
Paul Van Beers, The Netherlands

We replace broken pumps in Africa by durable BluePumps and donate with each pump re-fillable water bottles for school kids.

"Increasing water for development with rural road crossings"
Simon Maddrell, Isle of Man

The project aims to implement the sand dam road crossings in seasonal rivers in northern Kenya. to increase the availability of water for domestic use and food production.

"WellDone Mobile Monitor (MoMo)"
Austin McGee, USA

WellDone has developed an extremely low-cost remote monitoring platform (MoMo) that can provide real-time information on the performance of rural infrastructure systems.

"Eco Hygiene Care"
Frances Lucraft, UK

A world changing feminine hygiene company providing exceptional biodegradable and reusable menstrual products for both commercial and emergency relief sectors.

"Synergy for Water Now"
Timothy Muttoo, Canada

H2O 4 ALL and Wine to Water have partnered together in the Dominican Republic with affordable water filtration, sustainable enterprise, and local education.



CV CLINIC
Thursday
at Young Professionals' Booth

Make your CV stand out!
During the day, Young professionals' will have a possibility to discuss and receive recommendations on how to improve your CV!

Photo: Mikael Lullén

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Young Professionals' Booth

Exhibition
Hall A

The Young Professionals' Booth is all about networking and inspiration! Every day, during World Water Week, there will be a different host presenting a new theme and addressing important development issues. Don't forget to drop by and say hello!

SUNDAY

Water Messengers and World Youth Parliament
Topic: "Youth Perspective on Water Challenges"

MONDAY

Fältbiologerna
Topic: "The conflict between the mining industry and the drinking water in Ojnareskogen, Gotland"

TUESDAY

Water Youth Network (WYN)
Topic: "Connecting youth in water issues"

WEDNESDAY

Eco Action Games
Topic: "How games and play can change people's water using behaviours?"

THURSDAY

Career builder
Topic: Make your CV to stand out!

27 August: Young Professional's Day

The Young Professionals' Day is dedicated to those who just started their careers. It is all about inspiring, motivating and empowering young people. During this day we open doors free of charge for enthusiasts between 16-35 years old who will get free access to the Young Professionals' activities.

08:30 **Vision speaker: Hope Mwanake**
(see more page 104)

09:00 **Keys for successful Youth Engagement in Water for Development**
(see more page 109)

11:00 **Technological innovations and New Media: The Future of Development** (see more page 114)

14:00 **Inspire Youth to Become Water and Development Ambassadors** (see more page 118)

STUDY VISIT TO VETENSKAPENS HUS (HOUSE OF SCIENCE)

During the visit you will have a chance to get to know House of Science, a leading resource of inspiration and knowledge in Stockholm. House of Science, is an educational centre and it was initiated in 2001 as a collaboration between KTH and Stockholm University. The main goal of the centre is to increase young people's interest and knowledge in science, technology, engineering and mathematics by using relevant themes and age-appropriate hands-on activities.

See page 110 for programme.

10:20 Meeting by the Vetenskaps Hus stand (Jubilee Tent)

* Please note tickets can be picked up at the secretariat. There are a limited amount of tickets and will be given on a "first come, first serve" basis

Programme overview

FH = Folkets Hus • **NL** = Norra Latin • **MH** = Music Hall/Musiksalen • **PH** = Pillar Hall/Pelarsalen
AU = Auditorium/Aulan • **LT** = Little Theatre/Lilla teatern • **CH** = Congress Hall/Kongresshallen

SUNDAY 23 AUGUST		
09:00-10:30	ROOM	PAGE
Building an ecosystem to provide WASH solutions through inclusive business	FH 201	28
Emerging pollutants in water and waste-water: UNESCO-Sida project case-studies	NL MH	28
How to secure water and energy amidst rapid urbanization	FH 307	29
Lessons from implementing community-led total sanitation with local actors	FH 202	29
Sharing knowledge where it counts – GSF learning journeys in Africa	FH 300	30
Towards sustainable water services	NL PH	30
Water Integrity Global Outlook 2015	NL 357	31
11:00-12:30	ROOM	PAGE
Improving WASH programmes using sustainability and value for money evidence	NL MH	32
Workshop: Implementing the SDGs in the Post-2015 Development Agenda	FH 300	32
Public private and civil society platforms for development	FH 307	33
Small farms, big opportunities – Pioneering corporations and drip irrigation	FH LT	33
Workshop: Sustainable cities: A pipe dream or realistic future?	FH 202	34
Water and sanitation to millions – Working with the people	NL PH	34
Water for a sustainable world: Main findings of the WWDR2015	NL 357	35
14:00-15:30	ROOM	PAGE
Co-operative water governance: Catalyst for sustainable development and comprehensive security	FH LT	36
Workshop: Implementing the SDGs in the Post-2015 Development Agenda	FH 300	36
Keeping up the momentum after the 7th World Water Forum	NL 357	37
Malin Falkenmark seminar: Green water based economic development in drylands	NL PH	37
Supporting water governance by addressing the cumulative (agggregate) water footprint	FH 201	38
Workshop: Sustainable cities: A pipe dream or realistic future?	FH 202	38
Sustainable intensification of agriculture: Oxymoron or real deal?	FH 307	39
Water storage and hydropower as drivers for sustainable development	NL MH	39

16:00-17:30	ROOM	PAGE
Agricultural water productivity: Can it be monitored?	FH 307	41
Impact of subsidies on efficient water technology uptake within agriculture	FH LT	41
Workshop: Implementing the SDGs in the Post-2015 Development Agenda	FH 300	42
Kick-Start development through holistic scaling-up of school sanitation	NL AU	42
Stockholm Industry Water Award Ceremony and Mingle	NL MH	40
Workshop: Sustainable cities: A pipe dream or realistic future?	NL 357	43
Towards economically viable and socially just dams in West Africa	FH 201	43
Water-related Disaster Risk Reduction: Time for preventive action	FH 202	44
Wetlands for food security: Solution or illusion?	NL PH	44
18:00-18:45	ROOM	PAGE
Vision speaker: Mattias Klum	FH CH ABC	26
19:00/19:30-20:00/21:00/22:00	ROOM	PAGE
Under the bridges of Stockholm excursion	-	45
Young Professionals' Mingle	-	45
MONDAY 24 AUGUST		
09:30-12:30	ROOM	PAGE
Opening Plenary and High Level Panel	FH CH ABC	47
14:00-15:30	ROOM	PAGE
Goldilocks and water variability: Ways to increase socio-ecological resilience	NL 357	48
Governance of climate adaptation and DRR in vulnerable low-lying countries	FH 202	49
How to provide water for millions in a refugee situation?	FH CH A	49
Investing in natural infrastructure for development at the water-energy-food nexus	FH 201	50
Let's not focus on water	FH 307	50
Means of implementing the Post-2015 development agenda: Heads of State and Ministerial perspectives	NL MH	48
Oil and gas sector water management: From now to 2030	FH 300	51
Rebalancing water use and restoring ecosystems using water markets	NL AU	51

Unfolding the contribution of investigative journalism to water integrity	FH LT	52
Water and sustainable development: Operationalizing the SDGs in fragile states	NL PH	52
16:00-17:30	ROOM	PAGE
A preventive approach to water and disaster risk reduction	NL AU	53
Cities and water: Too much/too little, but not too late	FH LT	53
Climate change and political insecurity	FH CH B	54
Governing the water-energy nexus: New integrated management practices	NL 357	54
Implementing the SDGs in shared basins through international water law	NL MH	55
Investment approaches to mainstreaming climate adaptation	NL PH	55
Revealing the value of water	FH 202	56
SDG on water and sanitation – Measuring progress and ensuring implementation	FH CH A	56
Water for food security and nutrition	FH 307	57
Women for water. Every woman counts. Every second counts	FH 300	57
19:30-21:30	ROOM	PAGE
City of Stockholm Welcome Reception	-	46
TUESDAY 25 AUGUST		
08:30-08:50	ROOM	PAGE
Vision Speaker: Catarina de Albuquerque	NL PH	58
09:00-10:30	ROOM	PAGE
Africa Focus: Harmonizing monitoring, evaluation and reporting: Water and sanitation in Africa	NL AU	60
An emerging framework for monitoring WASH in the Post-2015 era	FH 307	60
Eye on Asia: Taking action for Asia	FH LT	61
Workshop: Information technologies for a smarter water future	NL 357	61
LAC Focus: The future of water in LAC	FH CH B	62
Livable cities for all: Integrated sanitation and water services	FH CH A	62
Workshop: Managing change: Strengthening resilience to climate and disaster risks	FH 300	63
Sustainable finance for universal rural water services	NL MH	63
Understanding humanitarian and development WASH approaches to improve service delivery	NL PH	64

Using results-based financing to connect the poor: Who, where, why?	FH 202	64
11:00-12:30	ROOM	PAGE
Africa Focus: Water for development: Private sector involvement in implementing the SDGs	NL AU	65
Change doesn't happen overnight: Challenges from the HSBC Water Programme	NL PH	65
Don't cheat on us! Gender dimensions in water corruption	FH 202	66
Eye on Asia: Water – The domestic goddess	FH LT	66
Feeding nine billion people: How water stewardship can help	FH 307	67
Improving water governance for achieving financial sustainability in the Mediterranean	NL MH	67
Workshop: Information technologies for a smarter water future	NL 357	68
LAC Focus: The future of water services in LAC	FH CH B	68
Workshop: Managing change: Strengthening resilience to climate and disaster risks	FH 300	69
WASH in Nut: Strategic and operational solutions to fight under-nutrition	FH 201	69
14:00-15:30	ROOM	PAGE
Accelerating corporate action on WASH: Role and opportunity for business	NL 357	70
Africa Focus: Investments in agricultural lands vs water security	NL AU	70
Eye on Asia: Water for cities	FH 307	71
FSC Ecosystem services certification: Water benefits for forest owners/communities	NL MH	71
Workshop: Information technologies for a smarter water future	FH LT	72
LAC focus: Understanding human right to water and sanitation	FH CH B	72
Workshop: Managing change: Strengthening resilience to climate and disaster risks	FH 300	73
MENA Water World Café 2015	FH 202	73
Scaling WASH markets: Evolving roles of corporate, NGO's and donors	NL PH	74
Strengthening water diplomacy for trans-boundary cooperation and water justice	FH 201	74
15:30-18:00	ROOM	PAGE
Field visit: Information technologies: Ericsson ICT lab	-	81
Field visit: Sustainable cities: Stockholm Royal Seaport	-	81
16:00-17:30	ROOM	PAGE
Africa Focus: High Level Ministerial Panel	NL AU	75

FH = Folkets Hus • **NL** = Norra Latin • **MH** = Music Hall/Musiksalen • **PH** = Pillar Hall/Pelarsalen
AU = Auditorium/Aulan • **LT** = Little Theatre/Lilla teatern • **CH** = Congress Hall/Kongresshallen

Building resilience to floods and droughts: Private sector opportunity	NL 357	75
Climate change impacts on water for development in Arab region	FH 201	76
Complexities with water pricing and governance	NL PH	76
Eye on Asia: Innovations in Water-Food-Energy	FH 307	77
LAC Focus: Achieving the SDG for water in Latin America	FH CH B	77
Mistakes to successes: Learning from errors	FH 202	78
Public Finance for WASH: Making it happen!	FH 300	78
Re-framing silos to accelerate development pathways	FH LT	79
Water diplomacy: Making water cooperation work	NL MH	79
17:45-21:00	ROOM	PAGE
Stockholm Junior Water Prize Award Ceremony	Grand Hôtel	80
WEDNESDAY 26 AUGUST		
08:30-08:50	ROOM	PAGE
Vision speaker: Cristiana Fragola	NL PH	82
09:00-10:30	ROOM	PAGE
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Developments in international law applicable to transboundary aquifers	FH LT	84
Earth observation supporting water resources management for sustainable development	FH 307	85
Workshop: Managing water resources for green growth and equity	NL 357	85
Rainwater – Sky's the limit! Stockholm Water Prize Seminar 2015	NL MH	86
Source-to-sea management for sustainable growth and development	FH 202	86
UN-Water stakeholder dialogue: Way forward in the Sustainable Development Agenda	NL AU	87
Workshop: Water as a driver for sustainable development and poverty eradication	FH CH B	87
Water, gender, and distress: Social equity in the post-MDG landscape	FH CH A	88
What happens after a PPP contract is terminated?	FH 300	88
11:00-12:30	ROOM	PAGE
Climate resilient water sanitation and hygiene services	FH 300	89
Collaborative water monitoring through open data and mobile technology	NL AU	89
Financing for Development: Innovative Financial Mechanisms for the Post-2015 Agenda	NL PH	90

Local forerunners networking for urban water protection: Baltic Sea Challenge	NL 357	90
Making transformational gains for gender equality through WASH policy	FH CH A	91
Workshop: Managing water resources for green growth and equity	FH LT	91
Rainwater – Sky's the limit! Stockholm Water Prize Seminar 2015	NL MH	92
SFD – A tool to foster sustainable urban sanitation programming	FH 202	92
Learning from Asia transboundary water-related dialogues	FH 307	93
Workshop: Water as a driver for sustainable development and poverty eradication	FH CH B	93
14:00-15:30	ROOM	PAGE
Cooperation on climate change adaptation and mitigation in transboundary basins	NL PH	94
Democratizing water through accountability – From norms to reality	FH 300	94
Gearing up for implementing the SDGs: The country perspective	FH 307	95
High Level Panel: raising the profile of water towards COP21	NL AU	95
Indigenous peoples and natural resources in the Sustainable Development Goals	NL MH	96
Landscape approaches for sustainable development, water and land resource management	FH CH B	96
Workshop: Managing water resources for green growth and equity	FH LT	97
Serious play – Virtual world for water education	FH 201	97
Workshop: Water as a driver for sustainable development and poverty eradication	FH 202	98
Water-Energy-Carbon nexus – Its relevance for water and wastewater utilities	NL 357	98
16:00-17:30	ROOM	PAGE
Aligning finance for watershed ecosystems, agricultural production, and development	NL MH	99
Building trust and sustainability through integrity: Focus on citizens and communities	FH LT	99
Changing behaviors to build systems that last: SWA's evolving strategy	FH CH B	100
Management of large rivers to secure functions of coastal ecosystems	FH 202	100
Managing change: Future water stress and flood risk assessment tools	FH 307	101
Rethinking water for growth: Balancing trade, resource allocation and economy	FH 300	101
Sustainable City Sanitation – From planning to implementation	NL PH	102
Transforming the sanitation sector for achieving universal access by 2030	NL 357	102

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Mingle at the Royal Armoury	–	103
Stockholm Water Prize Award Ceremony and Royal Banquet	–	103
THURSDAY 27 AUGUST		
08:30-08:50	ROOM	PAGE
Vision speaker: Hope Mwanake	NL PH	104
09:00-10:30	ROOM	PAGE
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A sustainable approach to scale-up safe water	NL MH	106
Can we honestly measure rural WASH impact and sustainability?	NL 357	107
Climate policy and national water action: towards COP21 and beyond	FH 201	107
Exploring urban sanitation at the nexus of government and enterprise	FH 202	108
Workshop: Freshwater Ecosystems and Human Development	FH 300	108
How to implement the “hidden” SDG water resilience/DRR component?	NL PH	109
Keys for successful youth engagement in Water for Development	FH LT	109
World Water Day 2016: Water for people, water by people	NL AU	110
10:30-12:30	ROOM	PAGE
Vetenskapens hus study visit	–	110
11:00-12:30	ROOM	PAGE
Workshop: (Re)thinking governance	FH 307	111
Beyond the Basics – Next Generation Solutions for Rural Sanitation	NL PH	111
EU Water Initiative Multistakeholder Forum	NL AU	112
Workshop: Freshwater Ecosystems and Human Development	FH 300	112
Gender sensitive indicators in sanitation and wastewater planning and implementation	NL 357	113
Innovative initiatives maximising finance to implement Sustainable Development Goals	FH 202	113
Scaling-up sanitation microfinance: What will it take?	FH 201	114
Technological innovation and new media: The future of development	FH LT	114
WASH and neglected tropical diseases – Tackling inequalities together	NL MH	115
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Guardian climate change panel	CH B	115
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Workshop: (Re)thinking governance	FH 307	116
A pathway to sustainable development: Water and green growth	NL MH	116

Establishing a market for water – international perspectives	NL AU	117
Financing universal WASH coverage under the Sustainable Development Goals	FH 202	117
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Inspire youth to become water and development ambassadors	FH LT	118
New paradigm: Incentivizing improvements in low and middle income countries?	NL PH	119
Pieces of the puzzle: Achieving sustainable rural sanitation at scale	NL 357	119
Portfolio investment approach to community water systems: An interactive discussion	FH CH B	120
16:00-17:30	ROOM	PAGE
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Managing business water risk through collaboration	FH 307	121
Managing climatic extreme events: Global water resources in emergency situations	FH CH B	122
Meeting the fundamental need for WASH in health facilities	NL PH	122
Reaching rural populations: Ideal space for partnerships	NL MH	123
The WaterCredit Model: Lessons and opportunities for sScale and impact	FH LT	123
Transforming knowledge production and innovation for sustainable water development	FH 300	124
Water in Southern Africa: Capacity building a misguided effort?	NL 357	124
17:30-18:45	ROOM	PAGE
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19:00-23:00	ROOM	PAGE
World Water Week Mingle & Dance	NL	125
FRIDAY 28 AUGUST		
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Closing plenary and reporting back	NL AU	127
13:30/14:00-17:00/18:00	ROOM	PAGE
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Get to know Peepoo – The self-sanitising, biodegradable, household toilet	–	129
The Hammarby plant – A part of the circular economy	–	129

Sunday 23 August

DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash podcast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash



Coffee and tea will be served in the breaks

For latest updates, please visit programme.worldwaterweek.org

Photo: iStock

Vision speaker: **Mattias Klum**

FOLKETS HUS
CONGRESS
HALL

“Our time on earth”

18:00-18:45

Welcome to an inspirational talk by Mattias Klum, one of the world's greatest photographers, filmmaker and lecturer whose work has been featured in outlets such as National Geographic, BBC Wildlife and the New York Times.

Through his work, Mattias Klum has closely studied many of our planet's most beautiful and diverse ecosystems, but he has also encountered climate threats and degraded ecosystems. Through his talk, he hopes to inspire us to take action. In a visionary speech, serving as a kick-off to World Water Week, Mattias Klum will, through the lens of this year's theme “Water for Development”, share his experiences and challenge the audience to take bold and decisive action.



Photo: Samuel Svensäter

Sunday Workshops

Implementing the SDGs in the Post-2015 Development Agenda

Find more information on the workshop sessions' programme on pages 32, 36 and 42. The following posters relate to the workshop.

Do global monitoring frameworks reflect water quality in sub-Saharan Africa?

Emily Kumpel, Aquaya Institute

Multi-track 'non-subsidy' approach for an enabling environment towards WASH sustainability

Saskia Geling, Simavi

Sustainable Cities: A pipe dream or realistic future?

Find more information on the workshop sessions' programme on pages 34, 38, 43 and 81. The following posters relate to the workshop.

Performance Improvement planning (PIP) tool for improved water and sanitation services

Dhruv Bhavsar, CEPT University

Private sector delivery of sanitation and hygiene services, Malawi

Victor Kasulo, Mzuzu University

Wastewater reuse and allocative efficiency in Sub Urban Bangalore

Chaya Ravishankar, Institute for Social and Economic Change

Improved WASH services in low income communities of Dhaka

Sara Ahrari, Simavi

Safe human waste recycling for agriculture in India

Valentin Post, WASTE

Water-use efficiency using spatial and temporal clustering analysis of pipe-failure

Rewad Ashour, Palistinian Water Authority



Photo: Mikael Ullén

Posters

The posters are an important part of the workshops programme and link to the overall theme of the World Water Week. Each workshop will display a selected number of abstracts in the interactive electronic poster exhibition, where conference visitors can view and learn more about the projects behind the posters.

Interactive poster session

Mingle with the authors on Sunday, Tuesday, Wednesday and Thursday, 10:30-11:00 and 15:30-16:00.

Interactive poster exhibition open all week in Folkets Hus, outside the Congress Hall.

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Sunday 23 August • 09:00-10:30

Building an ecosystem to provide WASH solutions through inclusive business

FH
201

Convenors: **Inclusive Business Sweden, Lund University Open Innovation Center and SP-Technical Research Institute of Sweden**

This event will build up an ecosystem among actors in the water space with the aim of providing WASH solutions to the BoP – this is done applying innovative inclusive business models for mutual benefit. The event will finish with a set of roundtables to engage and chart the way forward.

Inclusive business co-creation accelerator

09:00 **Introducing the inclusive**

Business co-creation
Accelerator

Ana Perez Aponte, Inclusive
Business Sweden

09:10 **Inclusive business alliance for WASH**

Sten Stenbeck, SP Technical
Research Institute of Sweden

Building an ecosystem to provide WASH solutions through inclusive business

09:20 **Building an alliance for co-creation**

- Swedish and international businesses will showcase their inclusive innovations.
- Different stations will be set up to facilitate interaction, in order to form alliances among participants as well as engaging with strategic partners in developing countries.

10:20 **Closing remarks**



Photo: Vicente Perez

Emerging pollutants in water and wastewater: UNESCO-Sida project case-studies

NL
MUSIC
HALL

Convenors: **Sida and UNESCO**

A growing global water quality challenge is a wide variety of emerging pollutants found in water resources. How to tackle this new threat to human health, ecosystems and water security? The event highlights the importance of addressing this challenge through case-studies under UNESCO-Sida project on Emerging Pollutants in Wastewater.

Chair: **Sarantuyaa Zandaryaa**,
UNESCO-IHP

09:00 **Opening**

Blanca Jimenez-Cisneros,
Director, UNESCO
Claire Lynga, Sida

09:10 **Swedish priorities for international cooperation on water sciences and cooperation with UNESCO**

Claire Lynga, Sida

09:20 **The UNESCO-Sida project on emerging pollutants in wastewater reuse in developing countries**

Sarantuyaa Zandaryaa,
UNESCO-IHP

09:30 **UNESCO-Sida case-studies on emerging pollutants in water and wastewater**

Case-studies from Africa, Asia, Latin America, North Africa and the Middle East, Europe and North America

10:00 **Panel discussion**

Sasha Koo-Oshima, EPA, USA
Aslihan Kerc, SUEN, Turkey
Olfa Mahjoub, National
Research Institute for Rural
Engineering, Water, and
Forestry, Tunisia

10:25 **Closing remarks**

Ignacio Deregibus,
UNESCO-IHP
Sarantuyaa Zandaryaa,
UNESCO-IHP

How to secure water and energy amidst rapid urbanization

FH
307



Photo: Marcel Münch

Convenors: **Global Water Partnership-China, World Resources Institute and World Wide Fund for Nature China**

This event will showcase new researches on the water-energy nexus in urban water sector, and the implications for supporting sustainable cities. This event will share findings from Chinese cities, and summarize lessons and experiences which could be replicated to other countries.

Chair: <i>Lailai Li</i> , WRI	09:45 Problems and recommendations on sewage sludge treatment under the perspective of China's low carbon development <i>Min Yuan</i> , WRI	10:05 Panel discussion Moderator: <i>Steven Downey</i> , GWP
09:00 Water energy nexus in cities <i>Lijin Zhong</i> , WRI		10:25 Closing remarks <i>Zhiyong Fan</i> , WWF China
09:15 The dilemma of hydropower Development in China <i>Lei Wang</i> , WWF China	09:55 Energy for water utilization in China and options for policy reform <i>Jie Liu</i> , Institute of Water Resources, Peking University	
09:30 Optimizing water and energy management in cities – Selected cases from Africa and beyond <i>Angela Klauschen</i> , GWP		

Lessons from implementing community-led total sanitation with local actors

FH
202



Photo: Plan International USA

Convenors: **Plan International and The Water Institute at University of North Carolina**

Meeting the global sanitation challenge requires developing solutions in collaboration with local actors. Our applied research study examined community-led total sanitation in ten countries across Africa, Asia, and the Caribbean with an emphasis on local actor involvement. A package of policy and practice-relevant briefing notes will be shared with attendees.

09:00 Welcome and project overview <i>Darren Saywell</i> , Plan International USA <i>Jamie Bartram</i> , The Water Institute at UNC	09:30 Engaging local actors in CLTS: Implementation models in seven countries in Africa, Asia, and the Caribbean <i>Vidya Venkataramanan</i> , The Water Institute at UNC	10:00 Translating lessons to action and Q&A Moderator: <i>Jamie Bartram</i> , The Water Institute at UNC
09:05 CLTS and capacity-building of local actors: Interpreting evaluation results from Ethiopia, Ghana, and Kenya <i>Jonny Crocker</i> , The Water Institute at UNC	Q&A	10:25 Closing remarks <i>Ryan Rowe</i> , The Water Institute at UNC
	09:50 Mapping lessons learned to the big picture <i>Darren Saywell</i> , Plan International USA	

Q&A

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Sharing knowledge where it counts – GSF learning journeys in Africa

FH
300

Convenor: **WSSCC**

This session will host a learning journey with Madagascar, Benin and Togo, three countries engaged in joint learning on implementing GSF-funded large-scale sanitation and hygiene behavior change programmes. Shared experiences will include aspects of implementing CLTS at scale with quality, national ODF Road-map development, and the learning platform itself.

09:00 **Welcome and introduction**

09:10 **Madagascar FAA: Starting a large-scale sanitation and hygiene behavior change learning journey**

Joséa Ratsirarson, MCDI

09:30 **Togo case: Benefiting from a learning platform**

Fataou Salami, WASH Specialist, UNICEF

09:45 **Benin case: Towards an open defecation free Benin**

Achille Kangni, Ministry of Health, Benin

10:00 **Q&A**

10:10 **Panel discussion**

Panel members above

10:25 **Closing remarks**

Chris Williams, Executive Director, WSSCC

Towards sustainable water services

NL
PILLAR
HALL

Convenors: **African Development Bank, Global Water Operators' Partnerships Alliance at UN-Habitat, IWA, UNESCO-IHE and Vitens Evides International**

The event will include brief pitches allowing sufficient time for interaction and active participation. All participants may take part in setting the agenda towards sustainable water services by 2025.

Chair: *Marco Schouten*, CEO of Vitens Evides International

Minister for Water, Irrigation and Energy, Ethiopia

09:00 **Welcome to an interactive session**

Facilitator: *Professor Kenneth Irwine*, UNESCO-IHE Institute for Water Education, The Netherlands

Speakers:

Malinne Blomberg, African Development Bank, Ivory Coast
Riksta Zwart, Water Company Groningen, The Netherlands
Bill Kingdom, World Bank, USA
James Sanu, Water and Sanitation Corporation, Republic of Rwanda
Ado Kebede Gerba, State

Panel members:

Pritha Hariram, IWA, Australia
Julie Perkins, UN Global Water Operator Partnership Alliance, Canada

10:25 **Closing remarks**



Photo: Rob Elfrink, Vitens

Water Integrity Global Outlook 2015

NL
357

#WIGO2015
#waterintegrity

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Convenors: **Cap-Net UNDP, GWP, IWMI, SIWI, UNDP Water Governance Facility at SIWI and WIN**

Water governance is paramount to eradicate poverty, secure sufficient food and energy and maintain ecosystems. Ensuring integrity through transparency, accountability, participation and anti-corruption measures is key to good governance. Good practices and main challenges for increasing water integrity as identified by the Water Integrity Global Outlook 2015 are discussed.

09:00 **Welcome**
Ravi Narayanan, WIN

09:10 **Brief introduction to the main outcomes and recommendations of WIGO 2015**
Binayak Das, WIN

09:25 **Round of discussion**
What have we learned in trying to increase integrity in the water sector?

Panel:
Håkan Tropp, SIWI
Jack Moss, Executive Director, Aquafed
Jeremy Bird, Director General, IWMI
Themba Gumbo, UNDP Cap-Net
Ulrike Pokorski da Cunha, GIZ

09:55 **Round of discussion**
What needs to be done to magnify integrity impacts to scale?

Panel:
Aziza Akhmouch, OECD (tbc)
Barbara Frost, WaterAid
Junaid Kamal Ahmad, The World Bank (tbc)
Patrick Moriarty, CEO, IRC
Kerstin Jonsson Cissé, SIDA

10:25 **Closing remarks**
Ravi Narayanan, WIN



Photo: iStock

Sunday 23 August • 11:00-12:30

Workshop: Implementing the SDGs in the Post-2015 development agenda

FH
300

Convenors: **GWP, SIWI and UN-Water**

This workshop targets a number of questions, including: Which measures are needed to implement a water goal? What are the bottlenecks? What is the status of indicator development? How to strengthen capacity building? Tools needed to accomplish behavior change and improved water use efficiency? What financing mechanisms are available?



Photo: UN Water

Chair/Moderator: *Steven Downey*, GWP

11:00 **Water Supply and Hygiene (SDG targets 6.1-6.2)**

11:05 **Introduction**
Steven Downey, GWP
Video trailer "One Water"

11:10 **Keynote: Setting the stage, from MDGs to SDGs**
Michel Jarraud, UN-Water

11:25 **Building institutional capacity for water quality**

monitoring in Sub-Saharan Africa

Rachel Peletz, Aquaya Institute

11:35 **Implementing, monitoring and financing the water SDG in rural Africa**

Patrick Thomson, Oxford University's Smith School of Enterprise and the Environment

11:45 **Monitoring WASH in health centre and schools for sustainable results**

Stef Smits, IRC

11:55 **National strategies for water sector capacity development: Colombia, Indonesia, Uganda**
Uta Wehn, UNESCO-IHE

12:05 **Panel discussion**
Ursula Schaefer-Preuss, GWP
Gerard Payen, UNSGAB
Michel Jarraud, UN-Water

12:25 **Closing remarks**
Kanika Thakar, McGill University

Improving WASH programmes using sustainability and value for money evidence

NL
MUSIC
HALL

Convenors: **Aguaconsult, DFID, London School of Hygiene and Tropical Medicine, Oxfam, Oxford Policy Management, Trémolet Consulting, UNICEF and University of Leeds**

This event focuses on measuring sustainability and value for money (VFM), and how analysis of them can be used to improve WASH programmes. Existing methods and data on sustainability/VFM will be reviewed alongside new nationally-representative survey data. The discussion will focus on implications for programming and national monitoring

11:00 **Welcome by moderator**
Barbara Evans, University of Leeds, UK

11:05 **Value for Money (VFM) – findings and lessons from VFM analysis of six WASH programmes**
Sophie Trémolet, Trémolet Consulting

11:25 **Sustainability: definitions and indicators for WASH service sustainability**

Ian Ross, Oxford Policy Management
Ryan Schweitzer, Aguaconsult

11:45 **Panel discussion intermixed with plenary discussion**

Laura Westcott, DFID
Nicolas Osbert, UNICEF Zambia

12:25 **Closing remarks**

Public, private and civil society platforms for development

FH
307

Convenor: **2030 Water Resources Group**

Successful integrated water resources management requires the collaboration of many different types of organisations from the public sector, private sector and civil society. The 2030 Water Resources Group will show how it has built trust, prioritised projects and promoted innovative financial instruments, delivering key projects in several water stressed countries.

<p>11:00 Welcome <i>Carl Ganter</i>, Circle of Blue</p> <p>11:05 The role of 2030 WRG in developing solutions to sustainable water resources management by catalyzing multi-stakeholder partnerships <i>Anders Berntell</i>, 2030 Water Resources Group</p>	<p>11:20 Panel discussion on strategic prioritization of engagements and the case for collective action <i>Rajendra Singh</i>, 2015 Stockholm Water Prize Laureate <i>Obey Assery</i>, Prime Minister's Office of Tanzania <i>Margaret-Ann Diedricks</i>, South Africa's Department of Water and Sanitation (TBC) <i>Meenakshi Sharma</i>, SABMiller, India <i>Mercedes Castro</i>, Agualimpia, Peru</p>	<p>11:40 Panel discussion on innovative financing and the viability of different financing models and instruments <i>Aravind Galagali</i>, Government of Karnataka, India <i>André Fourie</i>, SABMiller <i>Namita Vikas</i>, Yes Bank, India</p> <p>12:00 Q&A</p> <p>12:20 Closing remarks</p>
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Small farms, big opportunities – Pioneering corporations and drip irrigation

FH
LITTLE
THEATRE

Convenors: **International Development Enterprises, Jain Irrigation Systems Ltd, Netafim and Toro Micro-Irrigation**

What would it take to feed the world? Access to irrigation for 500 million smallholder farmers? Join iDE and global leaders in drip irrigation: Jain, Netafim, and Toro as we share ground-breaking market research and explore opportunities and barriers to reaching the base-of-the-pyramid with this highly productive, climate smart technology.

<p>11:00 Welcome <i>Sarah Nuernberger</i>, iDE</p> <p>11:05 Unlocking base-of-the-pyramid markets for drip irrigation <i>Tim Prewitt</i>, CEO, iDE <i>Urs Heierli</i>, iDE</p> <p>11:30 Responses to drip irrigation market opportunities <i>Naty Barak</i>, Netafim <i>Ajit Jain</i>, Jain Irrigation Systems <i>Eduardo Mendias</i>, Toro Micro-Irrigation</p>	<p>12:00 Discussion</p> <p>12:25 Closing remarks <i>Tim Prewitt</i>, CEO, iDE</p>
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Photo: iDE

Sunday 23 August • 11:00-12:30

Workshop: Sustainable cities: A pipe dream or realistic future?

FH
202



Photo: City of Stockholm

Convenors: **Global Water Operators' Partnerships Alliance at UN-Habitat, GWP, SIWI, The World Bank Group and UNOSD**

This workshop focuses on providing equitable water services to all in urban settings and explores the role of public and private sectors and civil society. Highlighting the need for an integrated urban water management approach that couples innovations in governance and planning, science and technology, large and small-scale solutions.

Chair: *Faraj El-Awar*, UN-Habitat
Moderator: *Marianne Kjellen*, SIWI

Technical session: Organization of urban sanitation services

11:00 **Workshop welcome and
introductory remarks**

Faraj El-Awar, UN-Habitat

11:05 **Introduction**

Kala Vairavamoorthy, UEL

11:15 **Keynote: Planning in an
integrated way: what does it
mean?**

Jay Bhagwan, WRC

11:30 **The diamond business
approach for sustainable
sanitation in cities**

Jacqueline Barendse, WASTE

11:40 **Strengthening institutional
and governance arrangements
for small city sanitation,
Indonesia**

Joanne Chong, University of
Technology Sydney

11:50 **Poster pitch**

Dhruv Bhavsar, CEPT University
Sara Ahrari, Simavi
Victor Kasulo, Mzuzu University

12:00 **Panel**

Moderator: *Marianne Kjellen*,
SIWI

Panellists:

Firmino da Silveira Soares Filho,
Mayor of Teresina

Jay Bhagwan, WRC

Jacqueline Barendse, WASTE

Joanne Chong, University of
Technology Sydney

12:25 **Closing remarks**

Marianne Kjellen, SIWI

Water and sanitation to millions – Working with the people

NL
PILLAR
HALL

Convenors: **Finnish Water Forum, Ministry for Foreign Affairs, Finland, Ministry of the Environment, Finland and Ministry of Agriculture and Forestry, Finland**

Grass-root level success in WASH can be replicated to serve millions of people. This has been achieved with long-term Finnish support in Ethiopia, Nepal and Kenya. Learn more about our projects emphasizing the rights based approach in WASH and water resources management in the core of the implementation.

11:00 **Welcome**
Maria Notley, Ministry for
Foreign Affairs of Finland

11:05 **Doubling the value for money
–community implementation
in Ethiopia**
Oona Rautiainen, CoWASH,
Finland

11:20 **Poverty and Sustainability
–targeting the water supply
investment in Kenya**
Ismail Shaiye, CEO, Water
Services Trust Fund, Kenya

11:35 **Women's participation and
leadership in rural WASH –
Case from rural Tajikistan**
Nazokat Isaeva, FinWaterWEI II,
Tajikistan

11:50 **Access to water and sanitation
for all in Nepal?**
Pamela White, FCG International

12:05 **Earthquake proof water and
sanitation – Tested in Nepal**
Jukka Ilomäki, Embassy of
Finland, Nepal

12:15 **From beneficiaries to
customers: How to market
water and sanitation in
Vietnam?**
Riikka Seppälä, Water and
Sanitation Programme for Small
Towns in Vietnam

12:25 **Closing remarks**

Sunday 23 August • 14:00-15:30

Co-operative water governance: Catalyst for sustainable development and comprehensive security

FH
LITTLE
THEATRE

Convenors: **Government of Serbia, Government of Switzerland and Organization for Security and Co-operation in Europe**

High-level water and foreign policy experts will discuss the interlinkages of water governance, disaster risk reduction, climate change adaptation and comprehensive security. The examples of transboundary water co-operation in South-Eastern Europe and bilateral water co-operation between Ukraine and Moldova will showcase the benefits of water diplomacy for security and development.

<p>14:00 Welcome <i>Desiree Schweitzer</i>, OSCE</p> <p>14:10 Water co-operation in South-Eastern Europe and the response to the floods in May 2014 <i>Representative</i>, Ministry of Agriculture and Environmental Protection, Republic of Serbia</p> <p>14:25 Water co-operation between Ukraine and Moldova and the development of the</p>	<p>strategic framework for climate change adaptation in the Dniester basin <i>Gherman Bejenaru</i>, Head of Research and GIS Center, State Hydro-meteorological Service, Moldova</p> <p>14:40 Reactions of the discussants <i>Bo Libert</i>, UNECE <i>Marc-André Bünzli</i>, Swiss Agency for Development and Cooperation</p>	<p>15:00 Panel discussion</p> <p>15:10 Q&A</p> <p>15:25 Closing remarks</p>
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Workshop: Implementing the SDGs in the Post-2015 development agenda

FH
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Convenors: **GWP, SIWI and UN-Water**

This workshop targets a number of questions, including: Which measures are needed to implement a water goal? What are the bottlenecks? What is the status of indicator development? How to strengthen capacity building? Tools needed to accomplish behavior change and improved water use efficiency? What financing mechanisms are available?



Photo: UN Water

<p>Chair/Moderator: <i>Robert Bos</i>, IWA</p> <p>Sanitation, wastewater management and water quality (SDG targets 6.2-6.3)</p> <p>14:00 Introduction <i>Robert Bos</i>, IWA</p> <p>14:05 Keynote: Water efficiency and water reuse <i>Jeremy Bird</i>, IWMI</p>	<p>14:20 Thematic presentation on GEMI – Integrated monitoring of water and sanitation related SDG Targets <i>Kate Medlicott</i>, WHO</p> <p>14:35 Can shared sanitation in slums be adequate sanitation? <i>Katrina Charles</i>, University of Oxford</p> <p>14:45 Innovative sanitation financing to make Indian cities open defecation free <i>Utkarsha Kavadi</i>, CEPT University</p>	<p>14:55 Poster pitch Moderator: <i>Robert Bos</i>, IWA <i>Emily Kumpel</i>, Aquaya Institute <i>Saskia Geling</i>, Simavi</p> <p>15:10 Q&A</p> <p>15:25 Closing remarks <i>Kanika Thakar</i>, McGill University</p>
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Keeping up the momentum after the 7th World Water Forum

NL
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Convenor: **7th World Water Forum Secretariat and World Water Council**

During this event, the co-organizers of the 7th World Water Forum will take stock of the progress made in Korea and report back to the international water community on its achievements and challenges. A combination of presentations, panel discussions and participant interaction will lead to the formulation of lessons learned.

14:00	Welcome and opening remarks <i>Benedito Braga</i> , President, WWC	14:30	A concrete example: Financing infrastructure for a water-secure world <i>WWC, OECD, ADB</i>
14:05	Major outcomes of the 7th World Water Forum <i>Korean Representative</i> (tbc)	15:45	Q&A
14:15	Implementation roadmaps and the Post-2015 Development Agenda <i>Mark Smith</i> , IUCN <i>Karin Krchnak</i> , WWF-US (tbc)	15:15	What lessons for Brasilia?
		15:25	Closing remarks



Photo: 7th World Water Forum

Malin Falkenmark seminar: Green, water-based economic development in drylands

NL
PILLAR
HALL

Convenors: **SEI, SIWI and SRC**

Eradicating poverty and hunger will require nothing less than a new Green Revolution to meet the 50-70 percent rise in global food production required to feed the world by 2050. Our discussion will focus on how to sustainably intensify agriculture in semi-arid regions especially for smallholder farmers.

14:00	Welcome <i>Torgny Holmgren</i> , SIWI	14:45	Moderated discussion and presentations Moderator: <i>Johan Kuylenstierna</i> , SEI Panelists: <i>Hon. Mrs Oppah Muchinguri (MP)</i> , Minister of Environment, Water and Climate, Zimbabwe (tbc) <i>Hon. Eugene Wamalwa</i> , Minister for Water Resources and Irrigation, Kenya (tbc)
14:05	Towards green water based economic development in sub-Saharan Africa <i>Malin Falkenmark</i> , SIWI and SRC		
14:15	Tides can change – The Indian example <i>Rajendra Singh</i> , 2015 Stockholm Water Prize Laureate	15:15	Closing remarks <i>Johan Rockström</i> , SRC
14:30	Towards an African triple-green revolution <i>Johan Rockström</i> , SRC		

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Supporting water governance by addressing the cumulative (aggregate) water footprint

FH
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Convenors: **Swedish Armed Forces, Swedish Civil Contingencies Agency and Swedish Defence Research Agency**

This event will discuss best practices of water management of multiple actors working in conflict and crises affected areas. Often there is an aggregated water footprint from international personell, displaced persons and local population. Impact needs to be addressed with better coordinated governance to support the mission and positive development.

- | | | | |
|-------|--|-------|---|
| 14:00 | Welcome
<i>Birgitta Liljedahl</i> , FOI | 14:40 | Water management in the Swedish Armed Forces (SwAF)
<i>Lt Col Arne Wessner</i> , SwAF
<i>Mehrdad Mahdjoubi</i> , Orbital Systems |
| 14:05 | Lessons from civilian-military cooperation for water governance
<i>Annica Waleij</i> , FOI | 15:05 | Panel discussion on improved water governance |
| 14:20 | Increasing resilience through WASH interventions
<i>Anna Nordlander</i> , Swedish Civil Contingencies Agency (MSB) | 15:25 | Closing remarks |

Workshop: Sustainable cities: A pipe dream or realistic future?

FH
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Convenors: **Global Water Operators' Partnerships Alliance at UN-Habitat, GWP, SIWI, The World Bank Group and UNOSD**

This workshop focuses on providing equitable water services to all in urban settings and explores the role of public and private sectors and civil society. Highlighting the need for an integrated urban water management approach that couples innovations in governance and planning, science and technology, large and small-scale solutions.



Photo: City of Stockholm

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|--|-------|--|---|--|
| Chair: <i>Jong-Soo Yoon</i> , UNOSD
Moderator: <i>Diego Rodriguez</i> , The World Bank Group | 14:20 | Semi-decentralized, modular wastewater treatment concept for fast growing cities
<i>Ursula Schließmann</i> , Fraunhofer IGB | Social and Economic Change
<i>Rewad Ashour</i> , Palestinian Water Authority | |
| Technical session: Recycling, reuse and decentralized solutions | 14:30 | Constructed wetland for decentralized wastewater treatment in Tanzania informal settlements
<i>Richard Kimwaga</i> , University of Dar es Salaam | 14:50 | Introduction to the challenges
<i>Diego Rodriguez</i> , The World Bank Group |
| 14:00 Introduction
<i>Jong-Soo Yoon</i> , UNOSD | 14:40 | Poster pitch
<i>Valentin Post</i> , WASTE
<i>Chaya Ravishankar</i> , Institute for | 14:55 | Q&A
Moderator: <i>Diego Rodriguez</i> , The World Bank Group |
| 14:05 Keynote: Opportunities and challenges of water reuse
<i>Shijin Lee</i> , Korea Environment Corporation | | | 15:25 | Closing remarks
<i>Diego Rodriguez</i> , The World Bank Group |

Sustainable intensification of agriculture: Oxymoron or real deal?

FH
307

Convenor: **CGIAR Research Program on Water, Land and Ecosystems**
Led by **IWMI**

This session will explore the conundrum facing farmers, policy makers, investors, conservationists and development professionals: how to increase food production and simultaneously safeguard and enhance other ecosystem services. A lively moderated debate with ample audience participation will be used to illustrate the opportunities and constraints for on-the-ground-application.

14:00	Session overview – Setting the scene and Introduction of the proposition	14:45	Q&A
14:05	Debate Chair: <i>James Clarke</i> , IWMI Panelists: <i>Line Gordon</i> , SRC <i>Claudia Ringler</i> , International Food Policy Research Institute <i>Dipak Gyawali</i> , Nepal Water Conservation Foundation	15:10	Negative and affirmative summing up <i>Line Gordon</i> , SRC <i>Dipak Gyawali</i> , Nepal Water Conservation Foundation
		15:20	Vote on the proposition
		15:25	Closing remarks

Water storage and hydropower as drivers for sustainable development

NL
MUSIC
HALL

Convenors: **International Hydropower Association, UNDP and UNU-FLORES**

Adopting a nexus approach and considering other water uses and users is essential to maximize the benefits of water storage infrastructure and hydropower while considering environmental, social and economic implications. It will be discussed whether and how using such an approach may facilitate sustainable development.

14:00	Welcome	14:40	Panel discussion Moderator: <i>Joakim Harlin</i> , UNDP Panelists: <i>Tracy Lane</i> , IHA <i>Reza Ardakanian</i> , UNU-FLORES <i>William Rex</i> , Global Lead for Hydropower and Dams in the World Bank <i>Zebediah Phiri</i> , Executive Secretary of the Zambezi Watercourse Commission <i>Lin Chuxue</i> , China Three Gorges Corporation (tbc) <i>WWF</i> (tbc)
14:05	Importance of water infrastructure for SDGs <i>Joakim Harlin</i> , UNDP		
14:15	The role of hydropower for sustainable development <i>Tracy Lane</i> , IHA		
14:25	Multiple-purpose reservoirs as showcase of the Water-Energy-Food nexus: opportunities for achieving SDGs <i>Reza Ardakanian</i> , UNU-FLORES	15:25	Closing remarks



Photo: Shutterstock

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Stockholm Industry Water Award Ceremony



Photo: CH2M

CH2M, a Colorado-based global service and engineering company, has been named the winner of the 2015 Stockholm Industry Water Award, for developing and advancing methods to clean water, and increasing public acceptance of recycled water.

Stockholm Industry Water Award honours outstanding and transformative water achievements by companies that contribute to sustainable water management.

The award seeks to stimulate and inspire advances towards a water wise world and lay the ground for increased business sustainability.

The achievements can include improved water use in production processes, pioneering transformative products and services, better management of human and financial water risks as well as implementation of innovative practice.

Nominate for the 2016 Stockholm Industry Water Award
www.siwi.org/prizes/stockholmindustrywateraward
Deadline is 15 November, 2015.

16:00-17:30

**NL
MUSIC
HALL**

Convenor: **SIWI and World Business Council for Sustainable Development**

The Stockholm Industry Water Award ceremony and mingle will highlight the business community's management of water and celebrate the outstanding achievements of this year's winner, CH2M.

CH2M will receive the 2015 Stockholm Industry Water Award for developing and advancing methods to clean water and increasing public acceptance of recycled water. The Award Ceremony includes a wine and fingerfood mingle. Greet, meet, eat, and toast to CH2M's feat!

- 16:00 **Welcome**
Jens Berggren, SIWI
- 16:10 **Introduction: Water Stewardship**
Stuart Orr, WWF
- 16:25 **2015 Stockholm Industry Water Award Ceremony**
A Journey to a Sustainable Water Future
Jacqueline Hinman, CH2M
- 16:45 **Mingle!**



Photo: Thomas Henrikson

Sunday 23 August • 16:00-17:30

Agricultural water productivity: Can it be monitored?

FH
307

Convenor: **FAO, IWMI, Ministry of Foreign Affairs, The Netherlands and UNESCO-IHE**

Achievements in earth observation science have indicated that nowadays it is feasible to determine key data on agricultural production using spatial satellite measurements. This session will discuss to which extent public accessible satellite data can help us to safeguard our future food and water needs.

16:00	Welcome	16:35	Implementation of concrete examples of water productivity monitoring in Irrigated areas and rainfed maize production, South Africa <i>Andre Roux</i> , Department of Agriculture, South Africa	17:05	Panel discussion Panelists: <i>Jeremy Bird</i> , Director General, IWMI <i>Job Kleijn</i> , Ministry of Foreign Affairs, The Netherlands <i>Jippe Hoogeveen</i> , FAO <i>Andre Roux</i> , Department of Agriculture, South Africa <i>Wim Bastiaanssen</i> , UNESCO-IHE
16:05	Goal and approach of the global water productivity monitoring and reporting to SDG 6.4 <i>Jippe Hoogeveen</i> , FAO				
16:20	Using remote sensing techniques to identify possibilities to increase water productivity under sustainable river basin water resources conditions <i>Wim Bastiaanssen</i> , UNESCO-IHE	16:50	Upscaling of best practices <i>IWMI</i>	17:25	Closing remarks

Impact of subsidies on efficient water technology uptake within agriculture

FH
LITTLE
THEATRE

Convenors: **The World Bank Group**

This event provides robust evidence of successes and failures in current subsidy mechanisms implemented in developing countries. Convenors invite participants to discuss and evaluate alternatives being developed by public and private sectors to better serve their communities of customers and preserve the water resources that they depend upon.

16:00	Introduction The relevance of subsidies to promote efficient irrigation technologies to World Bank Group's operations. Specific programmatic example of the Sahel Irrigation Initiative <i>World Bank Group</i>	16:20	India: Experience with subsidies to promote efficient irrigation technologies in India: lessons from selected states <i>Oksana Nagayets</i> , The World Bank Group	16:45	Panel discussion: Impact of subsidies on technology adoption and private sector behaviour. Lessons for countries considering implementation of similar policies <i>Private sector companies</i> <i>Research institutions</i> <i>NGOs</i>
16:10	Regional experiences Rwanda: Promotion of efficient irrigation technologies in Rwanda and prospects for scalability in the region <i>Richard Colback</i> , The World Bank Group	16:30	Morocco: The use of subsidies for solar energy and efficient irrigation technologies in Morocco <i>Aden Aw-Hassan</i> , International Center for Agriculture Research in the Dry Areas	17:10	Q&A
				17:25	Closing remarks

Sunday 23 August • 16:00-17:30

Workshop: Implementing the SDGs in the Post-2015 development agenda

FH
300



Photo: UN Water

Convenors: **GWP, SIWI and UN-Water**

This workshop targets a number of questions, including: Which measures are needed to implement a water goal? What are the bottlenecks? What is the status of indicator development? How to strengthen capacity building? Tools needed to accomplish behavior change and improved water use efficiency? What financing mechanisms are available?

Chair/Moderator: <i>Joakim Harlin</i> , UNDP	16:20	Indicators for water and ecosystems: can monitoring complexity be simple, compelling and catalytic? <i>Mark Smith</i> , IUCN	16:49	Improved water use efficiency in irrigation: Role of water user associations <i>Mukul Kulshrestha</i> , MANIT, Bhopal
Water resources management (SDG targets 6.4- 6.6)				
16:00 Introduction <i>Joakim Harlin</i> , UNDP	16:35	Driving sustainable development through water footprint assessment <i>Ruth Mathews</i> , Water Footprint Network	16:55	Q&A
16:05 Keynote: Water for development and development for water: realising the new SDGs vision <i>Mohamed Ait-Kadi</i> , GWP	16:42	Water for development – Capacity building from plans to practice <i>Ahmed Abou Elseoud</i> , Global Environment Facility	17:05	Closing remarks <i>Joakim Harlin</i> , UNDP <i>Kanika Thakar</i> , McGill University
			17:15	Video: One Water

Kick-start development through holistic scaling-up of school sanitation

NL
AUDITORIUM

Convenors: **BGR, BMZ, GIZ, German Toilet Organization, KfW Development Bank, Sustainable Sanitation Alliance and WHO**

Lacking political will and comprehensive implementation, safe sanitation has fallen short of reaching the MDG targets. This session will focus on the need for holistic approaches, bringing together three ingredients of successful sanitation approaches in schools: Sensitization, management of toilet facilities and incremental infrastructure improvements to create sustainable, long-term solutions.

16:00 Opening and welcome: German experience with global sanitation <i>Tania Rödiger-Vorwerk</i> , BMZ		German school sanitation approaches to international WinS projects <i>Thilo Panzerbieter</i> , German Toilet Organization	16:30	Combining approaches for successful upscaling in school sanitation <i>Arne Panesar</i> , GIZ
16:05 Safe and sustainable sanitation – a good investment for health and education <i>Oliver Schmoll</i> , WHO	16:20	The “Fit for School” Approach – and the adaptation to different contexts <i>Bella Monse</i> , GIZ	16:35	Safe siting of sanitation systems <i>Ramon Brentführer</i> , BGR
16:10 The challenges of implementation – From financing to proper disposal <i>Kirsten Offermanns</i> , KfW, Germany	16:25	The “Three Star Approach” as an example for donor coordination <i>Lizette Burgers</i> , UNICEF (tbc)	16:40	Panel discussion on Holistic Scaling-up of School Sanitation <i>Arne Panesar</i> , GIZ <i>Thilo Panzerbieter</i> , GTO <i>Lizette Burgers</i> , UNICEF <i>Bella Monse</i> , GIZ
16:15 The “Toilets making the grade”® contest: Applying successful			17:25	Closing remarks

Workshop: Sustainable cities: A pipe dream or realistic future?

NL
357



Photo: City of Stockholm

Convenors: **Global Water Operators' Partnerships Alliance at UN-Habitat, GWP, SIWI, The World Bank Group and UNOSD**

This workshop focuses on providing equitable water services to all in urban settings and explores the role of public and private sectors and civil society. Highlighting the need for an integrated urban water management approach that couples innovations in governance and planning, science and technology, large and small-scale solutions.

Chair: *Ursula Schaefer-Preuss*, GWP

Moderator: *François Brikké*, GWP

High-level panel:

The way forward

16:00 **Introduction**

Faraj El-Awar, UN-Habitat

Ursula Schaefer-Preuss, GWP

16:05 **Keynote: The importance of integrated approach for the management of water and waste water in Africa**

Akissa Bahri

16:15 **Keynote: Resilience and fiscal decentralisation: going back to the future**

Junaid Kamal Ahmad,

The World Bank Group

16:25 **Keynote: Integrated urban water management: a powerful idea whose time has come**

Kala Vairavamoorthy, UEL

16:35 **Panel discussion: Sustainable cities, a pipe dream or realistic future?**

Moderator: *François Brikké*, GWP

Panelists:

Kala Vairavamoorthy, UEL

Firmino da Silveira Soares Filho,

Mayor of Teresina

Akissa Bahri

Junaid Kamal Ahmad,

The World Bank Group

Jay Bhagwan, WRC

Shijin Lee, Korea Environment Corporation

Francisco Méndez Rodriguez, AECID

Faraj El-Awar, UN-Habitat

17:20 **Closing remarks**

François Brikké, GWP

17:25 **Introduction to field visit**

Marianne Kjellen, SIWI

Marie Lennartsson, Norra

Djurgårdsstaden

Towards economically viable and socially just dams in West Africa

FH
201



Photo: Mike Goldwater, GWI West Africa

Convenors: **Global Water Initiative, International Institute for Environment and Development and IUCN**

Panelists will address the gap between the theory and practice of large multi-purpose dams in reducing poverty and achieving food security in West Africa. Participants will discuss how inclusive development and governance practices that respect the rights of local men and women can generate positive economic and social impacts.

16:00 **Welcome and introduction**
Jamie Skinner, GWI West Africa/IIED

16:05 **Multi-purpose dams in West Africa: An overview**
Jérôme Koundouno, GWI West Africa/IUCN

16:10 **Realistic economic and social planning in the development of dams for irrigation in West Africa**
Ibrahima Hathie, IPAR, Senegal

16:30 **Safeguarding rights and women, sharing benefits: governance considerations around dams in West Africa**
Jamie Skinner, GWI West Africa/IIED

16:45 **Panel discussion on regional perspectives from civil society and government representatives**
Nouradine Touré, CRUBN
Mahamane Touré, ECOWAS/CEDEAO

17:00 **Q&A**
Moderator: *Jérôme Koundouno*, GWI West Africa/IUCN

17:20 **Closing remarks**

Sunday 23 August • 16:00-17:30

Water-related disaster risk reduction: Time for preventive action

FH
202



Photo: norez

Convenors: **High-level Experts and Leaders Panel on Water and Disasters**

Climate change, together with other global drivers under change – population growth, rapid urbanization, increased asset values – may result in increased frequencies and even higher impacts of water-related disasters. The event will discuss how risk prevention should be integrated with long-term planning for sustainable development.

<p>16:00 Welcome <i>Kenzo Hiroki</i>, Ministry of Land, Infrastructure, Transport and Tourism of Japan</p>	<p>16:30 Application of science technology in reducing water-related disaster risks</p>	<p><i>Representative</i>, SIDS (tbc) <i>Representative</i>, National development agency (tbc) <i>Representative</i>, Akvo (tbc)</p>
<p>16:05 Keynote presentation <i>Representative</i>, HELP (tbc)</p>	<p>16:40 Q&A</p>	<p>17:25 Closing remarks</p>
<p>16:20 Integration of water-related risk reduction in Malaysia's development policy <i>Keizrul Bin Abdullah</i>, Chairperson, NARBO (tbc)</p>	<p>16:50 Panel debate on how to mainstream water and disasters in Post- 2015 development agenda <i>Representative</i>, UNISDR (tbc) <i>Representative</i>, UN-Water (tbc) <i>Mohamed El Azizi</i>, OWAS/AWF, ADB (tbc)</p>	

Wetlands for food security: Solution or illusion?

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HALL

Convenors: **IUCN, IWMI, Nile Basin Capacity Building Network, Ramsar Secretariat, UNESCO-IHE and Wetlandsforum.net**

Wetlands play an important role in achieving several of the suggested Sustainable Development Goals. Nevertheless, wetlands are under immense pressures from pollution, urbanization, and conversion to agriculture. The event will explore the conflicts in policies regulating the use of African wetlands, reconcile different views and take stock of suggested solutions.

<p>Debate: Agricultural frontier, livelihood source and service provider – are we setting wetlands policies on a collision course? Moderator: <i>Dipak Gyawali</i>, Nepal Water Conservation Foundation</p>	<p><i>Matthew McCartney</i>, IWMI <i>Mark Smith</i>, IUCN <i>AfriWater CoP</i> (tbc) <i>Representative</i>, African land policy and agricultural investment (tbc)</p>	<p>16:35 Debate round 2: Wetlands and the SDGs – how big is the “natural infrastructure gap” to meet them all?</p>
<p>With viewpoints by <i>Benard Onyango Opa</i>, National Environmental Management Authority, Kenya <i>Teddy Tindamanyare</i>, Ministry of Water and Environment, Uganda <i>Christopher Briggs</i>, Ramsar Convention</p>	<p>16:00 Welcome</p> <p>16:05 Opening statements on policy priorities</p> <p>16:15 Debate round 1: Wetlands for food production – what can they offer, what is the price?</p>	<p>16:55 Q&A</p> <p>17:15 Summary and closing statements: What did we learn?</p> <p>17:30 Closing remarks</p>

Sunday social events

19:30-22:00

Young Professionals' Mingle

Are you under 35? Do you like to network? Start off the Week with a drink at the Young Professionals' Mingle and take the opportunity to meet other young professionals in an informal setting!

LOCH & QUAY Tullhus 2
Skeppsbrokajen, Stockholm



Photo: iStock

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Photo: iStock

19:00-21:00

Under the bridges of Stockholm

Enjoy the best of Stockholm while you are here!

We will travel under fifteen bridges and pass through two locks connecting the Baltic Sea with Lake Mälaren, passing many of the city's sights as we slide by the different parts of Stockholm. You will see the inner city, the Old Town, and the city islands.

Transportation included.

Price: 300 SEK*

* Tickets can be booked through the registration on a first come, first serve basis or bought on site at the registration desk

programme.worldwaterweek.org

Monday 24 August



Coffe and tea will be served in the breaks

For latest updates, please visit
programme.worldwaterweek.org

DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash podcast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash



Photo: iStock

City of Stockholm Welcome Reception

19:30-21:30

The Welcome Reception at the Stockholm City Hall is open for all World Water Week participants.

Take the opportunity to mingle with your colleagues in Stockholm's beautiful City Hall, with its imposing facades and interior in National Romantic style.

The event requires pre-registration. Entry cards to be collected upon registration.

**Stockholm
City Hall**



Photo: iStock

**World Water
Walk with 2015
Stockholm Water
Prize Laureate
18:30
(See page 17)**

Monday 24 August • 09:30-12:30

Opening Plenary and High Level Panel

In 2015, World Water Week in Stockholm celebrates its 25th anniversary. The official opening ceremony will appreciate our common achievements and discuss how we best should address the challenges ahead, in the next 25 years.

2015 is a momentous year in terms of global policy, with several important UN processes and discussions taking place to set the strategy for our common future.

Speakers will reflect upon the importance of water for sustainable development, what it implies, and demands, from the global community. They will also consider the way in which water is the thread linking the UN processes and explain the role sustainable water resources management will play in the achievement of coherent, efficient implementation of agreed solutions.

09:30 **World Water Week Jubilee film**

09:35 **Entertainment**

09:40 **Moderator's introduction**

Ms Karin Lexén

Director, World Water Week,
International Processes and Prizes, SIWI



09:45 **Welcome address**

Mr Torgny Holmgren

Executive Director, SIWI



09:55 **Welcome to Stockholm**

Ms Karin Wanngård

Mayor of Stockholm



10:05 **Opening address**

Mr Stefan Löfven

Prime Minister, Sweden



10:25 **Safe water – a vital concern in the light of climate change**

Mr Christopher J. Loeak

President, Marshall Islands



10:35 **Water – key for sustainable development and cooperation**

Dr Abdulla Ensour

Prime Minister, Jordan



10:45 **Entertainment**

10:50 **2015 Stockholm Water Prize**

Laureate's Lecture

Mr Rajendra Singh



11:05 **Entertainment**

11:10 **High Level Panel**

Water for Development – Building Blocks for Sustainability and Resilience

Interactive discussion between global leaders
The audience is invited to tweet questions to the panelists.

Moderator's introduction

Dr Fred Boltz

Managing Director, Ecosystems
The Rockefeller Foundation



Summary of tweeted messages for the High Level Panel

Dr Therese Sjömander Magnusson

Director, Transboundary Water Management, SIWI



Panelists:

Ms Gina Casar

UN Under Secretary-General
and UNDP Associate Administrator



Mr Adnan Z Amin

Director-General
IRENA



Ms Héla Cheikhrouhou

Executive Director
Green Climate Fund



Ms Barbara Frost

Chief Executive
WaterAid



Ms Laura Barneby

Global Advocacy Manager, Unilever



12:20 **Moderator's conclusion**

Dr Fred Boltz

12:25 **Closing remarks**

Ms Karin Lexén

12:30 **Opening High Level Session ends**

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Monday 24 August • 14:00-15:30

Means of implementing the Post 2015 development agenda: Heads of state and ministerial perspectives

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Convenors: **SIWI**

Attend this high-level heads of state and ministerial panel for the inside perspective on the key issues facing water and development, focusing on the financial aspect of the ongoing international processes.

<p>14:00 Welcome <i>Isabella Lövin</i>, Minister for International Development Cooperation, Sweden</p> <p>14:10 Keynote <i>Christopher J. Loek</i>, President, Marshall Islands</p> <p>14:20 Keynote <i>Héla Cheikhrouhou</i>, Executive Director, Green Climate Fund</p> <p>14:30 Heads of state and ministerial panel</p>	<p>Moderator: <i>Torgny Holmgren</i>, Executive Director, SIWI</p> <p>Panellists: <i>Isabella Lövin</i>, Minister for International Development Cooperation, Sweden <i>Nomvula Mokonyane</i>, Minister of Water and Sanitation, South Africa <i>Hazim Al-Nasser</i>, Minister of Water and Irrigation of the Hashemite Kingdom of Jordan</p>	<p><i>Jesús Gracia</i>, State secretary for International Cooperation and Latin-American, Affairs, Spain <i>Sulton Rahimzoda</i>, First Deputy Minister of Energy and Water Resources of the Republic of Tajikistan</p> <p>15:25 Closing remarks <i>Torgny Holmgren</i>, Executive Director, SIWI</p>
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Goldilocks and water variability: Ways to increase socio-ecological resilience

NL
357

Convenors: **CGIAR Research Program on Water, Land and Ecosystems Led by IWMI and FE2W**

This session explores investments in agriculture by farmers, policy makers, and development professionals to address growing water variability and move toward socio-ecological resilience.

<p>14:00 Welcome <i>Claudia Ringler</i>, WLE & FE2W</p> <p>Water Variability and Economic Development <i>Casey Brown</i>, University of Massachusetts at Amherst ROAD Framework for Food, Energy, Environment and Water <i>Nazmun Ratna</i>, Faculty of Agribusiness and Commerce, Lincoln University, New Zealand and FE2W The impact of climate and water variability on food security, options for investment <i>Claudia Ringler</i>, WLE & FE2W</p>	<p>Water supply/demand gaps in the Central Highlands of Viet Nam: Implications for economic development <i>Yumiko Kura</i>, WorldFish & WLE Policy panel Panelists: <i>Stuart Orr</i>, WWF International and FE2W <i>Representative</i>, AMCOW (tbc) <i>Representative</i>, ADB/World Bank (tbc)</p> <p>15:10 Q&A</p> <p>15:25 Closing remarks</p>
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Photo: IFPRI

Governance of climate adaptation and DRR in vulnerable low-lying countries

FH
202

Convenors: **Deltares and The Hague Institute for Global Justice**

For vulnerable low-lying countries facing imminent climate change challenges, adaptation and development options need to be compatible with one another. To implement these options, bottom-up adaptation, through participatory planning, helps identify compatible options. This event is about sharing experiences on how to do so, in an interactive and open setting.



Photo: The Hague Institute

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14:00 **Opening speech: The Dutch approach to disaster risk reduction and climate change adaptation as a vulnerable low-lying country**

Henk Ovink, Special Envoy for Water Affairs, The Netherlands (tbc)

14:10 **Keynote: implementing the Sendai framework for disaster risk reduction on the ground**

14:30 **Cases from around the world**

- Vulnerable Deltas: cases Bangladesh and Mozambique
- Cities at risk: cases New Orleans and Jakarta
- SIDS: cases Zanzibar, Fiji, Barbados

14:40 **Moderated roundtable**

15:10 **Plenary feedback**

- How can we best use participatory approaches in building climate change

resilience on the ground in the 'new Sendai era'?

- How to develop robust consensus-based action plans with concrete objectives for physical interventions, governance arrangements, and monitoring and evaluation?

15:25 **Closing remarks**

How to provide water and sanitation for millions of refugees?

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CH A

Convenor: **BGR and KfW Development Bank**

Refugee movements increase the pressure on already scarce water resources. Communities, governments and international organisations face the challenge to supply an increased number of migrants and large refugee camps with portable water and basic sanitation. An integrated strategy and management helps to reduce environmental and social impacts in emergencies.



Photo: United States Government Work

Moderator: *Franca Schwarz*, BGR (tbc)

14:00 **Welcome**

Tania Rödiger-Vorwerk, BMZ (tbc)

14:10 **Water as a human right and supply gaps in Jordan**

Léo Heller, UN Special Rapporteur on the Human Rights to Water and sanitation (tbc)

14:20 **Response of the MWI to the refugee crisis in Jordan ensuring a safe drinking water supply for all**

Ali Subah, Ministry for Water and Irrigation (MWI)

14:40 **Water Supply and sanitation for Syrian refugees in host communities in Jordan**

Manuel Schiffler, KfW

14:55 **Podium discussion**

Francesca Coloni, UNHCR
Ali Subah, Ministry for Water and Irrigation (MWI)
Daniel Busche, GIZ Jordan
Omar Chamali, Geo Expertise (tbc)

Manuel Schiffler, KfW
Armin Margane, BGR Jordan
Mathias Toll, BGR Jordan

15:25 **Closing remarks**

Monday 24 August • 14:00-15:30

Investing in natural infrastructure for development at the water-energy-food nexus

FH
201

Convenors: **ForestTrends, IUCN, IWA, IWMI, UNEP, UNEP-DHI, WaterTap and World Resources Institute**

Services from ecosystems underpin the three securities of water, food and energy. This event aims to discuss the business case to move from default built solutions to including natural infrastructure in a cost effective manner to secure water across sectors, as well as enable a soft and flexible development pathway.

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14:00 **Welcome**
Mark Smith, IUCN

14:05 **What are the strategies and opportunities for taking natural infrastructure investments and implementation to scale?**
Maija Bertule, UNEP-DHI Partnership – Centre on Water and Environment
Todd Gartner, WRI
Jan Cassin, Forest Trends

14:20 **Facilitated discussion**
Mark Smith, IUCN

14:45 **How can natural infrastructure effectively support water, energy and food security?**
Jon Grant, WaterTap
Keith Alverson, UNEP
Matthew MacCartney, IWMI

15:00 **Facilitated discussion**
Katharine Cross, IWA

15:25 **Closing remarks**
Katharine Cross, IWA

Let's not focus on water

FH
307

Convenors: **Global Water Development Partners, Growing Blue and Veolia**

The event will present success stories that demonstrate the key value that water has in economic development: what works – notably in political accountability, social engagement, and corporate responsibility – to support economic growth? Resilient, replicable practices will be discussed together with their conditions of success, highlighting the vital water-economy link.

14:00 **Welcome**
Usha Rao-Monari, CEO, Global Water Development Partners

14:10 **Setting the scene**
Xavier Leflaive, OECD

14:25 **Panel**
 Moderator: *Usha Rao-Monari*
 Panelists:
Christopher Gasson, Global Water Intelligence
Patrick Rousseau, CEO, Veolia-India

Teresa Alvarado, Santa Clara Valley Water District, California
Dominic Waughray, WEF
The World Bank Group

15:25 **Targets or best proxies of the targets?**
Usha Rao-Monari



Photo: Stéphane Lavoué

Monday 24 August • 14:00-15:30

Unfolding the contribution of investigative journalism to water integrity

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THEATRE

Convenors: **African Water Journalists Network, HELVETAS Swiss Intercooperation, Thomson Reuters Foundation, WASH journalists network for West Africa and WIN**

Investigative journalism shakes the public opinion by bringing to light causes, effects and possible solutions to endemic weaknesses of the universal right to water. CSOs, committed to a more participatory management of water resources, offer opportunities to make a durable impact. A stable collaboration between these forces is necessary.

14:00	Welcome <i>Fred Pearce</i>	<i>Good practices of journalists and media working hands in hands with NGOs</i>
14:05	Water mafias in Kenya <i>Magda Mis</i> , Thomson Reuters Foundation	14:50 Round table workshop Moderator: <i>Fred Pearce</i>
14:20	Working with radio programs to prevent corruption in WASH in Nepal <i>Yogesh Pant</i> , Helvetas	<ul style="list-style-type: none"> • Corruption in water, how and what to report • Sustainability and complementarity of functions • Risks and security
14:35	Scarcity and abundance: reporting water management issues from Latin America <i>Jacopo Gamba</i> , WIN	15:15 Panel discussion <i>Frederick Mugira</i> , African Water Journalists Network
		15:25 Closing remarks



Photo: Navech Chitrakar, Reuters

Water and sustainable development: Operationalizing the SDGs in fragile states

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Convenors: **Duke University, Environmental Law Institute, Nicholas School of the Environment and UNEP**

As we transition to a Post-2015 development framework, global poverty is increasingly concentrated in fragile and conflict-affected states. This event will engage participants to discuss recommended ways to take peacebuilding and security considerations into account in operationalizing, measuring, and evaluating water and sanitation-related SDGs.

14:00	Welcome <i>Jessica Troell</i> , Environmental Law Institute <i>Erika Weinthal</i> , Duke University	14:19	Accounting for transboundary water management and climate change in meeting the SDGs <i>Anders Jägerskog</i> , Sida	14:40	Facilitated issue discussions <i>Transboundary Climate and disaster risk management</i> <i>Financing Indicators</i> <i>Ecosystem-based approaches</i>
14:05	Learning from the MDGs: Building WASH capacity in fragile states <i>IRC</i> (tbc)	14:26	Financing the water-related SDGs <i>The World Bank Group</i> (tbc)	15:10	Summaries table discussions
14:12	Assessment and planning tools for meeting the SDGs in post-conflict states <i>Hassan Partow</i> , UNEP	14:30	Breakout roundtable discussions	10:25	Closing remarks

16:00-17:30

A preventive approach to water and disaster risk reduction

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Convenors: **Ministry of Foreign Affairs, The Netherlands and Ministry of Infrastructure and the Environment, The Netherlands**

The urgent need to act on prevention of water related disasters by a flexible, proactive approach integrated in a longterm planning process is the theme of this event. The experiences of the Delta Coalition, a multi stakeholder platform and knowledge hub, established in March 2015 in Sendai will be presented.

- 16:00 **Welcome**
- 16:05 **Preventive approach towards Disaster Risk Reduction: From concept to practice**
Henk Ovink, Dutch Water Envoy
- 16:20 **Two examples of practical experiences in delta countries**
- 17:00 **Discussion: A future agenda**
- 17:25 **Closing remarks**



Cities and water: Too much/too little, but not too late

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LITTLE
THEATRE

#ResilientCities

Convenors: **100 Resilient Cities and The Rockefeller Foundation**

Hear from Chief Resilience Officers (CROs) from around the world how they are grappling with the dual challenges of too much water and too little water while building resilience for today and the future.

- 16:00 **Welcome**
- 16:05 **Panel discussion on water and cities**
Arnoud Molenaar, 100 Resilient Cities Network, Rotterdam, The Netherlands
Alessandro Gianni Coppola, 100 Resilient Cities Network, Rotterdam, Rome, Italy
Grant Ervin, 100 Resilient Cities Network, Pittsburg, USA
- 17:00 **Q&A**
- 17:25 **Closing remarks**

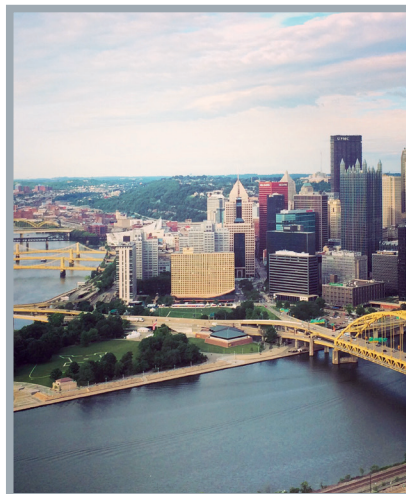
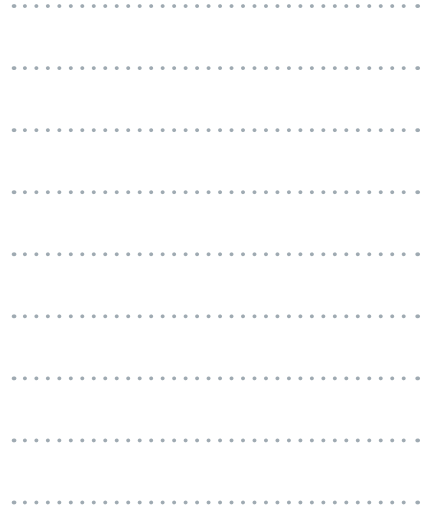


Photo: 100 Resilient Cities



Introduction

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

General info

Monday 24 August • 16:00-17:30

Climate change and political insecurity

FH
CH B

Convenors: **Arup and SIWI**

What is the significance of climate change compared to political, economic and geographic factors in creating risks for political instability? The event will gather Climate Change and Water experts, government representatives to discuss the possible impact from climate change on political instability and armed conflicts.

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| <p>16:00 Welcome
<i>Anna Forslund</i>, SIWI</p> <p>16:05 Global climate change consequences for political instability and conflicts
<i>Mark Fletcher</i>, ARUP</p> <p>16:15 Climate-driven water scarcity and violent extremism in Iraq and Syria
<i>Marcus D. King</i>, The George Washington University, USA</p> | <p>16:45 Climate change and migration – risks and opportunities
<i>Lennart Olsson</i>, Lund University, Sweden</p> <p>Panel discussion
Moderator: <i>Mark Fletcher</i>, ARUP
<i>Speakers and representatives from the Swedish Foreign Ministry</i></p> <p>17:25 Closing remarks</p> |
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Governing the water-energy nexus: New integrated management practices

NL
357

Convenors: **Institute for Advanced Sustainability Studies, International Renewable Energy Agency and The World Bank Group**

This panel discussion co-organized by the Institute for Advanced Sustainability Studies, the International Renewable Energy Agency and the World Bank's Thirsty Energy Initiative presents best practices in the integrated management of water and energy resources and new insights on the impacts of renewable energy deployment on the water sector.



Photo: Dana Smillie

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| <p>16:00 Welcome
<i>Dominik Schäuble</i>, IASS, Potsdam</p> <p>16:05 Framing the session: On the need for integrated water and energy governance
<i>Sybille Roehrkasten</i>, IASS, Potsdam</p> <p>16:15 Can water constrain South Africa's energy future?
<i>Diego Rodriguez</i>, The World Bank Group</p> | <p>16:25 Renewable energy development in a resource-constrained environment
<i>Rabia Ferroukhi</i>, IRENA</p> <p>16:35 Foster innovation and sustainability for the energy-water nexus
<i>Guillermo Bravo</i>, Abengoa</p> <p>16:45 Panel discussion
<i>Sybille Roehrkasten</i>, IASS, Potsdam
<i>Diego Rodriguez</i>, The World Bank Group</p> | <p><i>Rabia Ferroukhi</i>, IRENA
<i>Guillermo Bravo</i>, Abengoa</p> <p>17:25 Closing remarks
<i>Dominik Schäuble</i>, IASS, Potsdam</p> |
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Monday 24 August • 16:00-17:30

Revealing the value of water

FH
202

Convenors: **ForestTrends, GDF SUEZ, Valuing Nature and World Resources Institute**

Water is undervalued. New economic water valuation methods are receiving increasing interest, to inform decision makers about the value of water, and make the case for improved water management. Valuation can highlight the linkages between the environments, water, and river basins stakeholders, and trigger innovative solutions to support sustainable development.

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| 16:00 | Welcome | • Water risk valuation –
Leveraging Aqueduct data
<i>World Resources Institute</i> |
| 16:05 | Case studies presentation | |
| | • Green vs. Grey infrastructure,
Peru | 16:30 Q&A |
| | <i>Forest trends</i> | |
| | • Agriculture water valuation,
Santa Cruz, Bolivia | 16:45 Case study discussion |
| | <i>Valuing nature</i> | |
| | • Industrial water valuation,
Perth, Australia | 17:25 Closing remarks |
| | <i>Engie</i> | |



Photo: Cammeraydave Dreamstime.com

SDG on water and sanitation – Measuring progress and ensuring implementation

FH
CH A

Convenors: **Global Expanded Monitoring Initiative and UNSGAB**

This event aims to explore opportunities and challenges in securing the successful implementation of the Post-2015 SDG water agenda. It will take stock of the proposals for global water sector monitoring, the political and technical Post-2015 processes and will share UNSGAB's thoughts on structures, institutions and initiatives for implementation.

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|-------|---|-------|---|---|
| 16:00 | Welcome
<i>Uschi Eid</i> , Chair, UNSGAB | 16:30 | Q&A | <i>Representative of Switzerland</i>
(tbc) |
| 16:05 | Panel discussion: SDG indicator development process
Moderator: <i>Gérard Payen</i> , UNSGAB
Panelists:
<i>Federico Properzi</i> , UN-Water for GEMI/JMP (tbc)
<i>Fabiola Riccardini</i> , Italian National Institute of Statistics, Co-Chair of the Inter-agency and Expert Group on Sustainable Development Goal Indicators (tbc) | 16:40 | Panel discussion: Architecture and implementation of the Post-2015 water agenda
Moderator: SIWI representative (tbc) | <i>Bai-Mass Taal</i> , AMCOW (tbc)
<i>Lesha Wilmer</i> , Honorary Secretary, Women for Water Partnership (tbc) |
| | | | Introductory remarks
<i>Uschi Eid</i> , Chair, UNSGAB
Panelists:
<i>Tania Roediger-Vorwerk</i> , Federal Ministry for Economic Cooperation and Development, Germany (tbc) | 17:15 Q&A |
| | | | | 17:25 Closing remarks
<i>Uschi Eid</i> , Chair, UNSGAB |

Tuesday 25 August

DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash podcast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash



Coffee and tea will be served in the breaks

For latest updates, please visit programme.worldwaterweek.org

Photo: iStock

Vision speaker: Catarina de Albuquerque

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08:30-08:50

The first UN Special Rapporteur on the human right to safe drinking water and sanitation and current Executive Chair of the Sanitation and Water for All Partnership, Catarina de Albuquerque, will talk about the past, the present and the future.

How can we make sure that we find the best solutions, policies and approaches, as we move forward with the Post-2015 Development Agenda. How do we ensure water and sanitation for all and eliminate inequalities? If we find a way to align current international processes with human rights, we can change the future.



Photo: Pedro Bettencourt

Tuesday Workshops

Managing Change: Strengthening resilience to climate and disaster risks

Find more information on the workshop sessions programme on pages 63, 69 and 73.
The following posters relate to the workshop.

Smart solutions for climate ready water utilities

Bukola Babalobi, Bread of Life Development Foundation

Strengthening resilience through collaborative research and open information systems

Jafet Andersson, Swedish Meteorological and Hydrological Institute

Riparian relations over time on Indus

Tahira Syed, Tufts University

Is the Sankh-South Koel-Subarnarekha link resilient to projected climate change?

Pammi Sinha, Durham University

Global umbrella for local rains: Assessing Hyogo Framework implementation, Brazil

Alicia Bustillos Ardaya, Institute for technology in the tropics and subtropics, Bolivia

Disaster resilient water and food solutions by Bangladeshi poor communities

Azahar Ali Pramanik, SPACE

Information technologies for a smarter water future

Find more information on the workshop sessions programme on pages 61, 68, 72 and 81.
The following posters relate to the workshop.

GIS/GPS based customer enumeration, a tool for improving water utility's efficiency

Babatope Babalobi, Bread of Life Development Foundation

Developing new application "WaterCheck24" used to increase water efficiency

Rewad Ashour, Palestinian Water Authority

DOWSER: A new Android app for dissemination of groundwater information

Ranjan Ray, CGWB, Ministry of Water Resources, Govt. of India

Harnessing ICT-enabled citizen observatories for water governance

Uta When, UNESCO-IHE

Distributed monitoring of shallow aquifer level using community handpumps

Patrick Thomson, University of Oxford



Photo: Peter Tvärberg, SIWI

Posters

The posters are an important part of the workshops programme and link to the overall theme of the World Water Week. Each workshop will display a selected number of abstracts in the interactive electronic poster exhibition, where conference visitors can view and learn more about the projects behind the posters.

Interactive Poster Exhibition

Mingle with the authors on Sunday, Tuesday, Wednesday and Thursday, 10:30-11:00 and 15:30-16:00.

Interactive poster exhibition open all week in Folkets Hus, outside the Congress Hall.

Tuesday 25 August • 09:00-10:30

Africa focus: Harmonizing monitoring, evaluation and reporting – Water and sanitation in Africa

NL
AUDITORIUM

Convenors: **African Ministers' Council On Water**

The AMCOW led Pan Africa Monitoring and Reporting Project aims at establishing and consolidating harmonized monitoring and reporting for water and sanitation in Africa. How does Africa intend to ensure alignment and linkages between global and other levels with the Pan Africa Monitoring and Reporting System to avoid unnecessary duplication.

09:00	Welcome <i>Bai Mass Taal</i> , Executive Secretary, AMCOW	Pan Africa monitoring and reporting <i>Nelson Gomonda</i> , AMCOW	10:00	Q&A	
09:05	Opening statement <i>Hon. Amadou Mansour Faye</i> , Minister for Hydraulic & Sanitation, Senegal/AMCOW President	09:30	Harmonization of water and sanitation sector monitoring: Madagascar experience <i>Randrianjanaka Niaina Ravelomanana</i> , Madagascar National Statistics Bureau	10:25	Closing remarks <i>Nouri Abdelwahab</i> , Minister for Water Resources and Environment, Algeria AMCOW Vice President, North Africa
09:15	AMCOW's harmonized monitoring and reporting system for the water sector in Africa: Its role in the Post-2015 framework:	09:45	Global monitoring in the Post-2015 and harmonization: Some reflections <i>Tom Slaymaker</i> , UNICEF		

An emerging framework for monitoring WASH in the Post-2015 era

FH
307

Convenors: **World Health Organization/United Nations Children's Fund Joint Monitoring Programme**

Proposed new indicators, definitions and methods for monitoring progressive elimination of inequalities in drinking water, sanitation and hygiene in the Post-2015 era are presented and discussed.

09:00	Welcome <i>Sanjay Wijesekera</i> , UNICEF <i>Bruce Gordon</i> , WHO	09:50	Safely managed drinking-water <i>Tom Slaymaker</i> , UNICEF
09:10	Monitoring the OWG targets, tracking inequalities <i>Tom Slaymaker</i> , UNICEF	10:05	Safely managed sanitation <i>Rick Johnston</i> , WHO
09:25	New areas: Monitoring of hygiene, WASH in Schools and Health Facilities <i>Rick Johnston</i> , WHO	10:20	Q&A
09:40	Q&A	10:30	Closing remarks <i>Sanjay Wijesekera</i> , UNICEF <i>Bruce Gordon</i> , WHO

Eye on Asia: Taking actions for a water secure Asia

FH
LITTLE
THEATRE

Convenor: **Asia Pacific Water Forum, Asian Development Bank, International Centre for Integrated Mountain Development, International Institute for Applied Systems Analysis and WWF**

Decision makers and stakeholders from the region will be mobilized to discuss and examine solutions, particularly operational examples which aim to increase water security in the Asia-Pacific region.

09:00	Welcome <i>Hun Kim</i> , Director General, South Asia Regional Department, ADB	<i>Katrina Charles</i> , Oxford University/GWP	09:40	Panel discussion: What can be done about water security? Moderator: <i>Ravi Narayan</i> , Chairman, Governing Council of the APWF	
09:05	AWDO 2016 interim updates on water security in Asia pacific region <i>Yasmin Siddiqi</i> , ADB	09:25	Climate change and water source development in the Himalayas <i>Arun Shreshta</i> , ICIMOD	10:20	Summary and wrap-up <i>Ravi Narayan</i> , Chairman, Governing Council of the APWF
09:10	Developing the scientific evidence for possible water futures and solutions <i>David A. Wiberg</i> , IIASA	09:30	Securing international climate finance to enhance water security, lessons from Bangladesh <i>Louise Whiting</i> , WaterAid	10:25	Closing remarks <i>Hun Kim</i> , Director General, South Asia Regional Department, ADB
09:15	Perspectives from a National Government (tbc)	09:35	Water risks in Eastern Himalayas and the role of private sector <i>Stuart Orr</i> , WWF International		#WaterforAll #EyeonAsia #WaterSecureAsia
09:20	Reducing water security risks for the poor				

Workshop: Information technologies for a smarter water future

NL
357

Convenors: @qua, Akvo Foundation, DHI and SIWI

The workshop will provide ideas and examples of how information technologies can be harnessed for a sustainable future: increasing water and energy efficiency in the value chain; building smart solutions; reaching out to farmers, consumers and other civil society groups; reaching out to stakeholders through social media; and ensuring informed decision-making.



Photo: iStock

Chair: <i>Torkil Jønch Clausen</i> , DHI Moderator: <i>Will Sarni</i> , Deloitte	09:35	Lessons from implementing ICT application in the African water sector <i>David Schaub-Jones</i> , SeeSaw	10:05	Poster pitch <i>Babatope Babalobi</i> , Bread of Life Development Foundation <i>Uta When</i> , UNESCO-IHE
More effective decision making by use of smart water IT	09:45	Real-time optimal operation computerized system for large-scale water supply networks <i>Ram Aviram</i> , BIT Consultancy	10:10	Panel discussion Moderator: <i>Will Sarni</i> , Deloitte Panellists: <i>Morten Rungø</i> , DHI <i>Abdulkarim-H. Seid</i> , NBI <i>David Schaub-Jones</i> , SeeSaw <i>Ram Aviram</i> , BIT- Consultancy <i>Jaladhi Vavaliya</i> , CEPT University
09:00 Welcome <i>Torkil Jønch Clausen</i> , DHI	09:55	Online assessment system for water and sanitation services in India <i>Jaladhi Vavaliya</i> , CEPT University	10:25	Closing remarks
09:05 Keynote: Cost savings through smart real-time operation <i>Morten Rungø</i> , DHI				
09:20 Keynote: Nile Basin Decision Support System <i>Abdulkarim-H. Seid</i> , NBI				

Tuesday 25 August • 09:00-10:30

LAC focus: The future of water in Latin America

FH
CH B

Convenors: **CAF - Development Bank of Latin America, CONAGUA, FEMSA Foundation, Fundación Chile, Inter-American Development Bank, National Association of Water and Sanitation Utilities of Mexico and The Nature Conservancy**

Water is key to sustainable development. The future of water in the region is at stake. To address this challenge, the region must work on a policy agenda that promotes smarter water management and leads to a more sustainable scenario.

<p>09:00 Welcome <i>Sergio Campos</i>, Inter-American Development Bank</p> <p>09:10 Keynote: the Future of Water in Latin America <i>Jaime Holguín</i>, Development Bank of Latin America</p> <p>09:20 Keynote: Conclusions to World Water Forum <i>Emiliano Rodríguez</i>, Mexican National Water Commission</p>	<p>09:30 Panel discussion on the future of water in Latin America Moderator: <i>Giulio Boccaletti</i>, The Nature Conservancy Panelists: <i>Axel Dourojeanni</i>, Fundación Chile <i>Greg Koch</i>, The Coca-Cola Company <i>José Luis Álvarez</i>, General Department of Irrigation, Mendoza, Argentina <i>Fernando Miralles</i>, University of Maryland <i>Jean-Marc Faurès</i>, FAO</p>	<p>10:25 Closing remarks <i>Giulio Boccaletti</i>, The Nature Conservancy</p>
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Livable cities for all: Integrated sanitation and water services

FH
CH A

Convenors: **Bill & Melinda Gates Foundation, Department of Water and Sanitation in Developing Countries at the Swiss Federal Institute of Aquatic Science and Technology, The World Bank Group, Water and Sanitation Program and Sandec**

The event will present evidence and findings from recent and ongoing research and projects which are making sustainable sanitation, fecal sludge management and piped water supply sanitation accessible to poor people in urban environments. Examples will be drawn from Uganda, Bangladesh, Burkina Faso, Senegal, India and Vietnam.

<p>09:00 Welcome</p> <p>09:05 Putting city-wide poor inclusive water and sanitation services into practice <i>Chris Heymans</i> and <i>Isabel Blackett</i>, World Bank Global Water Practice, Water and Sanitation Programme</p> <p>09:25 Buzz groups</p> <p>09:30 Delivering city-wide wash services including informal settlements in</p>	<p>Ouagadougou, Burkina Faso <i>Dieudonné Sawadogo</i>, former General Secretary of L'Office national de l'eau et de l'assainissement, Burkina Faso</p> <p>09:40 Keeping waste out of the environment: Improving FSM for the urban poor <i>Jan-Willem Rosenboom</i>, Bill & Melinda Gates Foundation</p> <p>09:50 Buzz groups</p> <p>09:55 Fecal sludge management –</p>	<p>Bumps along the way to roadmaps for cities in Africa and Asia <i>Linda Strande</i>, SANDEC, Swiss Federal Institute of Aquatic Science and Technology</p> <p>10:10 Open plenary and panel discussion <i>William Kingdom</i>, World Bank Global Water Practice</p> <p>10:25 Closing remarks</p>
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Tuesday 25 August • 09:00-10:30

Understanding humanitarian and development WASH approaches to improve service delivery

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PILLAR
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Convenors: **Action contre la faim, European Commission Directorate General for Humanitarian Aid and Civil Protection, Federal Department of Foreign Affairs, Switzerland, Federal Foreign Office, Germany, German WASH Network, Sustainable Sanitation Alliance and UNICEF**

This event seeks to improve coordination between humanitarian WASH actors and their development counterparts. The convenors will stimulate discussion on the two assistance types with regard to their differing roles and principles. Such mutual understanding is seen as essential to identify effective linkages along the WASH humanitarian and development aid interface.

<p>09:00 Understanding humanitarian and development WASH approaches to improve service delivery <i>Thilo Panzerbieter</i>, German WASH Network <i>Eltje Aderhold</i>, Federal Foreign Office, Germany</p>	<p><i>Beatrice Mosello</i> and <i>Nathaniel Mason</i>, Overseas Development Institute <i>Andrew Parker</i>, UNICEF <i>Dominick de Waal</i>, WSP/ The World Bank Group (tbc) <i>Mark-Andre Bünzli</i>, Federal Department of Foreign Affairs, Switzerland</p>	<p>Federal Foreign Office, Germany <i>Table 2: Role of crisis affected countries in LRRD</i> Facilitator: <i>Nathaniel Mason</i> <i>Table 3: Role of implementing organisations on the ground</i> Facilitator: <i>Ajay Paul</i>, Welt-hungerhilfe/German WASH-Network</p>
<p>09:15 Input presentations: LRRD opportunities from different perspectives <i>Peter Mahal Dhieu</i>, Ministry of Electricity, Dams, Irrigation and Water Resources, South Sudan (tbc)</p>	<p>09:40 World Café workshop: LRRD – Different approaches to harness the opportunities <i>Table 1: Donor approaches to adapt assistance</i> Facilitator: <i>Björn Hofmann</i>,</p>	<p>10:10 Reporting back 10:25 Closing remarks <i>Eltje Aderhold</i>, Federal Foreign Office, Germany</p>

Using results-based financing to connect the poor: Who, where, why?

FH
202

Convenor: **Global Partnership on Output-Based Aid**

The Global Partnership on Output-Based Aid (GPOBA) takes a comprehensive look at lessons learned using results-based financing (RBF) and output-based aid (OBA), gleaned from the World Bank's portfolio of water projects. This event shows how RBF/OBA works to include the very poor and address important challenges in water for development.

<p>09:00 Welcome <i>Catherine Commander O'Farrell</i>, The World Bank Group</p>	<p>09:45 Reflections from a government's perspective</p>
<p>09:05 A decade of experience with RBF in water for the poor <i>Rajesh Advani</i>, The World Bank Group</p>	<p>09:55 Q&A</p>
<p>09:25 Results-based financing schemes in sanitation and hygiene <i>Radu Ban</i>, Bill & Melinda Gates Foundation</p>	<p>10:25 Closing remarks <i>Catherine Commander O'Farrell</i>, The World Bank Group</p>



Photo: Vlad Karavae

25 August • 11:00-12:30

Africa Focus: Water for development: Private sector involvement in implementing the SDGs

NL
AUDITORIUM

Convenors: **African Ministers' Council On Water and AquaFed**

The way AMCOW Ministers are approaching the water SDG is showing Africa's determination on delivering water and sanitation for its people. This event will examine how politics and the private sector can come together to deliver the goal and its targets for WATSAN, water quality and pollution prevention in Africa.

11:00	Welcome <i>Hon. Desire Guedon</i> , Minister for Energy and Hydraulic Resources, Gabon/AMCOW Vice President Central Africa	<i>Mamadou Dia</i> , Executive President of AquaFed and Senegalese des Eaux
11:05	Private sector role in WASH delivery: The South African experience <i>Hon. Nomvula Mokonyane</i> , Minister for Water and Sanitation, South Africa (tbc)	11:35 Panel discussion Moderator: <i>Jack Moss</i> , AquaFed
11:20	WASH in social, environmental and economic development in Africa	12:10 Q&A 12:25 Closing remarks <i>Hon. Oppah Muchinguri Kashiri</i> , Minister of Environment, Water and Climate, Zimbabwe/AMCOW Vice President, Southern Africa

Change doesn't happen overnight: Challenges from the HSBC Water Programme

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Convenors: **Earthwatch, HSBC, WaterAid and WWF**

Investment of US\$100m over five years and the involvement of experienced organisations is no guarantee that a programme will run smoothly. This event will explore the challenges faced by the partners involved in delivering the successful HSBC Water Programme, now in its penultimate year.

11:00	Welcome <i>Naina Lal Kidwai</i> , Chairman India and Director HSBC	11:50 How citizen science can contribute to protecting freshwater resources and the challenges in mobilising participants <i>Steven Loiselle</i> , Earthwatch <i>Sue Alexander</i> , HSBC
11:10	Challenges of a multi stakeholder approach <i>Glauco Kimura de Freitas</i> , WWF	12:10 Q&A
11:30	The challenges of sustainable WASH programming <i>Adeyinka Oludiran</i> , WaterAid	12:25 Closing remarks

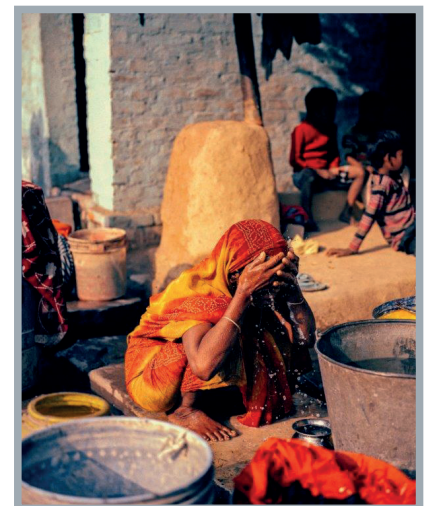


Photo: Mustafah Abdulaziz, WaterAid

Tuesday 25 August • 11:00-12:30

Don't cheat on us! Gender dimensions in water corruption

FH
202

Convenors: **Bremen Overseas Research & Development Association, SIWI and Women for Water Partnership**

Women and men have unequal access and control over water. Women and men are also unequally affected by corruption – a vice which continues to plague the water sector. This event will explore the gendered dimension of water corruption, and showcase research and examples of women's strategies to combat corruption.

11:00 Welcome	11:25 Women's role in anti-corruption work in India and Indonesia <i>Maren Heuvels</i> , BORDA	11:45 Knowledge sharing with the audience and formulation of recommendations Facilitator: <i>Women for Water Partnership</i>
11:05 Keynote – Women's social capital as an answer to corruption <i>Corinne Schuster-Wallace</i> , UNU-INWEH	11:35 What have we learnt and what can we teach? Experiences from women organizations' work to combat corruption <i>Kusum Athukorala</i> , NetWater, Sri Lanka <i>Salamatu Garba</i> , WOFAN, Nigeria	12:15 The way forward – What is needed now? <i>Catarina de Albuquerque</i> , Sanitation and Water for All
11:15 What do we know about the gender dimensions of corruption in the water sector? <i>Moa Cortobius</i> , SIWI		12:25 Closing remarks

Eye on Asia: Water – The domestic goddess

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THEATRE

#WaterforAll #EyeonAsia

Convenors: **Asian Development Bank, Bill & Melinda Gates Foundation, International Centre for Integrated Mountain Development and WaterAid**

Decision makers and stakeholders from the region will be mobilized to discuss and examine solutions, operational examples and approaches to increase water security in the Asia-Pacific region.

11:00 Welcome <i>Yasmin Siddiqi</i> , ADB	11:30 A H&M-WaterAid partnership for change at multiple levels – Investing in clean water and sanitation in Asia and Africa <i>Jenny Fredby</i> , WaterAid	community level change <i>Jan Willem</i> , Gates Foundation
11:05 Keynote: Community-level groundwater management and opportunities to scale up through building alliances with state governments <i>Mala Subramanian</i> , Arghyam Foundation	11:35 Springs, storage towers and water conservation: exploring decentralized management science for the Middle Hills of Nepal <i>ICIMOD</i>	11:45 Q&A
11:25 Rural water supply and sanitation in South East Asia <i>Anupma Jain</i> , ADB	11:40 Innovations in fecal sludge management at household	11:50 Video presentation, video on community and youth voices on clean drinking water
		11:55 Panel discussion Moderator: <i>Neeta Pokhrel</i> , ADB
		12:25 Closing remarks <i>Ravi Narayan</i> , Chairman, Governing Council of the APWF

Feeding nine billion people: How water stewardship can help

FH
307



Photo: Alexandra Freitas, WFN

Convenors: **Alliance for Water Stewardship and Water Footprint Network**

This event will use diverse case study examples from the application of the Water Footprint Assessment and AWS Standard, and lively interactive discussions, to critically explore the potential of water stewardship to drive more sustainability through agricultural supply chains, and thereby contribute to achievement of the Sustainable Development Goals.

11:00	Welcome <i>Ruth Mathews</i> , Executive Director, Water Footprint Network <i>Mark Dent</i> , Alliance for Water Stewardship	11:10	Discussion <i>Ruth Mathews</i> , Executive Director, Water Footprint Network Panellists: (tbc)	11:50	Discussion Moderator: <i>Mark Dent</i> , Alliance for Water Stewardship Panelists: <i>Carlo Galli</i> , Nestlé SA <i>Chris Brown</i> , Olam International <i>Simon Reid</i> , Marks & Spencer
	Water stewardship and the Sustainable Development Goals: Policy level linkages	11:35	Q&A Implementing water stewardship: Sharing lessons from leading business	12:15	Q&A
11:05	Scene setting for theme 1 <i>Ruth Mathews</i> , Executive Director, Water Footprint Network	11:45	Scene setting for theme 2 <i>Mark Dent</i> , Alliance for Water Stewardship	12:25	Closing remarks Moderator: <i>Ashok Chappain</i> , Water Footprint Network

Improving water governance for achieving financial sustainability in the Mediterranean

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Convenor: **GWP-Mediterranean**

The event focuses on the needed pro-poor, inclusive and gender-sensitive action to be taken for better governance and on the positive impact that this will have on the financial sustainability of the water sector leading to access to water and sanitation for all and sustainable development.

	Framing the challenges and opportunities of the Mediterranean water sector	11:15	Governance & financing for the Mediterranean water sector: The first regional project to address the governance and financing nexus <i>GWP-Med and OECD</i>		Facilitated panel discussion on the governance and financing nexus
11:00	Global Water Partnership – Mediterranean Union for the Mediterranean Swedish International Development Cooperation Agency			11:45	Issues for reflection
	Good governance and sustainable financing: Detached or... entwined?	11:25	Achieving better water governance for sustainable financing through pro-poor, inclusive and gender-sensitive action	12:25	Closing remarks

Tuesday 25 August • 11:00-12:30

Workshop: Information technologies for a smarter water future

NL
357



Photo: iStock

Convenors: @qua, Akvo Foundation, DHI and SIWI

The workshop will provide ideas and examples of how information technologies can be harnessed for a sustainable future: increasing water and energy efficiency in the value chain; building smart solutions; reaching out to farmers, consumers and other civil-society groups; reaching out to stakeholders through social media; and ensuring informed decision-making.

Chair/Moderator: *Will Sarni*, Deloitte

Data acquisition and analytics through mobile phone technologies

11:00 **Keynote: The data revolution, in 2020**

Thomas Bjelkeman-Pettersson, Akvo Foundation

11:15 **Assessing the effectiveness of Malawi's water policy using mobile technology**

Muthi Nhlema, Water for People

11:25 **Mobile money technology, convenient for water bills**

payment in Uganda

Agnes Namuli, Mitukula Women Development Association

11:35 **Fresh water watch: A citizen scientist platform to monitor global water quality**

Neil Bailey, Earthwatch Institute

11:45 **Mobile platform for water quality data management in Senegal**

Emily Kumpel, Aquaya Institute

11:55 **Poster pitch**
Rewad Ashour, Palestinian Water Authority

Patrick Thomson, University of Oxford

Ranjan Ray, CGWB, Ministry of Water Resources, Govt. of India

12:10 **Panel discussion**

Moderator: *Will Sarni*, Deloitte

Panelists:
Thomas Bjelkeman-Pettersson

Muthi Nhlema

Agnes Namuli

Neil Bailey

Emily Kumpel

12:25 **Closing remarks**

LAC focus: The future of water services in Latin America

FH
CH B

Convenors: **Association of Regulators of Water and Sanitation of the Americas, CAF, CONAGUA, Inter-American Development Bank, Latin American Association of Water and Sanitation Utilities, National Association of Water and Sanitation Utilities of Mexico, Water Center for Latin America and the Caribbean**

Utilities are putting in place innovative strategies to improve local service delivery and guarantee quality services for all. This session will discuss small and large-scale solutions, from information technologies to energy efficiency plans, being implemented by utilities to promote smart and sustainable water management.

11:00 **Key note: The future of water services in Latin America**

Fernando Momiy Hada, President, Association of Regulators of Water and Sanitation of the Americas

11:15 **Panel discussion: The future of water services in Latin America**

Moderator: *Oscar Vélez*, Board Chairman, AySA, Argentina

Marco Antonio Cevallos, EPMAPS (Quito Water Utility), Ecuador

Gabriel Caldés, ECONSSA, Chile

Luis Romero Quezada, National Council of Drinking Water and Sanitation, Honduras

Jorge Alberto Uribe, President, CONHYDRA, Colombia

Roberto Olivares, National Association of Water and Sanitation Utilities of Mexico

12:25 **Closing remarks**

Fernando Momiy Hada, Association of Regulators of Water and Sanitation of the Americas

Workshop: Managing change: Strengthening resilience to climate and disaster risks

FH
300



Photo: Hilda Gutierrez Elizondo

Convenors: **CGIAR Research Program on Climate Change, Agriculture and Food Security, The Rockefeller Foundation, SIWI and UNESCO-IHE**

This workshop will discuss climate and disaster resilience in the context of sustainable development. Discussions will revolve around a framework for managing change coupled to policy approaches to achieve this. Case studies that integrate resilience to disaster and climate risk through management of water and energy resources will be highlighted.

<p>Chair: <i>Karin Lexén</i>, SIWI Moderator: <i>Angela Churie Kallhauge</i>, IRENA</p>	<p>11:20 Resilience to climate and disaster risk: Bangladesh context <i>Mohammad Habibur Rahman</i>, Dept. of Civil Eng., BUET</p>	<p>11:50 Renewable energy for strengthening climate resilience <i>Divyam Nagpal</i>, International Renewable Energy Agency</p>
<p>11:00 Policy approaches to managing change Introduction <i>Karin Lexén</i>, SIWI</p>	<p>11:30 Lake Cyohoha catchment: Enhancing climate resilience of communities and ecosystems <i>Kidanemariam Jembere</i>, GWP-Eastern Africa</p>	<p>12:00 Poster pitch Moderator: <i>James Clarke</i>, CGIAR-CCAFS <i>Pammi Sinha</i>, Durham University <i>Alicia Bustillos Ardaya</i>, Institute for technology in the tropics and subtropics, Bolivia <i>Azahar Ali Pramanik</i>, SPACE</p>
<p>11:05 Keynote: From local to global: Leveraging policy frameworks to promote resilient development <i>Shyla Raghav</i>, Conservation International</p>	<p>11:40 Enhancing drought resilience in the Horn of Africa <i>Gerald Kairu</i>, GWP-Eastern Africa</p>	<p>12:06 Discussion 12:25 Closing remarks</p>

WASH in nutrition: Strategic and operational solutions to fight under-nutrition

FH
201

#WASHinNUT

Convenor: **Action contre la faim, BMZ, Concern Worldwide, European Commission, German WASH Network, GIZ, London School of Hygiene and Tropical Medicine/SHARE Research Consortium and Sustainable Sanitation Alliance**

Integrating water, sanitation and hygiene interventions into nutritional programmes could save 3 million lives each year. Join us for a panel discussion and group work session to exchange information about the latest field experiences, research evidence and best practices on the impacts of WASH activities in the fight against under-nutrition.

<p>11:00 Welcome <i>Jean Lapegue</i>, Action Contre La Faim, France <i>Thilo Panzerbieter</i>, Chair, German WASH Network</p>	<p>11:25 Group work: Sharing best practices <i>Group 1: New research directions to be explored</i> Facilitator: <i>Joanna Esteves Mills</i>, SHARE/LSHTM <i>Group 2: Operational solutions in WASH to fight wasting and stunting</i> Facilitator: <i>Jean Lapegue</i>, Action Contre la Faim, France and <i>Johanne Smyth</i>, Concern Worldwide <i>Group 3: What can be done at policy/strategic level to better integrate WASH and nutrition? Funding challenges for inte-</i></p>	<p><i>grating WASH and Nutrition activities and how to overcome them</i> Facilitator: <i>Christiane Hieronymus</i>, BMZ and <i>Ajay Paul</i>, German WASH Network/Welthungerhilfe</p>
<p>11:05 Panel discussion Panelists: <i>Oliver Cumming</i>, LSHTM/SHARE <i>Tania Rödiger-Vorwerk</i>, German Federal Ministry for Economic Cooperation and Development <i>Christiane Hieronymus</i>, "One World No Hunger" (tbc) <i>Claire Gaillardou</i>, Action Contre La Faim, France</p>	<p>11:55 Sharing main recommendations Facilitator: <i>Kathryn Harries</i>, Water, Sanitation and Hygiene Specialist</p>	<p>12:15 Q&A Facilitator: <i>Kathryn Harries</i></p>
		<p>12:25 Closing remarks <i>Jean Lapegue</i>, Action Contre La Faim, France <i>Thilo Panzerbieter</i></p>

Tuesday 25 August • 14:00-15:30

Accelerating corporate action on WASH: Role and opportunity for business

NL
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Photo: WaterAid

Convenors: **United Nations Global Compact CEO Water Mandate, WaterAid and World Business Council for Sustainable Development**

Expectations and opportunities for corporates to take action on WASH are growing; from increasing access to safe WASH for employees, to respecting the human rights to water and sanitation, to collaborations supporting universal access. This interactive peer-learning session will support corporates to share challenges and solutions to accelerate action.

<p>14:00 Welcome <i>Cecilia Chatterjee-Martinsen</i>, CEO, WaterAid Sweden</p>	<p>14:45 Group discussions</p> <ul style="list-style-type: none"> • What are the biggest barriers challenges (either internally or externally) for companies to take action on WASH, and can these be overcome? • How do you get senior management buy-in for programs on WASH? Which departments/individuals need to be involved? • What are some key learnings lessons? • What kind of guidance, support is still needed? • How can these actions help 	<p>fulfil the sustainable development goals?</p>
<p>14:05 Setting the stage: The business case for WASH, available guidance and resources <i>Hannah Greig</i>, WaterAid <i>Tatiana Fedotova</i>, WBCSD <i>Mai-Lan Ha</i>, CEO, Water Mandate/The Pacific Institute</p>		<p>15:10 Feedback and facilitated discussion</p>
<p>14:20 A dialogue: Company experiences</p>		<p>15:25 Closing remarks <i>Cecilia Chatterjee-Martinsen</i>, CEO, WaterAid Sweden</p>

Africa focus: Investments in agricultural lands vs water security

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Convenors: **African Ministers' Council On Water and UNEP-DEPI**

The event focusses on how FDI in agriculture is affecting water resources and the livelihoods of current land users, and what the repercussions are for the natural environment, and the ecosystem services these provide, particularly those relating to water resources.

<p>14:30 Welcome <i>Hon. Mr. Mutaaz Musa Abdalla Salim</i>, Minister of Water Resources and Electricity, Sudan/AMCOW Vice President, Eastern Africa</p>	<p>14:55 Panel discussion Moderator: <i>Eric Hoa</i>, UNEP Panellists: <i>Hon. Nomvula Mokonyane</i>, Minister for Water and Sanitation, South Africa, <i>Hon Ephraim Kamuntu</i>, Minister for Water and Sanitation, Uganda <i>Zebeddiah Phiri</i>, ZAMCOM</p>	<p>15:55 Closing remarks <i>Hon. Francois Lompo</i>, Minister for Water, Hydraulic Amenities and Sanitation, Republic of Burkina Faso/AMCOW Vice President (West Africa)</p>
<p>14:35 Impacts of large-scale investments in agriculture on water resources, ecosystems and livelihoods in Sub-Saharan Africa <i>Timothy Williams</i>, Director, IWMI, Africa</p>	<p>15:35 Q&A</p>	

Eye on Asia: Water for cities

FH
307

#WaterforAll
#EyeonAsia

Convenors: **Asian Development Bank, International Centre for Integrated Mountain Development, International Water Centre, WaterAid and Water Resources Institute**

Decision makers and stakeholders from the region will be mobilized to discuss and examine solutions, particularly operational examples which aim to increase water security in the Asia-Pacific region.

14:00	Welcome <i>Mark Pascoe, CEO, IWC</i>		complement and assist transitions to water sensitive cities? (tbc)		able to achieve 100% sanitation and hygiene coverage within a generation <i>Henry Northover, WaterAid</i>
14:05	Converting waste to energy in cities: Lessons from Hubei Province, China <i>Lijin Zhong, WRI</i>	14:20	Panel discussion Moderator: <i>Mark Pascoe, CEO, IWC</i>	14:55	Dhaka environmentally sustainable water supply project (tbc)
14:10	Water operators partnership and performance based contracts, example from Georgia <i>Sanjay Joshi, ADB</i>	14:45	Community based risk management approach for urban flooding, the case of Bangkok <i>Zoran Vojinovic, UNESCO-IHE</i>	15:00	Panel discussion Moderator: <i>Marc Pascoe, CEO, IWC</i>
14:15	Can changes in human behavior and institutions	14:50	Examples from East Asia: How a number of countries were	15:25	Closing remarks <i>Mark Pascoe, CEO, IWC</i>

FSC ecosystem services certification: Water benefits for forest owners/communities

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#FSCecosystems services

Convenors: **Forest Stewardship Council and Center for International Forestry Research**

Forest Stewardship Council is developing a system to certify forest ecosystem services including water. In this session, we will introduce FSC Ecosystem Services Certification and present progress to date in certifying improved watershed management and its impacts. We will gather feedback from participants for improvement of FSC's approach.

14:00	Welcome <i>Forest Stewardship Council</i>	14:25	Experience in moving towards certification – Case study from Indonesia <i>Angga Prathama Putra, WWF</i>
14:05	FSCs approach to certifying ecosystem services <i>Rosario Galán, Forest Stewardship Council</i>	14:35	Q&A
14:15	Demonstrating the impact of forest stewardship on ecosystem services <i>Sini Savilaakso, Center for International Forestry Research</i>	14:45	Open discussion using a fluid panel methodology
		15:20	Closing remarks



Photo: Sini Savilaakso

Tuesday 25 August • 14:00-15:30

Workshop: Information technologies for a smarter water future

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THEATRE



Photo: iStock

Convenors: @qua, Akvo Foundation, DHI and SIWI

The workshop will provide ideas and examples of how information technologies can be harnessed for a sustainable future: increasing water and energy efficiency in the value chain; building smart solutions; reaching out to farmers, consumers and other civil-society groups; reaching out to stakeholders through social media; and ensuring informed decision-making.

Looking forward – Can ICT help us achieve water SDG's?

14:00 **Keynote: Smart water management realization through technology standardization**

Teasang Ryu, KWater

14:15 **Roundtable discussions**

Beyond big data/Where are the big data in water? And how do we use it?

Facilitator: *Jørn Rasmussen, DHI Empowering rural communities*

through ICT – Mobile devices as a game changer?

Facilitator: *Jeroen van der Sommen, Akvo Foundation*

Scaling up “Smart Water” watershed, utilities and rural applications?

Facilitator: *Philippe Gourbesville, Polytech’Nice-Sophia & @qua – Smart ICT for Water*

14:45 **Closing panel**

Moderator: *Will Sarni, Deloitte*

Panelists:
Jeroen van der Sommen

Thomas Bjelkeman-Pettersson,

Akvo Foundation

Jørn Rasmussen

Philippe Gourbesville

Teasang Ryu

Abdulkarim-H. Seid, NBI

Anna Delgado, The World Bank Group

Torkil Jønch Clausen, DHI

Ericsson special guest

15:15 **Q&A**

15:25 **Closing remarks**

LAC focus: Understanding human right to water and sanitation

FH
CH B

Convenors: **Inter-American Development Bank, IWA, Spanish Agency for International Development Cooperation and Swiss Agency for Development Corporation**

The Human Right to Water and Sanitation resolution brings the opportunity to build synergies between stakeholders. To build these synergies it is mandatory to clearly understand its meaning. This event will target how different stakeholders conceive and contribute to its implementation and its relevance for the Post-2015 development agenda.

14:00 **Key note: Understanding human right to water and sanitation**

Léo Heller, Special Repporteur on the Human Right to Safe Drinking Water and Sanitation, United Nations Office of the High Commissioner for Human Rights

14:15 **Panel discussion: Understanding human right to water and sanitation**

Moderator: *Robert Bos, IWA*

Panelists:

Oscar Pintos, Chairman, Federal Association of Water and Sanitation Regulators, Argentina

Alexandra Moreira, Minister, Ministry of Environment and Water, Bolivia

Daniel Bena, PepsiCo

María del Mar Rivero, ONGAWA-Engineering for Human Development

Léo Heller, United Nations

Office of the High Commissioner for Human Rights

15:25 **Closing remarks**

Moderator: *Robert Bos, IWA*

Workshop: Managing change: Strengthening resilience to climate and disaster risks

FH
300

Convenors: **CGIAR Research Program on Climate Change, Agriculture and Food Security, The Rockefeller Foundation, SIWI and UNESCO-IHE**

This workshop will discuss climate and disaster resilience in the context of sustainable development. Discussions will revolve around a framework for managing change coupled to policy approaches to achieve this. Case studies that integrate resilience to disaster and climate risk through management of water and energy resources will be highlighted.

Chair: **Fred Boltz**, The Rockefeller Foundation

Moderator: **Sundaa Bridgett-Jones**, The Rockefeller Foundation

High Level Panel discussion on strengthening resilience to climate and disaster risks

14:00 **Welcome**

Fred Boltz, The Rockefeller Foundation

14:05 **Panel**

Panelists:

Nomvula Mokonyane, Minister of Water and Sanitation, South Africa

Henk Ovink, Special

Envoy for Water, The Netherlands (tbc)

Héla Cheikhrouhou,

Executive Director, Green Climate Fund

Junaid Kamal Ahmad,

Senior Director, The World Bank Group

Upmanu Lall, Director, Columbia Water Center,

University of Columbia

Shyla Raghav, Director, Climate Change Policy,

Conservation International

14:35 **Panel discussion**

15:20 **Closing remarks**

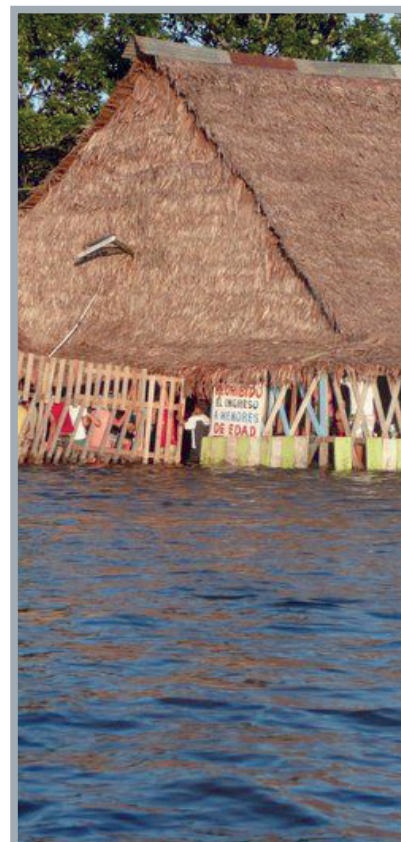


Photo: Hilda Gutierrez Elizondo

MENA Water World Café 2015

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202

Convenor: **Regional Environmental Center for Central and Eastern Europe**

The MENA Water World Café 2015 will explore and discuss in three rotating working groups how MENA countries can contribute to achieving new water-related SDGs; how to foster dialogue and build trust among decision makers; how to cope with water scarcity; and how to encourage local communities to work together.

14:00 **Opening, objectives, expected outcomes and ways of working**

Radoje Lausevic, REC

Water and climate change

Facilitator: **Fayez Abdulla**, Jordan University of Science & Technology

14:15 **World Café "MENA Water"**

Water and governance

Facilitator: **Sofian Meddeb**, Ministry of Agriculture, Water Resources and Fisheries, Tunisia (tbc)

Ventzislav Vassilev, REC

Water and security

Facilitator: **Slobodan Milutinovic**, REC

15:15 **Closing remarks**

Radoje Lausevic, REC

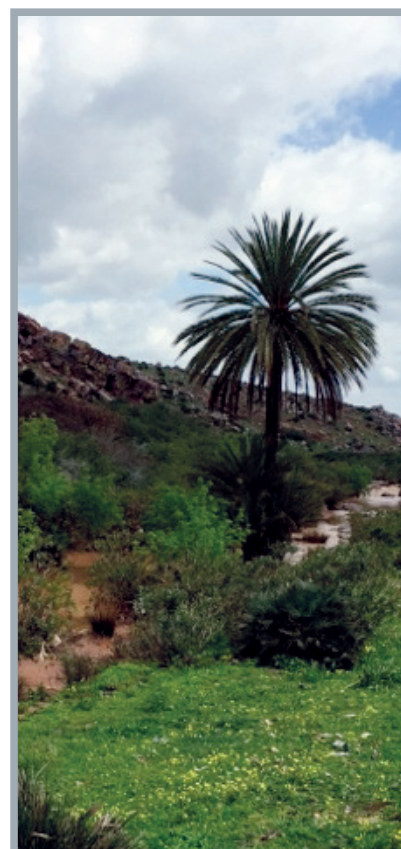


Photo: Jovanka Ignjatovic

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Tuesday 25 August • 14:00-15:30

Scaling WASH markets: Evolving roles of corporate, NGO's and donors

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PILLAR
HALL

Convenors: **Grand Challenges Canada, International Development Enterprises, Kohler and RFL Plastics**

The lines between grant funding and impact investing are blurring. Funders can play a “chameleon” role along the “blueprint to scale” spectrum and drive innovation using different financial vehicles. A panel discussion featuring a donor, NGO, and corporate partners will showcase instances where non-traditional partnerships are driving innovation at scale.

For the latest programme, please visit programme.worldwaterweek.org

Strengthening water diplomacy for trans-boundary cooperation and water justice

FH
201

Convenors: **adelphi, Federal Department of Foreign Affairs, Germany and SIWI**

What contribution can diplomats make to support transboundary water cooperation and water justice? And which instruments, tools and methods can help leverage such cooperation to facilitate wider-ranging regional integration? At this event, scholars and policy-makers discuss pragmatic steps to enhance cooperation on shared waters.

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| 14:00 Welcome
<i>SIWI and adelphi</i> | 14:30 Panel discussion
Panelists:
<i>Aaron Salzberg</i> , US DoS
<i>German MFA</i> (tbc)
<i>Swedish MFA</i> (tbc)
<i>Water minister</i> , developing country (tbc)
<i>Benjamin Pohl</i> , adelphi (Chair) |
| 14:05 Keynote on water diplomacy
<i>Shafiqul Islam</i> , Professor and Director, Water Diplomacy Program, Tufts University | 15:00 Q&A |
| 14:15 Keynote on water justice
<i>Marian Neal</i> , SIWI | 15:25 Closing remarks |

16:00-17:30

Africa focus: High level ministerial panel

NL
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Convenor: **African Ministers' Council On Water**

As highlighted during Rio+20 in June 2012, water is at the core of sustainable development. This session examines possible options to keep water high on political agenda globally and Africa in particular. It reflects on political leaderships and how to place water at the heart of SDGs.

<p>16:30 Welcome <i>Hon. Amadou Mansour Faye</i>, Minister for Hydraulic & Sanitation, Senegal/AMCOW President</p>	<p>17:15 Q&A</p>	<p>Interventions by participating AMCOW Ministers</p>
<p>16:35 Catalysing investments in water security towards Africa's development <i>Alex Simalabwi</i>, GWP</p>	<p>17:25 Closing remarks <i>Hon. Amadou Mansour Faye</i>, Minister for Hydraulic & Sanitation, Senegal/AMCOW President</p>	
<p>16:50 High Level Ministerial discussion Moderator: <i>Bai Mass Taal</i>, AMCOW</p>		

Building resilience to floods and droughts: Private sector opportunity

NL
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Convenors: **The Rockefeller Foundation, Sida and USAID**

Join us for a discussion on ways to find new innovations that build water resilience. In particular, this event will consider how the private sector can play a role in helping the global community pivot from being reactive in the wake of water-related disasters.

For the latest programme, please visit programme.worldwaterweek.org

#GRPChallenge

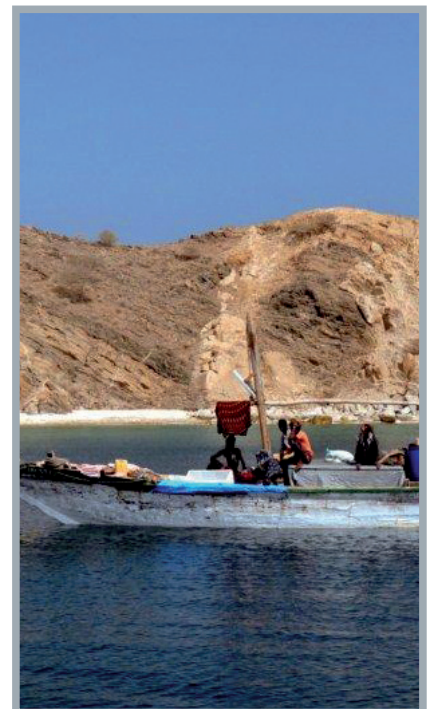


Photo: Matej Hudovernic

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General info

Tuesday 25 August • 16:00-17:30

Climate change impacts on water for development in Arab region

FH
201

Convenors: **Arab Center for the Studies of Arid Zones and Dry Lands, GIZ, FAO, League of Arab States, Sida, Swedish Meteorological and Hydrological Institute, UN-ESCWA, UNEP, UNESCO-Cairo, UNISDR, UNU-INWEH and World Meteorological Organization**

This event showcases regional policy frameworks and scientific findings generated to increase understanding of climate change effects on water and sustainable development in the Arab Region. Highlighted will be regional climate projections, hydrological projections, impact assessment and vulnerability assessment findings for key sectors and shared water basins in the region.

Moderator: <i>Roula Majdalani</i> , Director, ESCWA	findings for shared water resources and extreme events in the Arab Region <i>Phil Graham</i> , SMHI, Sweden	16:55 Informing climate change impacts on health <i>Zafar Adeel</i> , Director, UNU-INWEH, Canada
16:00 Welcome <i>Shahira Wahbi</i> , League of Arab States, Egypt <i>Anders Jägerskog</i> , Sida, Embassy of Sweden, Jordan	16:30 Vulnerability of the Arab region to climate change <i>Ihab Jnad</i> , Head, ACSAD, League of Arab States, Syria	17:05 Regional mechanisms for supporting climate change negotiations, assessment, adaptation and disaster risk reduction <i>Tarek Sadek</i> , ESCWA, Lebanon
16:10 RICCAR: A UN-LAS initiative informing regional action <i>Carol Chouchani Cherfane</i> , Chief, ESCWA, Lebanon	16:40 Discussion	17:15 Discussion
16:20 Regional climate and hydrological modelling	16:45 Climate change adaptation in agriculture and the green sector <i>Matthias Bartels</i> , ACCWaM, GIZ	17:25 Closing remarks

Complexities with water pricing and governance

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Convenors: **SIWI and Water Reserach Commission**

Balancing the economic principles around efficient resource use with the multiplier effects which water-use in labour-intensive sectors such as agriculture in developing countries context is important. This event is intended to challenge the conventional economical rational which provides a competitive edge to capital-intensive industries compared with the labour-intensive sectors.

16:00 Welcome <i>Eiman Karar</i> , WRC	Raw Water pricing for Groundwater Abstraction in Cagayan de Oro (CDO) <i>Rosalina Palanca-Tan</i> , Philippines Pricing and Water Markets in the Murray Darling Basin <i>Colin Mues</i> , Australia	Development Bank (tbc) <i>Tony Colman</i> , Kings College London, UK (tbc) <i>Quentin Grafton</i> , Australian National University (tbc)
16:10 Case studies Right of access to water and free basic water <i>Yogan Reddy</i> , PWC South Africa Water pricing in Botswana <i>Obolokile Obakeng</i> , Director, Department of Water Affairs, Botswana Water pricing in Brazil: Short or is it enough? Water pricing implementation in three regions of Brazil <i>Alberto Palombo</i> , IWRN Brazil (tbc)	17:05 Panel discussion Facilitator: <i>Dhesigen Naidoo</i> , WRC Panelists: <i>Johanna Sjödin</i> , SIWI <i>Xavier Lefaive</i> , OECD <i>Philippe Floch</i> , African	17:25 Closing remarks

Eye on Asia: Innovations for water, energy and food

FH
307

#WaterforAll
#EyeonAsia

Convenors: **Asian Development Bank, FAO, International Centre for Integrated Mountain Development, IWMI and WWF**

Decision makers and stakeholders from the region will be mobilized to discuss and examine solutions, operational examples and approaches to increase water security in the Asia-Pacific region.

16:00	Welcome <i>Thierry Facon</i> , FAO	16:20	Corporate stewardship perspective <i>Andre Fourie</i> , SAB Miller
16:05	Water and food trade process and subsidies <i>Thierry Facon</i> , FAO	16:25	Energy sector perspective (tbc)
16:10	Energy-water nexus in Karnataka and solar pumping: Is the government buy-back scheme benefiting farmers? <i>Tushaar Shah</i> , IWMI	16:30	Panel discussion Moderator: <i>Thierry Facon</i> , FAO
16:15	The nexus approach to water energy–food security: An option for adaptation to climate change <i>SM Wahid</i> , ICIMOD	17:15	Summary <i>Thierry Facon</i> , FAO
		17:20	Closing remarks <i>Hun Kim</i> , Director, South Asia Regional Department, ADB

LAC focus: Achieving the SDG for water in Latin America

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CH B

Convenors: **Economic Commission for Latin America and the Caribbean, FEMSA Foundation, Fundación Chile, Inter-American Development Bank, IWA, One Drop, The World Bank Group and UN-Water**

In 2015, the challenge for the region is to formulate, commit to and pursue the new dedicated goal for water, which goes beyond universal access. It is time to discuss how LAC will effectively implement, measure and monitor this goal and its associated targets.

16:00	Key note: Achieving the SDG for water in Latin America <i>Sergio Campos</i> , Inter-American Development Bank		<i>Blanca Jiménez-Cisneros</i> , UNESCO-IHP <i>Alexis Sánchez</i> , Secretary of Water, Ecuador <i>Jaques Rajotte</i> , One Drop
16:15	Panel discussion Moderator: <i>Tom Slaymaker</i> , UNICEF Panelists: <i>Robert Bos</i> , IWA <i>Andrei Jouravlev</i> , Economic Commission for Latin America and the Caribbean	16:25	Closing remarks <i>Tom Slaymaker</i> , UNICEF

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Mistakes to successes: Learning from errors

FH
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Convenors: **HELVETAS Swiss Intercooperation, International Centre for Water Management Services, International Development Enterprises, Sandec, Swiss Water Partnership and WaterLex**

Participants will discuss openly errors in WASH projects (sustainability, acceptance, and scaling-up) to reflect why it has not worked and identify solutions to turn errors into successes. It offers an interactive and innovative learning process contributing to a change in mind-set on how errors are viewed and shared.

<p>16:00 The power of impact studies: Measuring water quality in Benin. Introducing key issues related to improving organisational learning and public sharing of learning on errors <i>Agnes Montangero, SWP</i></p> <p>16:10 World Café session 1: Neglected issues and process monitoring Moderators: <i>Chris Zurbrügg, Eawag/Sandec</i> <i>Jean-Benoit Charrin, Waterlex</i> <i>Johannes Heeb, cewas</i> <i>Yi Wei, iDE</i></p>	<p><i>Agnes Montangero, HELVETAS</i> <i>Marco Daniel, SWP</i></p> <p>16:40 World Café session 2: Open communication around errors as a new development pathway Moderators: <i>Chris Zurbrügg, Eawag/Sandec</i> <i>Jean-Benoit Charrin, Waterlex</i> <i>Johannes Heeb, cewas</i> <i>Yi Wei, iDE</i> <i>Agnes Montangero, HELVETAS</i> <i>Marco Daniel, SWP</i></p>	<p>17:10 Key messages and wrapping up</p> <p>17:25 Closing remarks</p>
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Public finance for WASH: Making it happen!

FH
300

Convenors: **IRC, Trémolet Consulting and Water and Sanitation for the Urban Poor**

Mobilisation of domestic public finance for WASH will be needed at unprecedented levels to meet Sustainable Development Goals. Designed in a highly participative manner, this session will explore what type of public finance is needed for WASH, how it can best be mobilised and spent and leverage private finance.

<p>16:00 Why are we here? Introduction to the public finance for WASH initiative <i>Sophie Trémolet, Trémolet Consulting</i> <i>Catarina Fonseca, IRC</i> <i>Guy Norman, WSUP</i></p> <p>16:15 Role play: What can be done to mobilise public funding for water and sanitation?</p>	<p>17:00 Reflections and lessons from experience Panelist: <i>Meera Mehta, CEPT, India</i> <i>A local government representative (tbc)</i> <i>A central government representative (tbc)</i></p> <p>17:25 Closing remarks <i>Guy Norman, WSUP</i></p>
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Photo: Alexis Eandellé

Re-framing silos to accelerate development pathways

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Convenors: **European Commission, Global Environment Facility, IUCN, IWA and UNECE**

Moving from assessment to implementation of development solutions which secure water, energy and food needs, requires collaboration across sectors. Donors and investors play a key role in influencing development projects and pathways of investment. This seminar will explore how nexus interventions can improve investment in development.

For the latest programme, please visit programme.worldwaterweek.org

Water diplomacy: Making water cooperation work

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Convenors: **IUCN-Asia and The Hague Institute for Global Justice**

The Hague Institute for Global Justice and IUCN's Asia Regional Office will convene a dialogue sharing learning experiences from innovative projects in the Ganges-Brahmaputra-Meghna, Mekong and Jordan basins. This event will compare perspectives on cooperation over shared water resources. The aim is to develop a shared understanding and action-oriented agenda.

<p>16:00 Welcome <i>Patrick Huntjens</i>, Head of Water Diplomacy, The Hague Institute for Global Justice</p>	<p>16:35 Prospects of cooperation in the Ganges-Brahmaputra region <i>Mark Smith</i>, IUCN (tbc)</p>
<p>16:05 Investing into water is investing into peace <i>Henk Ovink</i>, Special Envoy for Water Affairs, The Netherlands (tbc)</p>	<p>16:50 Lessons and best practices from the Mekong Region <i>CEO</i>, Mekong River Commission Secretariat (tbc)</p>
<p>16:20 Water and peace cooperation in the Jordan Basin <i>Hazim al Nasser</i>, Jordan Minister of Water (tbc)</p>	<p>17:05 Crowd sourcing through a plenary discussion</p>
	<p>17:25 Closing remarks</p>

#diplomacy4water



Photo: The Hague Institute

Stockholm Junior Water Prize

Stockholm Junior Water Prize will bring 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.

This year we are proud to host the 19th annual competition and welcome the winners of national competitions from 29 countries:

Argentina, Australia, Bangladesh, Belarus, Canada, Chile, China, Cyprus, Finland, France, Germany, Hungary, Israel, Italy, Japan, Latvia, Mexico, The Netherlands, Nigeria, Norway, Republic of South Korea, Russian Federation, Singapore, South Africa, Sweden, Turkey, Ukraine, United Kingdom and United States.



Photo: Thomas Henrikson

Dinner and award ceremony

Grand Hôtel
Vinter-
trädgården

17:45-21:00

The royal award ceremony will be held at the Grand Hôtel in the presence of H.R.H. Crown Princess Victoria. A formal dinner with entertainment will be served in the elegant setting of the winter garden.

Doors open at 17:45, for the opportunity to mingle and view the finalists' projects, seats to be taken at 18:50.

By invitation only.

Field visits

15:30-18:00

Information Technologies: Ericsson ICT Lab

Join the workshop field visit to Ericsson ICT Lab where some of their interesting and current ICT projects will be showcased. Invited speakers from Ericsson together with related organizations and companies will present solutions they are working with in different parts of the world.

Three case studies will be presented during the visit; “Grundfos and Ericsson - water pump and payment”, “UN-Habitat, Nairobi Water and Ericsson, joint project on using ICT to improve water availability in Nairobi suburbs” and “Coca-cola EKOCENTER and Ericsson ICT solutions, incl. accessing and paying for water”.

The workshop field visit will be free to join, but please note that priority will be given to participants of the workshop.

15:30-18:00

Sustainable cities: Stockholm Royal Seaport Urban Development Area

The development of the new urban housing project in the area of the Stockholm Royal Seaport has been selected to be part of the Clinton Climate Initiative’s global Climate Positive Development Program. The area has very strong environmental objectives and strives to get the City, developers, architects and entrepreneurs to work closer together. In the area 12,000 new homes and 35,000 new workspaces will be built, the former industrial area and the old gas work will be redeveloped and the port modernized.

Take part in the discussion of development in environment, water, energy and waste management in the urban context and join us on a tour in the area of Stockholm Royal Seaport.

The workshop field visit will be free to join, but please note that priority will be given to participants of the workshop.

- | | | |
|-------|---|--------------|
| 15:30 | Bus transportation leaves from Norra Latin | Introduction |
| 16:15 | Welcome to studio | |
| 16:25 | Ericsson overview | Sunday |
| 16:35 | Grundfos and Ericsson – water pump and payment | Monday |
| 17:00 | UN-Habitat, Nairobi Water and Ericsson, joint project on using ICT to improve water availability in Nairobi suburbs | |
| 17:25 | Coca-Cola EKOCENTER and Ericsson ICT solutions, incl accessing and paying for water | Tuesday |
| 17:50 | Q&A | |
| 18:00 | Bus transportation back to Norra Latin | |
| 16:00 | Welcome
<i>Staffan Lorentz, Stockholms Stad</i> | Wednesday |
| 16:20 | How we work at Norra Djugårstaden: Organization, governance, dialogue processes, research and development
<i>Ingmarie Ahlberg, Norra Djugårstaden</i> | Thursday |
| 16:40 | Slussen: The Sluice area renovation, including locks between Lake Mälaren and the Baltic
<i>Monica Granberg, Structor Miljöbyrån Stockholm</i> | Friday |
| 17:10 | Coffee break | |
| 17:30 | Storm water management
<i>Maria Lennartsson, Norra Djugårstaden</i> | |
| 18:00 | Closing remarks, with option to stay and walk around the area | General info |

Wednesday 26 August

DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash podcast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash



Coffe and tea will be served in the breaks

For latest updates, please visit programme.worldwaterweek.org

Photo: Jeppe Wikström

Vision speaker:
Cristiana Fragola

**NORRA
LATIN
PILLAR HALL**

**“A resilient future:
Holistic urban planning as a
catalyzer for the Post-2015
Development Agenda”**

08:30-08:50

Looking beyond 2015, 100 Resilient Cities' Urban Expert, Cristiana V. Fragola will illustrate the role resilient cities and citizen engagement play in the implementation of the development agenda.



Photo: Adrian Brooks

Wednesday Workshops

Water as a driver for sustainable development and poverty eradication

Find more information on the workshop sessions programme on pages 87, 93 and 98.
The following posters relate to the workshop.

Commercial financing of utility investments for the urban poor
Dennis Mwanza, SUWASA

SMART Centre's Tanzania and Malawi capacity building for market-based WASH technologies
Henk Holtslag, SMART Centre

Social values embedded in an Australian water allocation plan
Virginie Gillet, University of South Australia

Operationalizing rights to water and sanitation in Nepal
Pamela White, FCG International

Managing water resources for green growth and equity

Find more information on the workshop sessions programme on pages 85, 91 and 97.
The following posters relate to the workshop.

Water and green growth, beyond the theory for sustainable future
Namsoo Lee, K-water

Negative impact of intensive farming on groundwater soil and land
Shrenik Kumar, Kurukshetra University

Risk sharing in PPP's to advance water infrastructure
Laura Turley, International Institute for Sustainable Development



Photo: Mikael Ullén

Posters

The posters are an important part of the workshops programme and link to the overall theme of the World Water Week. Each workshop will display a selected number of abstracts in the interactive electronic poster exhibition, where conference visitors can view and learn more about the projects behind the posters.

Interactive Poster Exhibition

Mingle with the authors on Sunday, Tuesday, Wednesday and Thursday, 10:30-11:00 and 15:30-16:00.

Interactive poster exhibition open all week in Folkets Hus, outside the Congress Hall.

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Communicating resilience: Interactive narratives on urban flooding and water stress

NL
PILLAR
HALL

Convenors: **ISET-International**

This event, a collaboration between the ISET network and mixed-media artists, illustrates the role of emergent responses and their relationship to higher-level interventions in responding to urban flooding and water stress. It also demonstrates the role narrative can play in improving communication and engagement of diverse groups around complex challenges.

- | | |
|--|---|
| <p>09:00 Welcome
<i>Marcus Moench</i>,
ISET-International
<i>Chris Moench</i>, Axis of Hope</p> | <p>10:05 Interaction with the art and presenters</p> <p>10:25 Closing remarks</p> |
| <p>09:10 Interactive presentation</p> | |
| <p>09:35 Panel discussion
<i>Kenneth MacClune</i>,
ISET-International
<i>Fawad Khan</i>, ISET-Pakistan
<i>Shiraz Wajih</i>, Gorakhpur
Environmental Action Group
<i>Marcus Moench</i>,
ISET-International
<i>Chris Moench</i>, Axis of Hope</p> | |

#ResilienceNarratives
#EmergentSolutions



Photo: Gorakhpur Environmental Action Group

Developments in international law applicable to transboundary aquifers

FH
LITTLE
THEATRE

Convenors: **Global Environment Facility - International Waters: Learning Exchange and Resource Network, Texas A&M University, UNESCO-IHP and University of Strathclyde**

This event will explore the developments in international law applicable to transboundary groundwater resources from a practical perspective. The UNILC Draft Articles, UNECE Model Provisions, and UNWC will be discussed jointly as a toolbox that policymakers can rely upon when pursuing fruitful collaboration over specific transboundary aquifers.

- | | |
|---|--|
| <p>09:00 Welcome</p> | <p>09:45 Keynote: Discussion on the impact of the Draft Articles
<i>Gabriel Eckstein</i></p> |
| <p>09:05 Keynote: Groundwater and TBAs are linked to the SDGs
<i>Francesco Sindico</i>, University of Strathclyde, UK</p> | <p>10:00 Panel discussion
Panelists:
<i>Alice Aureli</i>, UNESCO-IHP
<i>Francesca Bernardini</i>, UNECE (tbc)
<i>Makane Moise Mbengue</i>, University of Geneve (tbc)</p> |
| <p>09:20 Panel discussion
Panelists:
<i>Sulton Rahimzoda</i>, First Deputy Minister of Energy and Water Resources, Republic of Tajikistan (tbc)
<i>John Gély</i>, SDC (tbc)
<i>Astrid Hillers</i>, GEF</p> | <p>10:25 Closing remarks
<i>Moderator and UNESCO-IHP</i></p> |

Earth observation supporting water resources management for sustainable development

FH
307

Convenor: **European Space Agency and The World Bank Group**

The event will demonstrate the application of Earth Observation (EO) information derived from satellites supporting water authorities in developing countries. Practical showcases, building on a collaboration between the European Space Agency and World Bank, will illustrate the benefits, limitations and impact of EO information for sustainable water resource management.

- | | |
|--|---|
| 09:00 Welcome
<i>European Space Agency</i>
<i>World Bank Group</i> | 09:50 Best practices for EO water applications
<i>Diego Rodriguez, World Bank Group</i> |
| 09:05 Satellites for sustainable water resources management – from information to decision making
<i>Benjamin Koetz, European Space Agency</i> | 10:00 Q&A |
| 09:30 Role of earth observation in the Zambezi basin
<i>Zebidiah Phiri, ZAMCOM</i> | 10:25 Closing remarks |



Photo: European Space Agency

Workshop: Managing water resources for green growth and equity

NL
357

Convenors: **Inter-American Development Bank, Luc Hoffman Institute, WWF, OECD and SIWI**

Striving to understand how water security affects sustainable development, this workshop will explore the roles of natural capital, institutions and infrastructure within water allocation and risks management in a changing environment. The workshop combines high-level panels, expert presentations, games and interactive café so as to engage everyone in the conversation.

Moderator: *Margaret Catley-Carlson, UNSGAB*

The challenges and starting points in managing water for green growth and equity

09:00 **Welcome**
John Joyce, SIWI

09:10 **Keynote**
Charlotte Petri Gornitzka, Sida

09:20 **Keynote: Beyond water markets – tools for the new economics of water**

Casey Brown, University of Massachusetts

09:30 **Panel**
Moderator: *Margaret Catley Carlson, UNSGAB*

Panelists:
Akissa Bahri
Dhesigen Naidoo, Water Research Commission
Sofia Ahlroth, The World Bank Group

Dammika Sirinesa, National Development Bank PLC

10:00 **Q&A**

10:20 **Poster pitch**
Namsoo Lee, K-water
Shrenik Kumar, Kurukshetra University

10:25 **Closing remarks**



Photo: Elizabeth Kemf

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Rainwater – Sky’s the limit! Stockholm Water Prize Seminar 2015

NL
MUSIC
HALL



Photo: Thomas Henrikson

Convenors: **Royal Swedish Academy of Science and SIWI**

Irrespective of increasing demand for and variability of water, the limits to our growth is ultimately set by water from the sky, the rain. Join Stockholm Water Prize Laureates and other influential scientists and practitioners to explore the opportunities and challenges for better management of rainwater for sustainable development. Held in the presence of HM the King of Sweden, please be seated before the event starts!

09:00 Welcome	09:55 Towards water security? <i>Claudia Sadoff</i> , World Bank/ University of Oxford	10:40 Panel discussion <i>Rajendra Singh</i> <i>Malin Falkenmark</i> , SIWI <i>Jeremy Bird</i> , IWMI <i>Claudia Sadoff</i> , World Bank/ University of Oxford <i>Dominic Waughray</i> , WEF
09:10 Revitalising rain <i>Rajendra Singh</i> , 2015 Stockholm Water Prize Laureate	10:10 The risks of not getting water right <i>Dominic Waughray</i> , WEF	11:40 Q&A
09:25 Three pockets of water blindness – An eye-opener <i>Malin Falkenmark</i> , SIWI	10:25 Coffee break	11:55 Closing remarks
09:40 Managing water variability <i>Jeremy Bird</i> , IWMI, 2012 Stockholm Water Prize Laureate		

Source-to-sea management for sustainable growth and development

FH
202

Convenors: **Action Platform on Source to Sea Management, FAO, GWP, SIWI and UNDP**

This event will discuss how the international community and major donors can take the concept of source-to-sea management further to ensure sustainable investments and how the important linkages between land-river-coast-sea can be taken into consideration during the implementation of new global commitments.

09:00 Welcome <i>Håkan Tropp</i> , SIWI	Chair of the Action Platform on Source to Sea Management
09:10 Keynote address <i>Isabella Lövin</i> , Minsiter for International Development, Sweden	Panelists: <i>Christian Severin</i> , GEF Secretariat <i>Michael Scoulllos</i> , GWP <i>Lucie Pluschke</i> , FAO <i>Lenka Thamae</i> , ORASECOM <i>Barbara Jackson</i> , Race for the Baltic, Zennström Philanthropies
09:25 Governance needs in the Source to Sea continuum <i>Jakob Granit</i> , SEI and GEF/STAP	
09:40 Panel discussion Facilitator: <i>Torkil Jønch Clausen</i> , SIWI,	10:20 Closing remarks <i>Torkil Jønch Clausen</i>

UN-Water Stakeholder Dialogue: Way forward in the Sustainable Development Agenda

NL
AUDITORIUM

Convenor: **UN-Water**

In this sixth UN-Water Stakeholder Dialogue, representatives from across sectors will share and discuss their views on the different aspects of Goal 6 means of implementation, highlighting opportunities and challenges. How will the water community work together to ensure availability and sustainable management of water and sanitation for all?

<p>09:00 Welcome <i>Blanca Jimenez-Cisneros</i>, Vice-Chair, UN-Water</p> <p>09:05 Water and sanitation in the Post-2015 process <i>Lis Mullin Bernhardt</i>, UN-Water</p> <p>09:20 Means of implementation for Goal 6 <i>Joakim Harlin</i>, UNDP</p> <p>09:30 Panel discussion: Means of implementation for Goal 6 Moderator: <i>Jack Moss</i>, AquaFed</p>	<p>Panelists: <i>Guy Hutton</i>, World Bank Group <i>Jan Willem Rosenboom</i>, Bill & Melinda Gates Foundation <i>Themba Gumbo</i>, Cap-Net <i>Asma Bachikh</i>, World Youth Parliament for Water <i>Catarina de Albuquerque</i>, Sanitation and Water for All partnership <i>Representative</i>, Sida</p> <p>10:25 Closing remarks <i>Blanca Jimenez-Cisneros</i>, Vice-Chair, UN-Water</p>
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Workshop: Water as a driver for sustainable development and poverty eradication

FH
CH B

Convenors: **SIWI, The World Bank Group, WaterAid and We Effect**

The workshop highlights water-related drivers and solutions that will contribute to eradication of extreme poverty and sustainable and equitable development. The workshop will address issues like: the perspectives of the poor; the rights-based perspective(s); justice and equity; the use of economic instruments; the role of entrepreneurship and the private sector.



Photo: Anna Kari, WaterAid

<p>Chair: <i>Cecilia Chatterjee-Martinsen</i>, WaterAid Co-chair: <i>Diego Rodriguez</i>, The World Bank Group</p> <p>Free water for all? A rights based approach for water and sanitation</p> <p>09:00 Welcome <i>Cecilia Chatterjee-Martinsen</i>, WaterAid</p>	<p>09:05 Keynote: The human right to water and sanitation <i>Catarina De Albuquerque</i>, SWA</p> <p>09:15 Obligations arising from the right to water <i>Antti Belinski</i>, University of Eastern Finland</p> <p>09:25 Right to water in West Africa requires secure land rights <i>Jamie Skinner</i>, International Institute for Environment and Development</p>	<p>09:35 Pump-priming payments for sustainable water services in rural Africa <i>Johanna Koehler</i>, University of Oxford</p> <p>09:45 Panel discussion <i>Amanda Marlin</i>, SWA <i>Lydia Zigomo</i>, WaterAid <i>Christian Frutiger</i>, Nestle</p> <p>10:25 Closing remarks</p>
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Water, gender, and distress: Social equity in the post-MDG landscape

FH
CH A

Convenors: **Columbia University, Emory University, London School of Hygiene and Tropical Medicine/SHARE Research Consortium, Plan International USA, Society for the Promotion of Participatory Ecosystem Management, Texas A&M University, UNICEF, University of Oklahoma, University of Technology Sydney, Water Supply and Sanitation Collaborative Council and WaterAid**

We will discuss recent findings on gendered impacts of constrained access to sanitation and water for women in low-income countries, focusing on menstrual management, violence, and psychosocial stress. We will highlight policy and practice-oriented solutions for addressing these impacts, and review how WASH programs can challenge and redefine gender norms.

<p>09:00 Welcome <i>Joanna Esteves Mills</i>, SHARE</p> <p>09:05 Women and girls menstruate! Solutions from policy and practice in WASH <i>Bethany Caruso</i>, Emory University, USA <i>Sue Cavil</i>, UNICEF <i>Archana Patkar</i>, WSSCC <i>Marni Sommer</i>, Columbia University, USA <i>Lauren Yamagata</i>, Plan, USA</p>	<p>09:20 No relief: Stress, distress and women's sanitation <i>Bethany Caruso</i>, Emory University, USA <i>Robert Dreibelbis</i>, University of Oklahoma, USA <i>Seema Kulkarni</i>, SOPPECOM <i>Kathleen O'Reilly</i>, Texas University, USA</p>	<p>09:35 Addressing the impacts of gender-based violence through gender transformation in WASH policy and practice <i>Sweta Patnaik</i>, WaterAid <i>Juliet Willetts</i>, University of Technology, Sydney, Australia</p> <p>09:50 Summary and group discussion: From blind spots to safety and dignity</p> <p>10:20 Closing remarks</p>
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What happens after a PPP contract is terminated?

FH
300

Convenors: **National University of Singapore**

What happens after a public-private partnership contract is terminated? This event will bring together researchers, policy-makers and utility leaders to discuss the options when a PPP is not meeting the needs of stakeholders. Drawing on case studies from around the world, it aims to inform policy-makers and stimulate debate.

<p>09:00 Welcome Charitable Trust</p> <p>09:10 Case 1: Maynilad (West Manila, Philippines) <i>Wu Xun</i>, Institute of Water Policy, Lee Kuan Yew School of Public Policy</p> <p>09:20 Case 2: Atlanta (USA) <i>Olivia Jensen</i>, Institute of Water Policy, Lee Kuan Yew School of Public Policy</p> <p>09:30 Case 3: La Paz-El Alto (Bolivia) <i>Nicole Barbery Bleyleben</i>, hubdot/Big Change</p>	<p>09:40 Case 4: Berlin (Germany) <i>Eva Lieberherr</i>, Swiss Federal Institute of Technology Zurich (tbc)</p> <p>09:50 Remarks <i>Thomas van Waeyenberge</i>, AquaFed</p> <p>10:00 Q&A</p> <p>10:25 Closing remarks</p>
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Wednesday 26 August • 11:00-12:30

Financing for development: Innovative financial mechanisms for the Post-2015 agenda

NL
PILLAR
HALL

Convenors: **African Ministers' Council on Water , Asian Development Bank, GWP, Inter-American Development Bank and The World Bank Group**

The Post-2015 development agenda is entering a final phase. It is time to discuss how LAC, Asia and Africa will effectively finance and implement the new dedicated goal for water. The session will focus on identifying innovative financial mechanisms to support the implementation of the Post-2015 development agenda.

11:00 **Keynote: Financing for development: Innovative financial mechanisms for the Post-2015 Agenda**

Pankaj Gupta, World Bank Group

Panelists:

Sergio Campos, Inter-American Development Bank

Bai Mass Taal, Executive Secretary, AMCOW

Hun Kim, ADB

Ursula Schaefer-Preuss, Chair, GWP

Ravi Narayanan, Asia-Pacific Water Forum

11:15 **Panel discussion on financing for development: Innovative financial mechanisms for the Post-2015 Agenda**

Moderator: *Junaid Kamal Ahmad*, World Bank Group

12:25 **Closing remarks**

Junaid Kamal Ahmad, The World Bank Group



Photo: IDB

Local forerunners networking for urban water protection: Baltic Sea Challenge

NL
357

Convenors: **Centrum Balticum Foundation, City of Turku and City of Helsinki**

Learn from examples of water protection and management on the local level in the Baltic Sea Region, showcasing municipalities. The seminar highlights geographically transferrable, concrete, and cost-efficient cases that improve the state of the environment and build local welfare. Presented cases demonstrate the benefits and results of open regional cooperation.

11:00 **Welcome**

Lotta Nummelin, Managing Director, Baltic Sea Fund, Finland

Silver Riige, Leading Specialist on Water Protection, City of Tallinn, Estonia

Lotta Ruokanen, City of Helsinki, Finland

Jacek Skarbek, President, Gdansk Water and Sewage Company, Poland

Interviews with municipalities: Strategy work, nutrient recycling, waste water and storm water management and cooperation with academia

Mika Akkanen, Manager of International Affairs, City of Turku, Finland

Matilda Gradin, Trelleborg Municipality, Sweden

12:20 **Closing remarks**



Photo: Tina Nyfors

Making transformational gains for gender equality through WASH policy

FH
CH A

Convenor: **Asian Development Bank, DFID, Sida, UN World Water Assessment Programme, Water Global Practice of the World Bank Group**

Stakeholders will examine lessons learnt in integrating gender in country and partner agency policies and strategies to realize gender transformative impacts on the ground. For enhanced measurement during the SDGs, the need for shared indicators to monitor gender in WASH at country and global levels will be debated.

11:00	Welcome <i>Junaid Kamal Ahmed</i> , The World Bank Group	11:30	Integrating Sida's Gender Tool-Box within Swedish support to water, sanitation and hygiene programmes <i>Carolina Wennerholm</i> , Sida <i>Ana Gren</i> , Sida	12:00	Emerging lessons from a global review of gender dimensions in country WASH policies <i>Bhuvan Bhatnagar</i> , World Bank Group
11:05	The UK Government International Development (Gender Equality) Act 2014 <i>Jane Crowder</i> , DFID	11:40	Pink pipes and tea servers: Transforming women's role in water utilities <i>Anupma Jain</i> , ADB	12:10	Q&A
11:15	New gender policy and strategy of the World Bank Group <i>Bénédicte de la Brière</i> , World Bank Group	11:50	Gender sensitive water assessment, monitoring and reporting <i>Francesca Greco</i> , UNESCO	12:25	Closing remarks <i>Junaid Kamal Ahmed</i> , World Bank Group
11:25	Q&A				

Workshop: Managing water resources for green growth and equity

FH
LITTLE
THEATRE

Convenors: **Inter-American Development Bank, Luc Hoffman Institute-WWF, OECD and SIWI**

Striving to understand how water security affects sustainable development, this workshop will explore the roles of natural capital, institutions and infrastructure within water allocation and risks management in a changing environment. The workshop combines high-level panels, expert presentations, games and interactive café so as to engage everyone in the conversation.

Looking into the nexus – The game

- 11:00 **Game setting: Strategic river basin planning and water allocation**
Guy Pegram, Pegasys

- 11:10 **The nexus game***
Facilitators:
Herman van der Meyden, SHELL
James Dalton, IUCN
Louise Gallagher, WWF International

*Registration is required for the game, an announcement will be made in the morning session

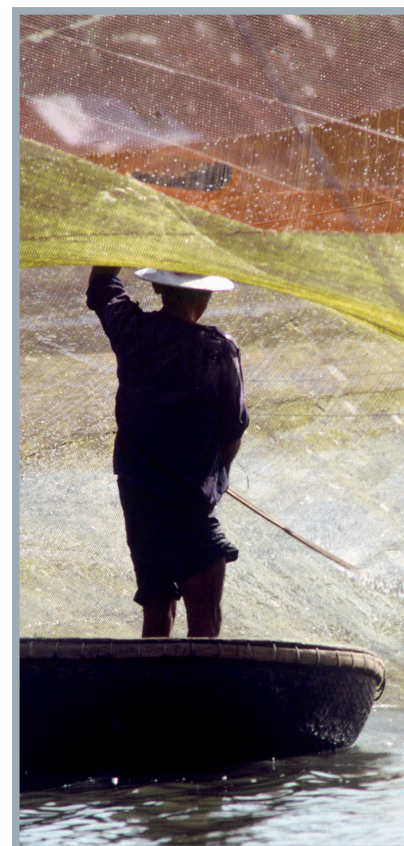


Photo: Elizabeth Kemf

Wednesday 26 August • 11:00-12:30

Rainwater – Sky’s the limit! Stockholm Water Prize Seminar 2015

NL
MUSIC
HALL



Photo: Thomas Henrikson

Convenors: **Royal Swedish Academy of Science and SIWI**

Irrespective of increasing demand for and variability of water, the limits to our growth is ultimately set by water from the sky, the rain. Join Stockholm Water Prize Laureates and other influential scientists and practitioners to explore the opportunities and challenges for better management of rainwater for sustainable development.

09:00 Welcome	09:55 Towards water security? <i>Claudia Sadoff</i> , World Bank/ University of Oxford	10:40 Panel discussion <i>Rajendra Singh</i> , 2015 Stockholm Water Prize Laureate <i>Malin Falkenmark</i> , SIWI <i>Jeremy Bird</i> , IWMI <i>Claudia Sadoff</i> , World Bank/ University of Oxford <i>Dominic Waughray</i> , WEF
09:10 Revitalising rain <i>Rajendra Singh</i> , 2015 Stockholm Water Prize Laureate	10:10 The risks of not getting water right <i>Dominic Waughray</i> , WEF	11:40 Q&A
09:25 Three pockets of water blindness – An eye-opener <i>Malin Falkenmark</i> , SIWI	10:25 Coffee break	11:55 Closing remarks
09:40 Managing water variability <i>Jeremy Bird</i> , IWMI, 2012 Stockholm Water Prize Laureate		

SFD – A tool to foster sustainable urban sanitation programming

FH
202

Convenors: **Bill & Melinda Gates Foundation, Centre for Science and Environment, Department of Water and Sanitation in Developing Countries at the Swiss Federal Institute of Aquatic Science and Technology, GIZ, University of Leeds and Water and Sanitation Program, Water, Engineering and Development Centre of Loughborough University**

The Shit Flow Diagram (SFD) is a visualization tool that clearly summarizes and presents how excreta are or are not contained within a city. The launch of the SFD web portal presents the main features of the approach and stimulates discussions on potential uses of the tool in future.

11:00 Welcome and launch of the SFD web portal <i>Arne Panesar</i> , GIZ	11:40 SFD in action – Advocacy and decision-support tool in India <i>Suresh Kumar Rohilla</i> , CSE, New Delhi, India
11:10 Introducing the SFD approach <i>Barbara Evans</i> , University of Leeds, UK <i>Isabel Blackett</i> , World Bank WSP	11:55 Roundtable discussion
11:25 The production of SFDs <i>Linda Strande</i> , Eawag <i>Lars Schoebitz</i> , Eawag <i>Mike Smith</i> , WEDC, Loughborough University, UK	12:20 Closing remarks <i>Radu Ban</i> , Bill & Melinda Gates Foundation
	
	
	
	
	
	
	
	

Learning from Asia transboundary water-related dialogues

**FH
307**

Convenor: **Australian Government, IWMI and SIWI**

Examine contemporary transboundary water-related dialogues/MSPs from across Asia to identify successes, challenges and niches in contributing to improved transboundary water governance.

Moderator: <i>Klomjit Chandrapanya</i> , SIWI	11: 40	Southeast Asia <i>Nathanial Matthews</i> , CGIAR Research Program on Water, Land and Ecosystems Led by IWMI
11:00 Introduction to a selection of Asia transboundary water-related dialogues <i>Dipak Gyawali</i> , Nepal Water Conservation Foundation	12:00	A donor discusses its strategy for Asia and reflects on the approaches taken in the context of other donors and international engagement <i>Rachel Jolly</i> , DFAT, Australia
11:10 South Asia <i>Ganesh Pangare</i> , IWA		
	12:25	Closing remarks

Workshop: Water as a driver for sustainable development and poverty eradication

**FH
CH B**

Convenors: **SIWI, The World Bank Group, WaterAid and We Effect**

The workshop highlights water-related drivers and solutions that will contribute to eradication of extreme poverty and sustainable and equitable development. The workshop will address issues like: the perspectives of the poor; the rights-based perspective(s); justice and equity; the use of economic instruments; the role of entrepreneurship and the private sector.



Photo: Anna Kari, WaterAid

Chair: <i>Cecilia Chatterjee-Martinsen</i> , WaterAid Co-chair: <i>Diego Rodriguez</i> , The World Bank Group	11:10	Water-food-poverty and gender in drought affected regions in India <i>Basanta Sahu</i> , Indian Institute of Foreign Trade	11:30	Water access and livelihood adaptation of resettled communities in Lao <i>Yumiko Kura</i> , WorldFish
Poverty and equality			11:40	Q&A
11:00 Keynote: Improving access to water is a key to reduced poverty in the occupied Palestine <i>Mohammed Khaled</i> , We Effect	11:20	Muddied waters: Hidden agendas in sustainable development of transboundary rivers <i>Paula Hanasz</i> , Australian National University	12:00	Poster pitch <i>Dennis Mwanza</i> , SUWASA <i>Henk Holtslag</i> , SMART Centre <i>Virginie Gillet</i> , University of South Australia
			12:25	Closing remarks

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Cooperation on climate change adaptation and mitigation in transboundary basins

NL
PILLAR
HALL

Convenors: **Alliance for Global Water Adaptation, Federal Department for Environment, Switzerland, GIZ, Government of the Netherlands, SIWI, UNECE and WWF**

Transboundary basins and experts will discuss how to harness opportunities for sharing costs and benefits of adaptation and mitigation in transboundary basins. The Rio Grande/Bravo will show how bi-national, multi-sector partnerships can build resiliency in communities, fuel economic growth, restore depleted freshwater ecosystems and secure water for people and nature.

- | | | |
|-------|--|---|
| 14:00 | Welcome
<i>John Matthews, AGWA/SIWI</i> | related to cooperation on adaptation and mitigation in transboundary basins |
| 14:10 | TED talks/Foundational case studies related to adaptation and mitigation in transboundary basins
<i>Energy</i>
<i>Ecosystems, Representative, WWF</i>
<i>Agriculture</i>
<i>Policy formulation, Representative, the Netherlands</i> | <i>Energy</i>
<i>Ecosystems</i>
<i>Agriculture</i>
<i>Policy formulation</i> |
| 14:40 | Interactive discussions: Challenges and opportunities | 15:10 Reporting back from the roundtables

15:20 Closing remarks
<i>Representatives of the convenors</i> |

Democratizing water through accountability – From norms to reality

FH
300

Convenors: **Forum Syd, International IDEA and UNDP Water Governance Facility at SIWI**

The event will explore policies and practices of democratization of water usage through democratic accountability, and the case of Kenya in particular. Participants will get familiarized with several instruments for improving accountability in service delivery. The Convenors will use innovative methods to promote discussions such as buzz groups/role play.



Photo: Susanna Todorovic

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|-------|---|--|---|
| 14:00 | Welcome
<i>Marianne Kjellén, UNDP Water Governance Facility at SIWI</i>
<i>Helena Bjuremalm, International IDEA</i> | 14:25 Discussions and reporting back
Co-facilitators: <i>Marianne Kjellén, UNDP Water Governance Facility at SIWI</i>
<i>Helena Bjuremalm, International IDEA</i> | Panel facilitators: <i>Marianne Kjellén, UNDP Water Governance Facility at SIWI</i>
<i>Helena Bjuremalm, International IDEA</i>
Panelists:
<i>Maria Johansson, Forum Syd,</i>
<i>Cecilia Scharp, UNICEF (tbc)</i>
<i>Alberto Fernandez, International IDEA</i> |
| 14:10 | Presentation of Jua Jimbo project in Kenya
<i>Moses Mwangi Gatura, Muungano Support Trust</i> | 14:55 Presentation of key impact from Jua Jimbo project in Kenya
<i>Moses Mwangi Gatura, Muungano Support Trust</i> | 15:15 Closing remarks
<i>Marianne Kjellén, UNDP Water Governance Facility at SIWI</i>
<i>Helena Bjuremalm, International IDEA</i> |
| 14:20 | Introduction to buzz group discussions on the role of duty-bearers and rights holders
<i>Helena Bjuremalm, International IDEA</i> | 15:00 Panel discussion: Characteristics of co-convenors' tools to assess and support accountability, and their success stories | |

#accountablewater

Gearing up for implementing the SDGs: The country perspective

FH 307

Convenor: **AMCOW, Asian Development Bank, CGIAR Research Program on Water, Land and Ecosystems Led by IWMI, FAO, IWMI and UN DESA**

Discussion on capacity requirements, planning and monitoring support required to enable countries in Asia and Africa to develop appropriate water targets (with links to food security) and implementation plans. A facilitated panel discussion with introductory presentations by country representatives and supporting agencies; and audience participation will be held.

14:00	Welcome	14:45	River Basin Organizations and the SDG on water – Exploring the IWRM and transboundary target NARBO
14:05	Gearing up for implementing the SDGs – Experiences of capacity building in pilot countries <i>Seleshi Bekele Awulachew, UN-DESA</i>	15:00	Panel discussion Panelists: <i>Seleshi Bekele Awulachew, UN-DESA</i> <i>Bai Maas Taal, AMCOW</i> <i>Yasmin Siddiqui, ADB</i> <i>Jean-Marc Faurès, FAO</i> <i>Peter McCornick, IWMI</i>
14:25	Capacity requirements to deliver on the water and food security SDGs in Africa and Asia <i>Presenters (tbc)</i>	15:25	Closing remarks



Photo: Petterik Wiggers

High Level Panel: raising the profile of water towards COP21

NL AUDITORIUM

Convenors: **SIWI and The World Bank Group**

Water is at the front lines of climate change. The objective of this event is to address water in the global climate discourse and discussing how to raise the agenda of adaptation and water at the upcoming COP21.

14:00	Welcome <i>Torgny Holmgren, Executive Director, SIWI</i>	14:35	Discussion with ministers and high level policy-makers from government and representatives from international organizations, civil society, and think tanks Moderator: <i>Ben Braga, World Water Council</i>
14:10	Setting the scene <i>Junaid Ahmad, The World Bank Group</i>	15:25	Closing remarks <i>Junaid Ahmad, The World Bank Group</i>
14:15	Presentation by representatives of the Governments of France and Peru to summarize the preparation of COP21 and the role of water		

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Indigenous peoples and natural resources in the Sustainable Development Goals

NL
MUSIC
HALL

Convenors: **International Work Group for Indigenous Affairs, Tebtebba Foundation, Philippines and UNDP Water Governance Facility at SIWI**

A global path towards sustainable, equitable and inclusive development has been set out by the Sustainable Development Goals. Partnerships that put indigenous peoples' rights, concerns and contributions at the centre are imperative to improve their lives through development in water, health and a sustainable environment and to overcome their marginalisation.

<p>14:00 Welcome <i>Alejandro Jimenez</i> and <i>Moa Cortobius</i>, UNDP Water Governance Facility at SIWI</p> <p>14:05 Keynote</p> <p>14:10 Indigenous peoples and water in Latin America <i>José Aylwin</i>, Observatorio Ciudadano de Derechos Humanos Chile</p> <p>14:20 Experiences from the Swedish mining expansion <i>Sami Parliament of Sweden</i> (tbc)</p>	<p>14:30 Panel discussion <i>Victoria Tauli-Corpuz</i>, UN Special Rapporteur on the Rights of Indigenous Peoples <i>Léo Heller</i>, UN Special Rapporteur on Human Right to Water and Sanitation <i>Jose Aylwin</i> <i>Representative, Sami Parliament of Sweden</i> (tbc)</p> <p>14:55 Q&A</p> <p>15:15 Final reflections <i>Victoria Tauli-Corpuz</i> <i>Léo Heller</i></p> <p>15:25 Closing remarks</p>
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Landscape approaches for sustainable development, water and land resource management

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CH B

Convenors: **Centre for International Forestry Research, Focali, SEI, SIWI, Swedish International Agricultural Network Initiative, Swedish University of Agricultural Sciences and SIWI**

This event will discuss the positive effects of a holistic approach, managing land AND water resources jointly. Could perspectives from watershed and river basin management make the landscape approach, which is becoming widely used in the agriculture and forestry sector, more effective in realizing the new Sustainable Development Goals?

<p>14:00 Welcome Moderator: <i>Lotta Samuelson</i>, SIWI</p> <p>14:05 Introduction to the landscape approach <i>Terry Sunderland</i>, CIFOR</p> <p>14:15 Experiences from working with the landscapes approach. Case studies from Africa and Asia (tbc)</p> <p>14:45 Reflections on possibilities and challenges with landscape approaches, from an</p>	<p>agriculture, forest, water and private sector point of view <i>Phillia Restiani</i>, SIWI <i>Anders Malmer</i>, SLU Global <i>Sylvester Mpandeli</i>, Agricultural Research Council-Institute for Soil, Climate and Water <i>Private sector</i> (tbc)</p> <p>15:10 Discussion with all participants in the seminar Moderator: <i>Anna Tengberg</i>, SIWI</p> <p>15:25 Closing remarks</p>
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Wednesday 26 August • 14:00-15:30

Workshop: Water as a driver for sustainable development and poverty eradication

FH
202



Photo: Anna Kari, WaterAid

Convenors: **SIWI, The World Bank Group, WaterAid and We Effect**

The workshop highlights water-related drivers and solutions that will contribute to eradication of extreme poverty and sustainable and equitable development. The workshop will address issues like: the perspectives of the poor; the rights-based perspective(s); justice and equity; the use of economic instruments; the role of entrepreneurship and the private sector.

Chair: *Cecilia Chatterjee-Martinsen*, WaterAid
Co-chair: *Diego Rodriguez*, The World Bank Group

Instruments and incentives for sustainable development

14:00 **Introduction and sum up of morning session**
Diego Rodriguez, The World Bank Group

14:10 **Keynote: The role of economics instruments in sustainable water management**

Jonathan Kamkwala, The World Bank Group

14:20 **Perspectives of small-scale water enterprises: Motivations, drivers and barriers**

Juliet Willetts, Institute for Sustainable Futures

14:30 **Economic gains from good water and sanitation**
Lesley Pories, Water.org

14:40 **Panel discussion**
Jonathan Kamkwala, The World Bank Group
Xavier Leflaive, OECD
Fred Boltz, The Rockefeller Foundation
Greg Koch, The Coca-Cola company

15:20 **Closing remarks**

Water-energy-carbon nexus – Its relevance for water and wastewater utilities

NL
357

Convenors: **GIZ and IWA**

This event explores the nexus between water and energy in water and wastewater utilities. By discussing case studies from Latin America, Europe and Asia, the event will demonstrate technological and managerial options to improve the energy and carbon balance and benefits for utilities to invest in energy-efficient and climate-friendly systems.

14:00 **Opening remarks**

Some context: the Water-Energy-Carbon connection in urban water and wastewater utilities of today and tomorrow

How can energy and carbon balances be analysed and monitored in water and wastewater systems? The WaCCliM Assessment Tool applied to cases in Mexico, Peru, Thailand

Understanding that data collection and management is essential to making

sound decisions on energy and carbon investments: the WaCCliM experience from Thailand

Political and institutional framework conditions to facilitate energy efficiency and climate mitigation in Mexico's water sector

Panel discussion: A holistic water cycle approach to improve the energy and carbon balance of utilities in a sustainable and cost effective way

15:25 **Closing remarks**

16:00-17:30

Aligning finance for watershed ecosystems, agricultural production, and development

**NL
MUSIC
HALL**

Convenor: **Forest Trends**

This event will showcase innovative efforts in Ghana, Ethiopia, Peru and Mexico that demonstrate an emerging model of finance for integrated watershed conservation and sustainable development that are emerging with financial support from a range of beneficiaries of improved agricultural production and watershed management.

For the latest programme, please visit
programme.worldwaterweek.org

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Building trust and sustainability through integrity: Focus on citizens and communities

**FH
LITTLE
THEATRE**

Convenor: **HELVETAS Swiss Intercooperation, IRC, Transparency International Bangladesh and Water Integrity Network**

Water Integrity demands more consistent space in global discussions around SDGs: the showcased two-fold approach, that brings together community participation and a reduction of the gap in policy implementation, is based on real cases. Transparency, accountability and participation, along with anti-corruption initiatives are key for a more participatory water management.

16:00	Welcome <i>Teun Bastemeijer</i> , WIN	16:40	Community managed project approach promoting integrity and sustainability from the bottom up <i>Oona Rautiainen</i> , IRC-Community Managed Project, Ethiopia
16:05	Transparency and integrity in management of water resources in Nepal: The communities-local government interface <i>Yogesh Pant</i> , HELVETAS, Nepal	17:00	Panel discussion: Reducing gaps between policies and implementation: Building trust and engagement <i>Aziza Akhmouch</i> , OECD <i>Jacopo Gamba</i> , WIN
16:20	Citizens monitoring approach in Bangladesh (including video presentation) <i>Sanjib Biswas Sanjoy</i> , Transparency International, Bangladesh	17:25	Closing remarks

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Changing behaviours to build systems that last: SWA's evolving strategy

FH
CH B



Photo: Behailu Shiferaw, WaterAid

Convenors: **Government of Burundi, Government of Niger, Government of South Sudan, IRC, Sanitation and Water for All, The World Bank Group, USAID and WaterAid**

Join SWA to discuss the changes in practice needed to achieve universal access to WASH. Drawing on SWA's evolving strategy and research from ten countries and education/health sectors, the event will give insights into the processes and behaviour changes needed to develop viable and robust local systems of service delivery.

Facilitator: <i>Amanda Marlin</i> , SWA	16:20	Barriers to strengthening sector performance in South Sudan <i>Isaac Liabwel Chadak Yol</i> , MEDIWR, Republic of South Sudan <i>D.G. Rural Water Supply and Sanitation</i> , MEDIWR – RSS <i>Representative</i> , UNICEF, South Sudan development partners group (tbc) <i>GIZ/KfW</i> , South Sudan development partners group (tbc)	16:40	Experiences in challenging ineffective behaviours and embedding good practice Moderator: <i>M. Wassalké Boukhary</i> , Ministre de l'Hydraulique et de l'Assainissement, Niger
16:00 Putting countries at the heart of SWA: how a global, multi-stakeholder partnership can contribute to the delivery of sustainable WASH services for all <i>Catarina de Albuquerque</i> , Executive Chair, SWA			17:00	Discussion
16:10 Towards 'good behaviours' – The urgent need for joint action to strengthen country systems <i>Heather Skilling</i> , USAID			17:20	Looking forward: What next for SWA? <i>Evariste Kouassi Komlan</i> , UNICEF
			17:25	Closing remarks

Management of large rivers to secure functions of coastal ecosystems

FH
202



Photo: IBL Bildbyrå

Convenors: **SIWI and Swedish Agency for Marine and Water Management**

The event will work out, analyse and discuss proposals for improved management of large river systems in order to secure the functions of global important coastal ecosystems. Recommendations to be used within the Post-2015 sustainable development goals process will be worked out to secure food production in coastal areas.

16:00 Welcome <i>Axel Wenblad</i> , WWF		coastal ecosystems <i>A.M Hoguane</i> , School of marine and Coastal Sciences, Eduardo Mondlane University		regarding the Post-2015 sustainable development goals Panelists: <i>Anna Jöborn</i> , SwAM <i>Birgitta Liss Lymer</i> , SIWI <i>Trong Tu Dao</i> , CEWAREC <i>Hans Guttman</i> , MRC <i>Chumnarn Pongsri</i> , SEAFDEC <i>A.M Hoguane</i> , Eduardo Mondlane University <i>Brazilian Ministry of the environment</i>
16:05 Management of the Red river in China and Vietnam <i>Trong Tu Dao</i> , CEWAREC	16:50	Management of the Amazonas river system and actions to protect the ecosystem <i>Brazilian Ministry of the environment</i>		
16:15 Management of the lower Mekong river delta and the value of fish resources <i>Hans Guttman</i> , MRC <i>Chumnarn Pongsri</i> , SEAFDEC	17:00	Panel discussion: Possible recommendations and actions for improved river basin management to be considered in the decision process	17:25	Closing remarks
16:40 Management of the Zambezi river basin to maintain healthy				

Managing change: Future water stress and flood risk assessment tools

FH 307

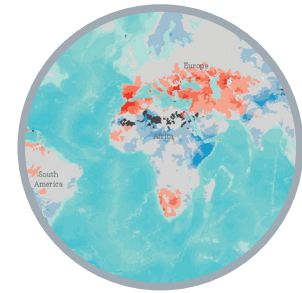


Photo: WRI

Convenor: **Ministry of Infrastructure and the Environment, The Netherlands, Nestlé and World Resources Institute**

This event will present two new publicly available tools developed by WRI that identify where and how climate and disaster risks are expected to grow over the coming decades, and help understand the implications of different interventions under three socio-economic and climate change scenarios from IPCC's Fifth Assessment Report.

<p>16:00 Projections of future water risks Panel discussion: WRI's new projections of future water risks and potential applications from a business, government, and international development perspective Moderator: <i>Brian Richter</i>, The Nature Conservancy <i>Paul Reig</i>, WRI</p>	<p>16:45 Corporate water risk assessment <i>Carlo Galli</i>, Nestlé International development Q&A Projections of future flood risks Panel discussion: WRI's new projections of future water risks and potential applications from a business, government, and international development perspective</p>	<p>Moderator: <i>Charlie Iceland</i>, WRI WRI's aqueduct global flood analyzer <i>Tianyi Luo</i>, WRI International development <i>Kees Bons</i>, Deltares Disaster risk management <i>Knud Falk</i>, Red Cross Red Crescent Climate Centre Government Netherlands Ministry of Infrastructure and the Environment (tbc) Q&A 17:25 Closing remarks</p>
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Rethinking water for growth: Balancing trade, resource allocation and economy

FH 300

Convenor: **China Water Risk and HSBC**

China is moving to protect its water resources to ensure economic growth. This event examines how industry, energy and crop mixes will be affected as China pursues water, food and energy security. Implications go beyond China with shifts in global trade. Can Asia pave the way to a circular economy?

<p>16:00 Welcome: Made in China 2025: A future with limited water <i>Debra Tan</i>, China Water Risk</p>	<p>16:45 Panel discussion Moderator: <i>Zoe Knight</i>, HSBC Panelists: <i>Debra Tan</i>, China Water Risk <i>Naina Lal Kidwai</i>, HSBC <i>Piet Klop</i>, PGGM Investments <i>Lijin Zhong</i>, WRI</p>
<p>16:10 Rethinking water for growth: Balancing trade-offs <i>Zoe Knight</i>, HSBC</p>	<p>17:10 Q&A</p>
<p>16:25 Managing water for energy and food: A case from Ningxia province <i>Lijin Zhong</i>, WRI</p>	<p>17:25 Closing remarks <i>Zoe Knight</i>, HSBC</p>
<p>Balancing trade, resource allocation and the economy</p>	

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Sustainable city sanitation – From planning to implementation

NL
PILLAR
HALL

Convenors: **Eawag, GIZ, Sustainable Sanitation Alliance, Water and Sanitation for the Urban Poor and Water For People**

This “open-fishbowl” conversation around cutting-edge city sanitation themes will feature three simultaneous audience-interactive conversations exploring exciting recent developments in urban sanitation, including city sanitation planning and shit-flow diagrams. Will your opinion change as a result of this event? Will you radically jump from one fishbowl to another?

16:00 **Welcome**

16:10 **Table discussions**

Table 1: City Sanitation Plans (CSPs). Discussion on city sanitation plans, drawing on experiences from India and Indonesia

Table moderator: *Christoph Lüthi*, Eawag-Sandec

Table 2: Shit Flow Diagrams (SFDs). Discussion on the potential of SFDs as an advocacy and decision support tool for integrated

urban excreta management

Table moderator: *Arne Panesar*, GIZ

Table 3: Climbing the Excreta Management Ladder. Discussion on sewer and non-sewered sanitation options and how to transform city sanitation

Table moderator: *Guy Norman*, WSUP

17:20 **Closing remarks**

Arne Panesar, GIZ
Guy Norman, WSUP

Transforming the sanitation sector for achieving universal access by 2030

NL
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Convenors: **Water and Sanitation Program and WaterAid**

The sanitation sector is aiming for universal access by 2030. With slow progress during the MDGs, is the sector ready to undertake radical changes to become fit for this mission? In this session, sanitation practitioners and thought leaders will try to answer this question, identifying main blockages and ways forward.



Photo: Behailu Shiferaw, WaterAid

16:00 **Welcome**

Jyoti Shukla, World Bank
Global Water Practice

India: Lessons from the MP-WASH programme

Mathew Luckose, WaterAid India

16:05 **Opportunities, challenges and priorities in the road towards universal access to sanitation by 2030: An expert consultation**

Andrés Hueso, WaterAid

16:35 **SANI-ACTION: Urban sanitation transformation towards universal access 2019 in Indonesia**

Almud Weitz, World Bank
Global Water Practice

Jan-Willem Rosenboom, Gates Foundation

Lizette Burgers, UNICEF (tbc)

Jamie Bartram, Water Institute – University of North Carolina (tbc)

Léo Heller, Special Rapporteur on the human right to safe drinking water and sanitation (tbc)

16:20 **Fostering institutional transformation in rural**

16:50 **Panel discussion**
Panelists:

17:25 **Closing remarks**

Stockholm Water Prize



Photo: Tarun Bharat Sangh

Rajendra Singh of India is named the 2015 Stockholm Water Prize Laureate, for his innovative water restoration efforts, improving water security in rural India, and for showing extraordinary courage and determination in his quest to improve the living conditions for those most in need.

Who is your water hero?

Who do you think has made remarkable achievements in water? Nominate now for the 2016 edition of Stockholm Water Prize – the world's most prestigious prize in water. **Deadline for nominations is 25 September.**

www.siwi.org/prizes/stockholmwaterprize

The Stockholm Water Prize honours women, men and organizations whose work contributes to the conservation and protection of water resources, and to the well-being of the planet and its inhabitants. All who have made extraordinary water-related achievements are eligible.

16:30-00:00

The Stockholm Water Prize Award Ceremony will be held in the beautiful Stockholm City Hall. H.M. King Carl XVI Gustaf is the patron of the prize and will personally present it during the ceremony. The following Royal Banquet will bring together 650 highly esteemed guests. The Royal Couple's presence, the exclusive entertainment and the beautiful interiors of the Stockholm City Hall will make this event both glamorous and unforgettable.



Photo: Thomas Henrikson

Mingle at Livrustkammaren



Photo: Jens Mohr

19:00-21:00

Silver Jubilee special offer!

Enjoy an exclusive event designed especially for World Water Week delegates. Sweden's oldest museum – the Royal Armory – the treasure of royal ceremonial artefacts and unique collections, situated at the royal palace.

Food and wine included.

Price: 400 SEK*

* Tickets can be booked through the registration on a first come, first serve basis, or bought on site at the registration desk.

Thursday 27 August

DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash poscast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash

For latest updates, please visit programme.worldwaterweek.org



Coffee and tea will be served in the breaks

Photo: iStock

Vision speaker:

Hope Mwanake

“Think big, start small, start now!”

NORRA
LATIN
PILLAR HALL

08:30-08:50

Come hear one of Africa's most inspiring entrepreneurs Hope Mwanake, talk about her journey to create her organisation and her visions for the future.

Hope will talk about her experiences from working with her youth led community based organisation, Trace Kenya, which is dedicated to the empowerment and development of young people, focusing especially on rural areas through grass root action. Come and be inspired to contribute to making a positive change.



Photo: Kevin Mureithi Maina

Thursday Workshops

Freshwater ecosystems and human development

Find more information on the workshop session's programme on pages 108, 112 and 118. The following posters relate to the workshop.

Watershed management for sustainable water sector development projects in Ethiopia

Ketsela Estifanos, Ministry of Water, Irrigation and Energy, Ethiopia

Groundwater protection under new situation in China

Lili Yu, General Institute of Water

Resources and Hydropower Planning and Design at the Ministry of Water Resources of China

"Payment for Ecosystem Services" Initiative in the Cubango-Okavango River Basin

Eric Hoa, UNEP

Ecosystem based approaches for water-use efficiency development in Gaza Strip

Rewad Ashour, Carbon Disclosure Project – Water Disclosure, Palestinian Water Authority

(Re)thinking governance

Find more information on the workshop session's programme on pages 106, 111 and 116. The following posters relate to the workshop.

Learning from crisis: Water management in the high plains region of the United States

Nick Brozovic, Robert B. Daugherty
Water for Food Institute at the University of Nebraska

Social accountability as driver for sustainable development

Ewout van Galen, Simavi

Can decentralization improve water security and promote equitable post-2015 development?

Johanna Koehler, School of Geography and the Environment, University of Oxford



Photo: Thomas Henrikson

Posters

The posters are an important part of the workshops programme and link to the overall theme of the World Water Week. Each workshop will display a selected number of abstracts in the interactive electronic poster exhibition, where conference visitors can view and learn more about the projects behind the posters.

Interactive Poster Exhibition

Mingle with the authors on Sunday, Tuesday, Wednesday and Thursday, 10:30-11:00 and 15:30-16:00.

Interactive poster exhibition open all week in Folkets Hus, outside the Congress Hall.

Thursday 27 August • 09:00-10:30

Workshop: (Re)thinking governance

FH
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Photo: Gregory Wait

Convenors: **Robert B. Daugherty** Water for Food Institute at the University of Nebraska, SIWI, UNDP and WIN

This workshop explores the important roles of inclusiveness and integrity in effective governance implementation, demonstrating the positive outcomes that can occur from being open about failure. It will contain presentations and interactive panel discussions, looking at various aspects of the nature of water governance for a viable Post-2015 development agenda.

Chair: *Jan Lundqvist*, SIWI
Moderator: *Letitia Obeng*, IWMI

Learning from failure

09:00 **Welcome**
Jan Lundqvist, SIWI
Roberto Lenton, Robert B. Daugherty Water for Food Institute, University of Nebraska

09:05 **Keynote: Learning from crises and failures of water governance**
Claudia Sadoff, The World Bank Group

09:25 **Diverting the flow: Mis-streaming gender in water governance**
Sara Ahmed, Gender and Water Alliance

09:35 **Governance, reform and aid – Understanding what can go wrong**
Rim El Kadi, Centre for Comparative Water Policies and Laws, UniSA

09:45 **Poster pitch**
Nick Brozovic, Robert B. Daugherty Water for Food Institute at the University of Nebraska

09:50 **Panel discussion**
Moderator: *Letitia Obeng*
Panellists:
Claudia Sadoff
Sara Ahmed
Rim El Kadi
Nick Brozovic

10:25 **Closing remarks**

A sustainable approach to scale-up safe water

NL
MUSIC
HALL

Convenors: **Antenna Technologies Foundation, Aqua for All, IRC, Millenium Water Alliance, Swiss Agency for Development and Cooperation and Swiss Water Partnership**

Sustainable access to safe water requires interventions on behaviour change and supply of products at point of use. This can be orchestrated effectively through a clear role distribution between public and private sectors, together with set-ups of financial mechanisms, regulatory frameworks and limitation of free distribution according to specific contexts.

09:00 **Welcome**
Suzan Sundon, MWA

09:10 **Paradigm change: Time to stop free subsidies**

09:30 **Demand creation by creating desire**

Moderator: *Kerstin Danert*, Skat Foundation

Panelists:
Urs Heirli, Antenna Technologies
Sjef Ernes, Aqua for all
Ton Schouten, IRC wash
Yi Wei, iDE
Sara Marks, EAWAG

10:00 **Q&A Fishbowl**

10:10 **Calling for action: What could we all do now?**

Moderator: *Kerstin Danert*, Skat Foundation

Panelists:
Yohan Gély, SDC
Ton Schouten, IRC
Sjef Ernes, Aqua for all
Susan Dudon, MWA
Yi Wei, iDE
Dale Young, MSABI

10:25 **Closing remarks**



Photo: Aboubacar Camara, Antenna Tinkisso

Can we honestly measure rural WASH impact and sustainability?

NL
357

Convenor: **International Federation of Red Cross and Red Crescent Societies**

Can we honestly measure rural WASH impact and sustainability? There is sometimes a reluctance to revisit WASH projects after completion. There is often a perception that sustainable impact may be limited. How should we measure success or failure? What may we do to rectify if results are poor?

09:00	Welcome <i>Patrick Fox</i> , Swedish Red Cross Opening remarks <i>Uli Jaspers</i> , IFRC	09:35	Q&A <i>Patrick Fox</i> , Swedish Red Cross Panelists
09:05	Setting targets, measuring impact and sustainability IFRC experience with the lookback study <i>Patrick Fox</i> , Swedish Red Cross IFRC	10:25	Closing remarks <i>Patrick Fox</i> , Swedish Red Cross
09:15	Panel discussion		

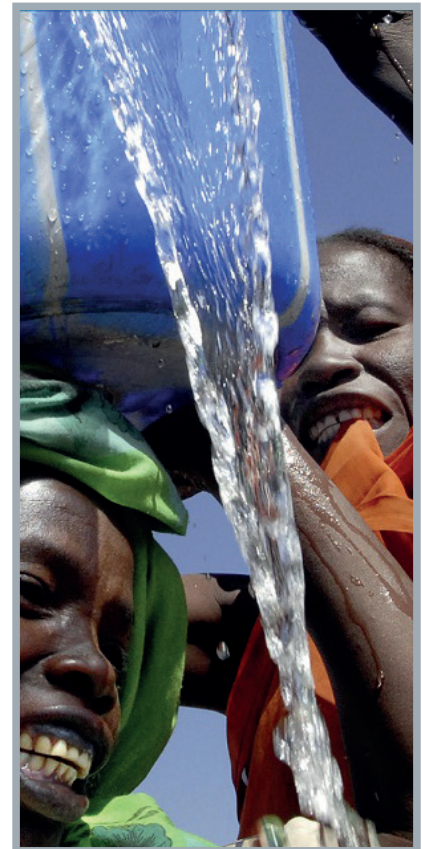


Photo: Daniel Cima, IFRC

Climate policy and national water action: Towards COP21 and beyond

FH
201

Convenor: **Alliance for Global Water Adaptation, France, French Water Partnership, GWP, LEAD and SIWI**

This session will demonstrate how water can be integrated in processes under the UNFCCC climate agenda. Linking national level practices to global processes, it will convey guidance on how water resources management enhances planning and implementation of climate change responses, contributing to the upcoming COP21 climate agreement and actions beyond.



Photo: L. Mignaux

09:00	Introduction statement on the importance and role of water within the climate processes <i>Christopher Loepak</i> , President of the Marshall Islands	09:20	Panel Moderator: <i>Brice Lalonde</i> , Climate Ambassador for the French Water Partnership <i>Ali Tauqeer Sheikh</i> , CEO and National Program Director LEAD – Representing the Pakistan experience <i>Andrew Takawira</i> , Senior Programme Officer, WACDEP – Integrating water in the NAP process <i>Christian Severin</i> , Senior Environmental Specialist, GEF	09:50	Round table discussions
09:10	Welcome by co-conveners and introduction to the COP 21 <i>Karin Lexen</i> , Director, World Water Week, International Processes and Prizes, SIWI <i>Veronique Massenet</i> , Deputy Director of climate change and sustainable development Ministry of Ecology, France (tbc)			10:20	Conclusion Reporting back from the round tables
				10:25	Closing remarks <i>John Matthews</i> , Coordinator, AGWA

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Thursday 27 August • 09:00-10:30

Exploring urban sanitation at the nexus of government and enterprise

FH
202

Convenors: **USAID and Water and Sanitation for the Urban Poor**

Rapid urbanization in urban areas across Africa and South East Asia is outpacing service provision, especially in sanitation. This session will present four perspectives on how to tackle this challenge at the city-wide level with an emphasis on lessons and tools from the field.

<p>09:00 The challenge of urban sanitation <i>Jesse Shapiro</i>, USAID <i>Jeff Goldberg</i>, USAID <i>Barbara Senkwe</i>, USAID</p>	<p>09:40 Enterprise development and consumer behaviour change for sanitation services <i>Sam Drabble</i>, WSUP 10</p>	<p>10:10 Moderated panel discussion <i>Jesse Shapiro</i>, USAID <i>Barbara Senkwe</i>, USAID <i>Jeff Goldberg</i>, USAID</p>
<p>09:10 Juba, South Sudan: City-wide sanitation reform and investment planning <i>Chris Swaka</i>, Mayor of Juba, South Sudan</p>	<p>09:55 Visakhapatnam, India: Landscaping urban sanitation <i>Municipal Commissioner</i> for the Greater Visakhapatnam Municipal Corporation</p>	<p>10:25 Closing remarks</p>
<p>09:25 Putting city-wide poor inclusive sanitation services into practice – Reflections on Lusaka</p>		

Workshop: Freshwater ecosystems and human development

FH
300

Convenors: **CGIAR Research Program on Water, Land and Ecosystems Led by IWMI, IUCN, The Rockefeller Foundation and SIWI**

This workshop will discuss how we can meet growing water demand for food, energy, urbanisation and other human needs while maintaining productive, resilient freshwater ecosystems. The workshop profiles advances and challenges related to sustainable water stewardship, consider current and future freshwater security concerns, and showcase promising innovations and proven solutions.

<p>Chair: <i>Nathanial Matthews</i>, CGIAR Research Program on Water, Land and Ecosystems Moderator: <i>Charlotte de Fraiture</i>, UNESCO-IHE</p>	<p>09:05 Keynote: Human impact and the need for an eco-system approach <i>Johan Rockström</i>, SRI</p>	<p>09:40 Hyper-eutrophicated reservoir and sustainable water stewardship in semi-arid region <i>Velu Sudha</i>, Centre for Water Resources, Anna University</p>
<p>Impacts and costs</p> <p>09:00 Introduction <i>Peter McCornick</i>, CGIAR Research Program on Water, Land and Ecosystems</p>	<p>09:25 Cumulative biophysical impact of small and large hydropower development <i>Kelly Kibler</i>, University of Central Florida</p>	<p>09:55 Poster pitch <i>Ketsela Estifanos</i>, Ministry of Water, Irrigation and Energy, Ethiopia</p>
		<p>10:00 Discussion</p>
		<p>10:25 Closing remarks</p>

Thursday 27 August • 09:00-10:30

World Water Day 2016: Water for people, water by people

NL
AUDITORIUM

Convenors: **International Labour Organization and UN-Water**

Water can create paid and decent jobs and contribute to a greener economy and sustainable development. But how do you convince governments and donors not just to sign up to a decent work agenda but to really implement it?

09:00 Opening: What has water to do with jobs? <i>Carlos Carrion Crespo</i> , ILO	09:45 Panel discussion: Recognize, organize, formalize: How water and jobs stretch across economics, human rights, gender and vulnerable populations <i>Marianne Kjellén</i> , UNDP Water Governance Facility, SIWI (tbc) <i>Henk Ovink</i> , Special Envoy for International Water Affairs, The Netherlands (tbc) <i>Jyoti Sanghera</i> , Office of the United Nations High Commissioner for Human Rights (tbc)	10:15 Closing: Getting involved in the 2016 Campaign <i>Federico Properzi</i> , UN-Water
09:15 Keynote: Water and jobs – Macro, micro and strategies for developing countries <i>Jayati Ghosh</i> , Jawaharlal Nehru University, New Delhi		10:20 Closing remarks <i>Carlos Carrion Crespo</i> , ILO

Study visit to Vetenskapens Hus (House of Science)

During the visit you will have a chance to get to know House of Science, a leading resource of inspiration and knowledge in Stockholm. Vetenskapens Hus, House of Science, is an educational centre and it was initiated in 2001 as a collaboration between KTH and Stockholm University. The main goal of centre is to increase young people's interest and knowledge in science, technology, engineering and mathematics by using relevant themes and age-appropriate hands-on activities.

10:30 Meeting by the Vetenskapens Hus stand (Jubilee Tent)
10:40 Departure by bus
11:00 Welcome opening remarks and introduction of the House of Science <i>Marie Danielsson</i> , Lead Developer Technique
11:30 Hands-on activities Waste management Water purification
12:20 Concluding remarks
12:30 Departure back to World Water Week * Please note tickets can be picked at the secretariat. There are limited amount of tickets and will be given on a "first come, first serve" basis

YOUNG PROFESSIONALS

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27 August • 11:00-12:30

Workshop: (Re)thinking governance

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Convenors: **Robert B. Daugherty** Water for Food Institute at the University of Nebraska, **SIWI, UNDP and WIN**

This workshop explores the important roles of inclusiveness and integrity in effective governance implementation, demonstrating the positive outcomes that can occur from being open about failure. It will contain presentations and interactive panel discussions, looking at various aspects of the nature of water governance for a viable Post-2015 development agenda.



Photo: Gregory Wait

Chair/Moderator: <i>Håkan Tropp</i> , SIWI	11:30	Water stewardship standards <i>Nicholas Hepworth</i> , Water Witness International	<i>Nicholas Hepworth</i> , Water Witness International <i>Ewout van Galen</i> , Simavi
Integrity			
11:00 Keynote: An outlook for water integrity – What are we learning to enhance it <i>Frank van der Valk</i> , WIN	11:40	Poster pitch <i>Ewout van Galen</i> , Simavi	12:25 Closing remarks
11:20 China's role in developing Mekong River Basin <i>Suzanne Ogden</i> , Northeastern University	11:45	Panel discussion Moderator: <i>Håkan Tropp</i> , SIWI Panellists: <i>Frank van der Valk</i> , WIN <i>Suzanne Ogden</i> , Northeastern University	

Beyond the basics – Next generation solutions for rural sanitation

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Convenors: **BRAC, IRC, PSI - Population Services International, The World Bank Group, Water and Sanitation Program**

This event presents the integration of rural sanitation service delivery with other development sectors as a driver for rural sanitation at a nation-wide scale. It presents three studies organized around the institutional strengthening of local governments, integration with social protection programs, and market-based solutions for rural sanitation.

11:00 Welcome <i>Junaid Kamal Ahmed</i> , World Bank Group	11:40 Market-based solutions for rural sanitation <i>John Sauer</i> , PSI
11:10 Integrating rural sanitation service delivery into social protection programs <i>Md Akramul Islam</i> , BRAC	11:55 High level panel discussion on key factors for the delivery of rural sanitation services at scale
11:25 Strengthening the institutional capacity of local government to deliver rural sanitation services <i>Joep Verhagen</i> , World Bank Group	12:20 Closing remarks <i>Junaid Kamal Ahmed</i> , The World Bank Group



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EU Water Initiative Multistakeholder Forum

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Convenor: **European Commission and SIWI**

The annual EU Water Initiative Multi-stakeholder Forum has the objective to present and discuss the results achieved and new strategies being developed within the different regional components, gathering participants' experience and inputs. It aims to contribute to the preparation of the EU implementation framework for future water goals.

11:00	Welcome <i>European Commission – DG Environment and DG Development and Cooperation and SIWI</i>	<i>with inputs from representatives of AMCOW, and associated EU-supported programmes including NEPAD Centres of Excellence and ANBO</i>	<i>other partners and stakeholders</i> <i>Interactive comments on the future orientations for EUWI</i>
11:10	Keynote address: Lessons from the China-EU Water Platform (CEWP), with a focus on the 'Business component' <i>CEWP representatives</i>	<i>EECCA and Mediterranean regions: Opportunities for the future – EU regional programmes and Nexus regional dialogues, by members of EUWI-EECCA and EUWI-MED Working Groups</i>	12:25 Closing remarks
11:30	New developments of the EUWI Regional components <i>Africa region – Strategy under a renewed Africa-EU Partnership,</i>	12:10 Concluding multi-stakeholder dialogue <i>Reflections from civil society and</i>	

Workshop: Freshwater ecosystems and human development

FH
300

Convenors: **CGIAR Research Program on Water, Land and Ecosystems Led by IWMI, IUCN, The Rockefeller Foundation and SIWI**

This workshop will discuss how we can meet growing water demand for food, energy, urbanisation and other human needs while maintaining productive, resilient freshwater ecosystems. The workshop profiles advances and challenges related to sustainable water stewardship, consider current and future freshwater security concerns, and showcase promising innovations and proven solutions.

Chair: <i>Mark Smith, IUCN</i> Moderator: <i>Safa Fanaian, SaciWATERS</i>	11:25 The contribution of wetlands to sustainable urban development <i>Guéladio Cissé, Swiss Tropical and Public Health Institute</i>	<i>Arvind Kumar, India Water Foundation</i>
Provisioning and benefits	11:40 Restoring Lake Prespa – Common vision to long-term success <i>Dimitrija Sekovski, UNDP</i>	12:10 Poster pitch <i>Lili Yu, General Institute of Water Resources and Hydropower Planning and Design at the Ministry of Water Resources of China</i>
11:00 Introduction <i>Mark Smith, IUCN</i>	11:55 Ecosystem based adaptation: Sustainable water use in urban area	12:15 Discussion
11:05 Keynote: Vital services: the benefits of fresh water ecosystems <i>Mike Acreman, Centre for Ecology & Hydrology</i>		12:25 Closing remarks

Gender sensitive indicators in sanitation and wastewater planning and implementation

NL
357

Convenor: **Bremen Overseas Research & Development Association, Gender and Water Alliance, GIZ, Network of Women Ministers and Leaders for the Environment, Sustainable Sanitation Alliance, UN World Water Assessment Programme, UNEP and Women in Europe for a Common Future**

Women are key agents to fully implement the universal targets for sanitation and wastewater management globally. The event will contribute to the SDGs monitoring on gender and the Water Goal, especially targets 6.1, 6.2, 6.3 through providing concrete examples of gender inclusive approaches for programmes and strategies.

Moderators: <i>Priscilla Achakpa</i> , Women Environment Programme, Nigeria and <i>Sascha Gabizon</i> , Co-Chair of Women's Major Group, Women in Europe for a Common Future	wastewater and re-use projects <i>Claudia Wendland</i> , UNEP/WEFC	11:40	Jordan example <i>Bassam al Hayek</i> , GIZ
11:00 Introduction: Status of sanitation, wastewater and related gender indicators in the current SDG discussions <i>Graham Alabaster</i> , UN-Habitat <i>Francesca Greco</i> , UNESCO WWAP	11:20 Africa example <i>Nelson Gomonda</i> , AMCOW (tbc)	11:45	Concrete contributions to the Sustainable Development Water Goal (SDG 6.2 and 6.3) discussions – Panel discussion <i>Bai Maas Taal</i> , AMCOW <i>Maria Mutagamba</i> , UNSGAB, Uganda (tbc) <i>Shaila Shahid</i> , Bangladesh, GWA <i>Uschi Eid</i> , UNSGAB <i>Catarina de Albuquerque</i> , SWA (tbc) <i>Birguy Lamizana</i> , UNEP
Presentation of best practices 11:15 Gender sensitive checklist for	11:25 South-East Asia examples <i>Maren Heuvels</i> , BORDA		12:20 Closing remarks
	11:30 Georgia example <i>Bistra Mihaylova</i> , UNEP/WEFC RCDA		
	11:35 Bangladesh example <i>Shaila Shahid</i> , GWA		

Innovative initiatives maximising finance to implement Sustainable Development Goals

FH
202

Convenor: **2030 Water Resources Group, First Climate Markets AG, SIWI, Swiss Water Partnership, The Gold Standard Foundation and World Vision**

As the new development framework concretises, it becomes clear that business-as-usual approaches won't be enough to tackle global water challenges. A change in mind set is needed and some have already explored news ways of stakeholder engagement. This seminar showcases emerging partnerships and explores their added-value in implementing the SDG.



Photo: First Climate Markets AG

09:00 Welcome <i>Olga Darazs</i> , SWP	09:25 Discussion Moderator: <i>Marco Daniel</i> , SWP <i>Brendan Smith</i> , Gold Standard Foundation <i>Anders Bertell</i> , 2030 Water Resources Group <i>Håkan Tropp</i> , SIWI <i>Sascha Lafeld</i> , First Climate Markets AG <i>Dean Thomson</i> , World Vision <i>Yi Wie</i> , International Development Enterprises	10:10 Q&A
09:05 Innovative Initiatives: Results based finance <i>Brendan Smith</i> , Gold Standard Foundation		10:25 Closing remarks <i>Olga Darazs</i> , SWP
09:15 Innovative Initiatives: Multi stakeholder partnership for actionable action for water security <i>Anders Bertell</i> , 2030 Water Resources Group		

Thursday 27 August • 11:00-12:30

Scaling-up sanitation microfinance: What will it take?

FH
201

Convenors: **FINISH Society, London School of Hygiene and Tropical Medicine/SHARE Research Consortium, Trémolet Consulting and Water.org**

Microfinance could be used for supporting the development of sanitation services, but it is still little used in practice. What is needed to scale it up? In an interactive session conceived as a “market place”, actors from across sectors will express how they could contribute to scale up sanitation microfinance.

<p>11:00 Welcome <i>Meera Mehta</i>, CEPT</p> <p>11:05 Developing microfinance for sanitation: overcoming the challenges <i>Water.org</i> (tbc)</p> <p>11:20 Scaling-up microfinance for sanitation: lessons from experience <i>Sophie Trémolet</i>, Trémolet Consulting</p>	<p>11:35 Microfinance for sanitation in practice: the experience of ECLOF in Tanzania <i>ECLOF Tanzania</i> (tbc)</p> <p>11:50 Introduction to the market place session <i>Vijay Athreye</i>, FINISH Society</p> <p>11:55 Market place session organised around 5 poster presentations from representatives of CEPT (India), FINISH Society (India and Kenya), ECLOF (Tanzania), Water.org (Global) and MicroSave (Kenya)</p>	<p>12:25 Closing remarks <i>Sophie Trémolet</i>, Trémolet Consulting</p>
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Technological innovation and new media: The future of development

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Convenors: **SIWI**

The Sustainable Development Goals (SDGs) are about to be set, for achievement by 2030. How might technology and new media impact the outlook for NGO’s, government and business in their quest for sustainability and development? What implications might this have for the next generation of development professionals?

<p>11:00 Welcome Moderator: <i>Rowena Barber</i>, SIWI</p> <p>11:10 How open data changes our life? <i>Serdar Temiz</i>, KTH/OKFN</p> <p>11:20 Using photos as data to understand how people really live <i>Anna Rosling Rönnlund</i>, Dollar Street</p> <p>11:30 From social media to social change-How can clicktivism become more political? <i>Tobias Denskus</i>, Malmö Höskola, Sweden</p>	<p>11:45 Round Robin <i>Serdar Temiz</i>, KTH/OKFN <i>Anna Rosling Rönnlund</i>, Dollar Street <i>Tobias Denskus</i>, Malmö Höskola, Sweden</p> <p>12:15 How to build your brand on LinkedIn and enhance your network? <i>Mikkel Preisler</i>, LinkedIn</p> <p>12:25 Closing remarks</p>
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WASH and neglected tropical diseases – Tackling inequalities together

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Convenor: **The Fred Hollows Foundation, International Coalition for Trachoma Control, Sightsavers, WaterAid and WHO**

The session will discuss the opportunities and challenges of better linking WASH and NTDs policies and programming including exploring the development of common indicators supporting integration of WASH and NTDs programs for improved targeting and equity, and review practical country case studies on where this is taking place.

11:00	Welcome <i>Maria Neira</i> , WHO <i>Dirk Engels</i> , WHO	11:40	WASH as part of trachoma control efforts in Ethiopia <i>Waltaji Kutane</i> , WHO Ethiopia
11:10	The role of WASH in NTDs prevention and care <i>Yael Velleman</i> , WaterAid	11:50	Integrating WASH and NTDs efforts in Uganda <i>Ministry of Health</i> , Uganda
11:20	Global strategy on WASH for accelerating progress on NTDs <i>Bruce Gordon</i> , WHO	12:00	Supporting collaboration on WASH and NTDs – Sharing common indicators <i>Geordie Woods</i> , Sightsavers
11:30	Q&A	12:10	Q&A
		12:25	Closing remarks

12:45-13:45 Guardian Climate Change Panel

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Welcome to this special event with World Water Week Media Partner, the Guardian's Global Development Professionals Network (GDPN), in collaboration with SIWI, and supported by FEMSA Foundation.

What more can governments, businesses, and NGOs do to get water issues on the climate agenda?

Considering the water-related impacts of climate change, we must ask - why are water issues not at the top of the global climate agenda? Post COP21, how can we help to ensure the water-related recommendations will be integrated at a national level?

A full page write-up of the discussion will appear in the Society section of the Guardian newspaper and online on the Global Development Professionals Network on 16 September, 2015.

12:45 **Introduction of the panel and setting the scene**
Chair: *Karl Mathiesen*, Environmental Journalist, Guardian News & Media

12:55 **Panel debate**
Benedito Braga, President, World Water Council
Dominic Waughray, Head of Public-Private Partnerships, World Economic Forum
Karin Léxen, Director World Water Week, International Processes & Prizes, SIWI
Ellen Silva, Applied Sustainability, General Mills
Dabid Tickner, Chief Freshwater Advisor, WWF
Carlos Hurtado, Water Manager, FEMSA Foundation

13:30 **Q&A and closing remarks**

Informal networking

theguardian
global development
professionals network

Thursday 27 August • 14:00-15:30

Workshop: (Re)thinking governance

FH
307



Photo: Gregory Wait

Convenors: **Robert B. Daugherty** Water for Food Institute at the University of Nebraska, SIWI, UNDP and WIN

This workshop explores the important roles of inclusiveness and integrity in effective governance implementation, demonstrating the positive outcomes that can occur from being open about failure. It will contain presentations and interactive panel discussions, looking at various aspects of the nature of water governance for a viable Post-2015 development agenda.

Chair/Moderator: *Dipak Gyawali*, ISET

Inclusiveness
14:00 **Introduction, including brief summary of morning**
Dipak Gyawali, ISET

14:10 **Keynote**
Hon. Nomvula Mokonyane, Minister of Water Affairs and Sanitation South Africa (tbc)

14:30 **Addressing governance and integrity challenges in community- managed water systems**
Lucie Leclert, Caritas, Switzerland

14:40 **Multi-stakeholder platforms for inclusive economic development**

Alastair Morrison, 2030 WRG

14:50 **Poster pitch**
Johanna Koehler, School of Geography and the Environment, University of Oxford

14:55 **Panel discussion**
Moderator: *Dipak Gyawali*, ISET
Panellists:
Hon. Nomvula Mokonyane, Minister of Water Affairs and Sanitation South Africa (tbc)

Lucie Leclert, Caritas, Switzerland
Alastair Morrison, 2030 WRG
Johanna Koehler, School of Geography and the Environment, University of Oxford

15:25 **Closing remarks**

A pathway to sustainable development: Water and green growth

NL
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HALL

Convenors: **Korea Water Resources Corporation and World Water Council**

Discussions at the 7th World Water Forum will be shared, with special reference to Water and Green Growth (WGG). Based on the discussions, the seminar will derive implications how WGG can contribute to achieving SDGs and serve as platform to discuss future directions for the post-development water agenda.

14:00 **Welcome**
Dogan Altinbilek, WWC
Byung-Man Choi, Executive Director, K-water Institute

14:05 **A pathway to sustainable development**
UN-WATER (tbc)

14:15 **Final outcomes of the Water and Green Growth Project**
Dogan Altinbilek, WWC

14:25 **Key enabling conditions of WGG from the 7th World Water Forum**

Solid policy guideline
Taesun Shin, K-water
Smart technology
K-water
Sustainable financing
OECD (tbc)

14:55 **Panel discussion**

15:25 **Closing remarks**
Dogan Altinbilek, WWC

Establishing a market for water – International perspectives

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Convenor: **Department of Water Affairs, Botswana, Murray-Darling Basin Authority and SIWI**

The increasing global demand for water requires more efficient use of this scarce resource. One mechanism to achieve this is an effective water market. This session will present the Australian experience with water markets and explore the utility and applicability of such a mechanism in other water scarce contexts.

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|-------|--|-------|--|
| 14:00 | Welcome and introductory presentation on economic instruments in water resources management
<i>Anton Earle</i> , SIWI | 14:40 | Panel discussion
Facilitator: <i>Anton Earle</i> , SIWI
Panelists:
<i>Xavier Leflaive</i> , OECD |
| 14:10 | Establishing a market for water, Botswana perspective
<i>George Thabeng</i> , Department of Water Affairs Botswana (DWA) (tbc) | 15:20 | Closing remarks
<i>George Thabeng</i> (tbc)
<i>Colin Mues</i> |
| 14:25 | Establishing a market for water, Australian perspective | | |

Financing universal WASH coverage under the Sustainable Development Goals

FH
202

Convenor: **DFID, Ministry of Foreign Affairs, The Netherlands, The World Bank Group, UNICEF and WHO**

This event aims to stimulate debate on WASH sector financing to achieve universal WASH by 2030 and translate the recent Financing for Development conference to the water sector. The event presents available data on the costs and financing of universal access and highlights the perspectives of different financiers and stakeholders.

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|-------|---|--|---|
| 14:00 | Welcome
<i>Junaid Ahmad</i> , The World Bank Group | option for leveraging financial resources
<i>Evariste Kouassi Komlan</i> , UNICEF | the Financing for Development (FfD) conference to the water sector
<i>Dick van Ginhoven</i> , DGIS |
| 14:10 | The evidence base on costs and financing and the new financing landscape

Perspectives on financing the costs of achieving universal WASH access by 2030 – Findings from a new global costing study
<i>Guy Hutton</i> , World Bank Group | Bridging the financing gap for expanding WASH services: results of 14 country scans
<i>Catarina Fonseca</i> , IRC | 14:35 Perspectives from panelists
<i>Rebecca Marmot</i> , Unilever
<i>A partner government</i>
<i>Hun Kim</i> , ADB
<i>Ebba Aurell</i> , Sida
<i>Akramul Islam</i> , BRAC, Bangladesh |
| | Innovative finance for WASH: | Tracking financing in the WASH sector: perspectives from the UN-Water GLAAS TrackFin initiative
<i>Sophie Tremolet</i> , WHO | 15:00 Q&A |
| | Translating the findings of | | 15:20 Closing remarks
<i>Sanjay Wijesekera</i> , UNICEF |

Thursday 27 August • 14:00-15:30

Workshop: Freshwater ecosystems and human development

FH
300

Convenors: **CGIAR Research Program on Water, Land and Ecosystems Led by IWMI, IUCN, The Rockefeller Foundation and SIWI**

This workshop will discuss how we can meet growing water demand for food, energy, urbanisation and other human needs while maintaining productive, resilient freshwater ecosystems. The workshop profiles advances and challenges related to sustainable water stewardship, consider current and future freshwater security concerns, and showcase promising innovations and proven solutions.

Chair: **Fred Boltz**, The Rockefeller Foundation
Moderator: **Anna Tengnäs**

Tools and approaches solutions, incentives

14:00 **Introduction**
Fred Boltz, The Rockefeller Foundation

14:05 **Keynote: The new economic reality of water**
Casey Brown, University of Massachusetts Amherst

14:20 **Valuing watersheds for sustainable development**
Jan Cassin, Forest Trends

14:35 **Reducing nutrient loads from agriculture using pay-for-performance conservation**
Jonathan Winsten, Winrock International

14:50 **Transitioning a state of the art water right and allocation system in Nevada**
Mike Young, University of Adelaide

15:05 **Poster pitch**
Eric Hoa, UNEP
Rewad Ashour, Palestinian Water Authority

15:15 **Discussion**

15:25 **Closing remarks**

Inspire youth to become water and development ambassadors

FH
LITTLE
THEATRE

YOUNG PROFESSIONALS

Convenors: **SIWI**

Everyone has a role to play in building a better world. Gain inspiration from people who have found unique ways to contribute and learn new ways to inspire others to start their own journey.

14:00 **Welcome**
Julia Hector, Government Offices of Sweden

14:10 **Moving from buzzwords to behaviour change: How Handwashing Day can inspire young people?**
Hanna Woodburn, Global Public-Private Partnership

14:20 **Think H2O!"–Highlight the value of water!**
Ann Åkerman and **Anna-Karin Wickström**, Think H2O!

14:30 **How games and play can change people's water using behaviours?**

14:40 **Powerful tools for game changers**
Nicoline Blokzeijl, Football for Water

14:50 **Round Robin**
Hanna Woodburn, "Global Public-Private Partnership for Handwashing"
Ann Åkerman and **Anna-Karin Wickström**, "Think H2O!"
Paula Owen, "Eco Action Games"

Nicoline Blokzeijl, "Football for Water"

15:25 **Closing remarks**

New paradigm: Incentivizing improvements in low and middle income countries?

NL
PILLAR
HALL

Convenor: **GAP Inc., H&M, Levi Strauss & Co, SIWI and Sweden Textile Water Initiative**

The session provides an overview of water risks, extraction and pollution, related to global production demands, cross fitting with the development agenda in selected geographies and addressing apparel sector perspectives. Discussion will focus on standards or regulation, links between production and sustainable development, water efficiency, and the role of consumers.

14:00 **Welcome**

Moderator: *Katarina Veem*, SIWI

14:10 **Apparel case reflections**

Melissa Fifield, GAP Inc.
Stephanie Kotin, Levi Strauss & Co
Elisabeth Swayze, H&M
Margaretha Björkander, IKEA (tbc)

14:40 **Panel discussion**

15:25 **Closing remarks**

Pieces of the puzzle: Achieving sustainable rural sanitation at scale

NL
357

Convenor: **GIZ, IRC, Plan International, PSI-Population Services International, SNV, Sustainable Sanitation Alliance and Water For People**

A great deal has been learned recently in rural sanitation. Particular themes have emerged beyond demand creation: finance, government engagement and a consumer focus. Underpinning each of these components, lie partnerships. With the shift of focus towards the SDGs, it's time to act bigger and bolder to bring lasting change.

14:05 **Welcome**

John Sauer, PSI

Product design

Steve Sugden, Water For People

14:10 **Keynote address**

Frank Heinrich, German Parliamentarian (tbc)

Private financing

John Sauer, PSI

Introductions of the topics

Public financing

Ingeborg Krukkert, IRC

Government Engagement

Antoinette Kome, SNV

14:30 **Breakout groups**

Behaviour change

Darren Saywell, Plan

15:00 **Panel discussion**

15:25 **Closing remarks**



Photo: Kiran Thejaswi, PSI

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Thursday 27 August • 14:00-15:30

Portfolio investment approach to community water systems: An interactive discussion

FH
CH B

Convenors: **PepsiCo Foundation and Safe Water Network**

How can we improve sustainability of community water systems and better target sector investments? A portfolio approach responds to the different financial needs of communities and investors. Join Safe Water Network, PepsiCo Foundation, and sector leaders to discuss this new approach to strengthening the financial viability of community water supply.

14:00 **Welcome**

Moderator: *Dan Bena*, PepsiCo

14:05 **Framing the discussion**

Louis Boorstin, Osprey Foundation

14:15 **Financial viability of community water solutions**

Charles Nimako, Director, Africa Initiatives, Safe Water Network

14:25 **Panelist discussion**

Moderator: *Dan Bena*, PepsiCo

Panelists:

Magdalene Apenteng, Ministry of Finance, Government of Ghana

Louis Boorstin, Osprey Foundation

Patrick Moriarty, CEO, IRC
Charles Nimako, Director, Africa Initiatives, Safe Water Network

15:25 **Closing remarks**

Amanda Gimble, Strategic Initiatives, Safe Water Network



Photo: Safe Water Network



Photo: iStock

16:00-17:30

Integrating WASH and watershed management to meet Sustainable Development Goals

FH 202

Convenors: **Conservation International, HELVETAS Swiss Intercooperation, Millennium Water Alliance, The Coca-Cola Company, World Vision, and WWF**

This session will address and demonstrate the interconnections and interdependencies between water, sanitation and hygiene (WASH) and water resources management efforts, from the on-the-ground project experience to the highest levels of global development policy.

- | | |
|--|--|
| <p>16:00 Welcome
<i>Ron Clemmer</i>, FHI360</p> <p>16:05 Cross-sectoral perspectives on integration to achieve the proposed Water Goal
<i>Greg Koch</i>, The Coca-Cola Company
<i>Millennium Water Alliance Government representative</i> (tbc)</p> <p>16:40 Measuring impact: Are we achieving more through integration?
<i>Sarah Davidson</i>, WWF
<i>Wendy Larson</i>, Limnotech</p> <p>17:00 Moderated discussion:</p> | <p>Where do we go from here?
Moderator: <i>Paul Hicks</i>, Catholic Relief Services
Panelists:
<i>Greg Koch</i>, The Coca-Cola Company
<i>Millennium Water Alliance Government representative</i> (tbc)
<i>Sarah Davidson</i>, WWF
<i>Wendy Larson</i>, Limnotech
<i>Helvetas</i></p> <p>17:25 Closing remarks
<i>Ron Clemmer</i>, FHI 360</p> |
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Managing business water risk through collaboration

FH 307

Convenors: **H&M and WWF**

Increasing water scarcity poses a significant risk to business. We invite you to a discussion on how water stewardship collaboration can be a solution for successful business water risk management via the introduction of guidance and tools and practical examples from the textile and other industries.

For the latest programme, please visit programme.worldwaterweek.org

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Photo: Michel Gunther, WWF-Canon

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Thursday 27 August • 16:00-17:30

Managing climatic extreme events: Global water resources in emergency situations

FH
CH B

Convenors: **BGR and UNESCO-IHP**

Groundwater resources, that are vital for water security might be at risk during floods and drought events. Decision makers and planners need to identify strategic important water resources to protect them from mismanagement. The session will provide an overview to take measures for an increased resilience to floods and droughts.

Moderator: <i>Vanessa Vaessen</i> , BGR	16:35	The UNESCO-IHP Groundwater for Emergency situations (GWES) Programme <i>Giuseppe Arduino</i> , UNESCO-IHP
16:00 Welcome <i>Alice Aureli</i> , UNESCO-IHP		
16:15 WHYMAP and the new global map of groundwater vulnerability to floods and droughts <i>Andrea Richts</i> , BGR	16:50	Q&A
	17:25	Closing remarks

Meeting the fundamental need for WASH in health facilities

NL
PILLAR
HALL

Convenors: **UNICEF and WHO**

Highlights of global strategy and efforts to address WASH in health care facilities, specific discussion on strengthening monitoring and facilitating collaboration with the Health Sector.

16:00 Welcome <i>Maria Neria</i> , WHO		safe and clean care in Ethiopia – How government and private sector partnered to make lasting improvements <i>Ministry of Health</i> , Ethiopia
16:05 From global figures to local facility needs <i>Fabrice Fotso</i> , UNICEF		
16:15 Global action and health entry points <i>Maggie Montgomery</i> , WHO	16:45	Q&A
16:25 Quality Universal Health Care-WASH, the “X” factor <i>Shams Syed</i> , WHO	16:55	Panel: Key areas of work in advocacy leadership, monitoring, research, facility-based improvements Moderator: <i>Bruce Gordon</i> , WHO
16:35 WASH as a means to provide	17:25	Closing remarks <i>Bruce Gordon</i> , WHO

Reaching rural populations: Ideal space for partnerships

NL
MUSIC
HALL

Convenors: **Grundfos, Procter and Gamble, Sesame Street and World Vision**

As a global community we will not achieve the Sustainable Development Goals unless we find new ways to work together. World Vision, Procter & Gamble, Grundfos, and Sesame Street will lead an interactive discussion on how partnerships can be a tool to fulfil mission and increase impact.

16:00	Welcome <i>Greg Allgood</i> , World Vision	16:40	Partnership for scale <i>Rasoul Dashtbani Mikkelson</i> , Grundfos
16:10	Partnership for household water quality <i>Allison Tummon-Kamphuis</i> , P&G Children's Safe Drinking Water Program	16:55	Partnership in field implementation <i>Daniel Maizama</i> , World Vision, Mali
16:25	Partnership for sanitation and hygiene <i>Stephen Sobhani</i> , Sesame Workshop	17:10	Q&A
		17:25	Closing remarks

The WaterCredit model: Lessons and opportunities for scale and impact

FH
LITTLE
THEATRE

Convenors: **PepsiCo and Water.org**

Water.org's WaterCredit model has created a new space at the intersection of water, sanitation, and microfinance, empowering poor people to meet their water and sanitation needs. Partnerships with leading organizations, such as PepsiCo Foundation, have been critical to its success. This session explains the model, shares learnings, and looks ahead.

For the latest programme, please visit
programme.worldwaterweek.org

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Transforming knowledge production and innovation for sustainable water development

FH
300

Convenors: **Royal Institute of Technology and SEI**

Are the dominant models for knowledge production really fit for a rapidly changing world? How can we make use of local knowledge and innovation? In this event we discuss how research, innovation and education can better contribute to sustainable water development, challenging linear ideas of "first research, then application".

Moderator: <i>David Nilsson</i> , KTH	16:30	Provocation panel Panelists: <i>Annamaria Oltorp</i> , Sida <i>James Clarke</i> , IWMI <i>Xylem</i> (tbc) <i>Formas</i> (tbc)
16:00 Welcome <i>Göran Finnveden</i> , KTH		
16:10 From preaching to participation: Enabling joint learning and stakeholder dialogue <i>Louise Karlberg</i> , SEI	17:10	How can researchers make a bigger impact? <i>Åsa Romson</i> , Minister of Environment, Sweden (tbc)
16:20 Using local knowledge for meeting global challenges: Examples from Ethiopia and Bangladesh <i>Prosun Bhattacharya</i> , KTH	17:25	Closing remarks <i>Jakob Granit</i> , SEI

Water in Southern Africa: Capacity building a misguided effort?

NL
357

Convenors: **AU/NEPAD Southern African Network for Water Centres of Excellence and SIWI**

Selected practitioners (from various sectors) working in the region will informally present their experiences with developing innovative approaches to capacity building in light of the iK methodology. They will also be encouraged to critique the methodology and propose modifications. It is hoped a short statement with recommendations can be produced.

For the latest programme, please visit
programme.worldwaterweek.org

17:30-18:45

Global Leadership Award in Sustainable Apparel 2015 Award Ceremony

NL
AUDI-
TORIUM

The Global Leadership Award in Sustainable Apparel (GLASA) aims to inspire bold and courageous leadership in the apparel sector and to mobilize key stakeholders around promising ideas and practices that can dramatically improve the sector's sustainability performance. The focus for the 2015 GLASA Award is the emerging water crisis, and what the sector can and must do to address it.



Photo: Shutterstock

17:30 **Doors open and musical salute in honor of the GLASA finalists**

17:45 **Welcome**
Mike Schragger, Chair,
GLASA Award

17:50 **Presentations & debate with representatives from the GLASA finalists**
China Water Risk – Works in the area of advocacy and investor engagement
Dyecoo – Offers a radical innovation – waterless dyeing
Levi Strauss & Co. – Attacks water challenges systematically, from cotton fields to consumer use

Pratibha Syntex – Has invested in vertical integration and the holistic management of water
SWAR (Sweden Textile Water Initiative) – Sustainable Water Resources Management) – Established a model for how brands, suppliers, government and technology providers can collaborate to reduce water use

18:35 **2015 Award winner announced**

18:45 **Ceremony ends**

NL

19:00-23:00

World Water Week Mingle & Dance

You are cordially welcome to attend the informal, relaxed, but very important gathering for World Water Week's participants: Mingle & Dance!

This year the mingle will be available for all registered participants and arranged at the World Water Week's venue – Norra Latin, Stockholm City Conference Centre. Light dinner, entertainment, dance floor, bar and good atmosphere will be provided.

Dress Code: Smart casual
Tickets: World Water Week badge only*

*Limited maximum capacity, first come, first serve basis



Photo: iStock

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DAILY SPLASH

What are the most noteworthy ideas or take-aways from this year's Week?

Tune into the Daily Splash podcast each morning with junior rapporteurs and guests.

www.worldwaterweek.org/dailysplash

For latest updates, please visit programme.worldwaterweek.org



Coffe and tea will be served in the breaks

The skyscrapers at Hötorget, a landmark of 60's design, will be lit up in blue to celebrate the opening of World Water Week on the evening of Saturday 22 August, the Water Walk on the evening of Monday 24 and the evening of Thursday 27.



Photo: iStock

09:00-13:00

Closing Plenary and reporting back

The closing plenary will help to tie together discussions from the week. Speakers will be invited to consider the role sustainable water resources management will play in the coherent, efficient implementation of the Sustainable Development Goals and anticipated global climate agreement. They will also consider how the development agenda and climate agreement can help to address water-related challenges.

Speakers will discuss the extent to which they provide building blocks for fair, safe and resilient societies.

The World Water Week Rapporteurs will give their first-hand account of the Week, including the latest developments, best cross-sector solutions and efficient and sustainable water action for development they have identified during the Week. Reflections from the interregional dialogue will also be presented.

09:00 **Welcome**

Mr Torgny Holmgren
Executive Director, SIWI

09:05 **Messages from 2015 World Water Week**

Ms Karin Lexén
Director, World Water Week,
International Processes and Prizes, SIWI

09:15 **Water in the global policy context:
The thread that binds us?**

Moderator: *Mr Torgny Holmgren*

Dr Åsa Romson
Minister of Climate and Environment
and Deputy Prime Minister, Sweden



*Mr Manuel Gerardo Pedro
Pulgar-Vidal Otálora*
Minister of State for Environment
and President of the COP20 (tbc)



Dr Benedito Braga
Secretary of State for Sanitation and Water
Resources for the state of São Paulo, Brazil,
and President of the World Water Council

10:20 **Best Workshop Poster Award**

Dr Robert Bos
Scientific Programme Committee
of World Water Week

10:30 **Coffee break**11:00 **Welcome to the reporting back session**

Moderator: *Ms Karin Lexén*

11:10 **Reflections from the Interregional dialogue**

Dr Arun Shreshta
Regional Programme Manager, ICIMOD

11:20 **Reflections from the workshops**

Dr Torkil Jønych Clausen
Chair, Scientific Programme Committee
of World Water Week

11:30 **Reporting back from rapporteurs teams**12:45 **Closing remarks**
*Mr Torgny Holmgren*12:50 **2015 World Water Week in pictures**13:00 **Closing session ends**

Reasons not to miss the Closing Plenary!

Inside perspectives on the international processes. Rapporteurs' conclusions: What were the hot topics during the Week? What were the main issues on the table? What have we learnt? Where should we go from here? An exclusive preview of next year's World Water Week.



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2015 World Water Week reporting teams

Economic Development – implementation for change

Lead Rapporteurs

Dawn Mc Gregor, China Water Risk
Prof. Guillermo Donoso, Pontificia Universidad Católica de Chile

Junior Rapporteurs

Malla Grönqvist
Daniel Isaac Waya
Vivien Deloge
Isla Duporge
Hanna Eggestrand
Niak Sian Koh

Social development – fair water management

Lead Rapporteurs

Timeyin Uwejamomere, WaterAid
Paula Hanasz, The Australian National University

Junior Rapporteurs

Hannah Moosa
Khaled Alhafez
Katrin Eitrem Holmgren
Linn Järnberg
Angelica Lidén
Karolin Andersson
Isaac Yaw Barnes

Environmental development – planetary boundaries

Lead Rapporteurs

Gunilla Björklund, GeWa Consulting
Alex Martinez, Rockefeller Foundation

Junior Rapporteurs

Elwain Edgardo Fiallos Lopez
Karin Nilsson
Lilly Seidevall Byström
Mejs Hasan
Kamal Ahmed
Julia Häggström



Photo: iStock

Friday Field visits

13:30-18:00

Water, forest and people – How can forestry secure water resources?

Join us as we leave the city and enter the forest to discover life under the surface in a typical Swedish creek. In the forest we will highlight the close relationship between water, forest and people and how trees and forests are central to managing water resources effectively.

Hosted by: The Swedish Water House cluster group on Water and Forestry, Focali, Swedish Forestry Agency, SLU Global, SSC Forestry and Sveaskog



Photo: Istvan Benedek



Photo: Hans Ekestang

14:00-18:00

Get to know PeePoo – The self-sanitizing, biodegradable household toilet

From innovation to mass production and worldwide use. The Peepoo toilet is today used to provide a safe and sustainable solution to a daunting lack of toilets in both slums and during emergencies around the world.

Hosted by: SEI, Swedish International Agricultural Network Initiative and PeePoople

Price: 400 SEK* (for each field visit)

* Tickets can be booked through the registration on a first come, first serve basis, or bought on site at the registration desk

14:00-17:00

The Hammarby plant – a part of the circular economy

Take part in this tour to one of the world's largest heat pump plants where treated waste water is used to produce district heating, district cooling, and in the last step electricity. Learn more about Stockholm's energy systems and the different forms of production for it.

Hosted by: Fortum



Photo: Camilla Wirseen

programme.worldwaterweek.org

General information

Organizers

The 2015 World Water Week in Stockholm is hosted and organized by the Stockholm International Water Institute (SIWI). The Professional Conference Organizer (PCO) is MCI AB.

Venue

The 2015 World Water Week in Stockholm will take place 23-28 August. The Week will be held in the heart of Stockholm at City Conference Centre where the World Water Week was last held in 2007.

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

The venue address is:

Stockholm City Conference Centre
Drottninggatan 71b and Barnhusgatan 12-14,
Stockholm, Sweden

Phone: +46 8-506 16 400

www.stoccc.se

Language

The official language of World Water Week is English, which will be used for all presentations and printed material. Simultaneous interpretation will not be available.

Room capacity and fire regulations

Make sure that you are on time for your specific event since the seating is limited and once the room capacity is full we cannot let more people in, due to fire and security regulations.

2015 World Water Week Team

The Stockholm International Water Institute (SIWI) organizes and hosts the World Water Week in Stockholm. The World Water Week Team is comprised of:

- Karin Lexén – Director, World Water Week, International Processes & Prizes
- Jens Berggren – Stockholm Water Prize and Stockholm Industry Water Award
- Ania Andersch – Silver Jubilee & SIWI Sofa
- Ellen Berntell – Invitations
- Erik Freudenthal – Speakers' Room
- Kristina Johansson – Stockholm Junior Water Prize
- Darius Kaziukenas – Young Professionals & Silver Jubilee
- Amanda Koppang – Stockholm Junior Water Prize
- Erik Kristensen – Events & Stockholm Water Prize Ceremonies
- Irina Makarchuk – Closed meetings, excursion & Assistants
- Adrián Puigarnau – Content and program
- Ingrid Stangberg – Events and content
- Annie Strand – Plenary Sessions, Vision and rapporteurs
- Gabriela Suhoschi – Logistics, Exhibition and Social Events
- Maarja Undrits – Workshops and field visits
- Sofia Widforss – Plenary Sessions



Towards a more sustainable World Water Week

SIWI is constantly striving towards making World Water Week more environmentally sustainable. As a step towards a reduced environmental impact, all the conference material is produced in the most sustainable way possible, using biodegradable materials and environmentally friendly production processes. SIWI strongly encourages all participants to keep their environmental impact during the conference to a minimum, a number of initiatives are in place to promote an environmentally sustainable meeting:

- Eco labeled hotels
- Refillable water bottles provided in the conference bag: to serve as your drinking water provider throughout the week
- Fair-trade and organically produced food and drinks throughout the week
- Recycling at the conference venue
- Minimizing printed material in the conference bag: pack your own bag and get only the material that really interests you
- Offering a resource center for downloading material to minimize printed material
- Carbon offsetting opportunities

Your contribution matters

- Refill your water bottle.
All participants will receive a conference bag containing a refillable water bottle that can be filled up with drinking water at various water stations around the venue.
- Pack your own conference bag.
Usually the conference bag contains various publications such as final programme, and a thematic report. This year we will offer the same publications but invite you to “pack your own bag” to ensure that you only get the material that you are interested in reading. This way you contribute to minimize the waste!



Photo: Jeppé Wikström

Press kit

Overview

2015 is a milestone year for global decision-making on sustainable development and climate change.

Business leaders at the World Economic Forum also stated earlier this year that of all the risks facing the globe in the next ten years, a water crisis would have the most damaging impact on countries and industries.

World Water Week will play an important role in the run up to the high level meetings in New York and Paris and help to take an in-depth look at the linkages between water and potential food crises, interstate conflict, profound social instability, and climate change effects.

In 2014, over 3,000 individuals and 270 convening organizations from 143 countries participated in World Water Week in Stockholm – including over 100 journalists.

This year we have even more participants, more sessions and new events, such as the SIWI Sofa, Jubilee celebrations and the Best Water Ideas competition.



Photo: iStock

Press info

Press Accreditation for 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 21 August at www.worldwaterweek.org/pressroom

Press accreditation for 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. A valid press ID is required. Please view full details about the additional accreditation at www.worldwaterweek.org/pressroom/#prizes

Press room

The World Water Week Press Room will be open from 08:00 to 18:30 daily (14:00 on Friday). It is located on the 5th floor in rooms 501-505, in Folkets Hus (entrance to the left of the main auditorium). View the programme map for details on page 12.

Online press room

All information and resources for press can be accessed via www.worldwaterweek.org/pressroom, including the press briefing schedule, story ideas, press releases, expert lists, contact details, and logistical information.

Daily briefings for journalists

Journalists are welcome to join SIWI's Communications Director in the Press Room for coffee and a short briefing on the day ahead – daily between 08:10 and 08:20.

Interviews

The SIWI Communications Team (contacts on the next page) will be on-hand to provide assistance with interview requests from accredited journalists. A list of convenor experts available for interview, and their contact information is also available on the Online Press Room.

Press briefings

Press briefings will take place in the Press Room. They will be filmed and available at www.siwi.org/mediahub. Information on press briefings is available in the Online Press Room. A printed list of daily press events will also be available in the Press Centre.

Press releases

In addition to being posted in the Online Press Room, links to convenor press releases will be issued daily to registered media via a news bulletin. Email sanna.gustafsson@siwi.org to be added to this mailing list.

Press room team



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Online programme

Browse through the Online Programme to get the latest information on over 200 events taking place at the Week. Search by theme, type or date and plan your personal schedule and add activities to your calendar with one simple click. Visit programme.worldwaterweek.org

Story inspiration

For inspiration, help with finding experts and background information on different water issues, speak to the SIWI Communications Team in the Press Room or visit www.worldwaterweek.org/pressroom

Presentations

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

Livestreams and on-demand

Over 60 events will be filmed or recorded during World Water Week. Some will be livestreamed, and all will be available on-demand through the SIWI Media Hub within 24 hours of their conclusion. A list of livestreamed and on-demand events is available at www.worldwaterweek.org/pressroom

SIWI Media Hub

All photos, podcasts and video material from the Week will be available in downloadable broadcast quality footage at www.siwi.org/mediahub, including plenaries, some sessions and prize ceremonies, SIWI Sofa, Daily Splash and press briefings. Typically uploaded within 24 hours of the event, they are available on mobile devices and can be easily embedded or shared through social media.

Social media

Official hashtag for the Week is **#wwweek**. Follow us **@SIWI_water** or on Facebook (WorldWaterWeekinStockholm AND StockholmInternationalWaterInstitute), and on LinkedIn (Stockholm International Water Institute).

Wi-Fi

Free Wi-Fi is available throughout the conference venue.

Website

For information about World Water Week, including a pdf version of the programme, visit www.worldwaterweek.org For information about SIWI and our team, visit www.siwi.org

On-site resources

A small number of computer work stations are available in the Press Room. (Printing services not available).

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Social media campaigns



@siwi_water
#wwweek



WorldWaterWeek
InStockholm



Stockholm International
Water Institute



MediaHub
siwi.org/mediahub

Were you one of the 220,000 people who engaged in social media during the Week last year?

This year is the jubilee year. Help us amplify the global **#voiceofwater!** Below is an outline of our main campaigns for this year.

Tune In:

#DailySplash

Tune into the Daily Splash each morning with World Water Week junior rapporteurs and guests. A podcast, the junior rapporteurs will share their insights and favourite moments from the day before, and look to the day ahead.

www.worldwaterweek.org/dailysplash

World Water Week #Daily

Be sure to pick up your copy of the coveted World Water Week Daily magazine each morning for insights into this Week's key issues. Also available online:

www.worldwaterweek.org/daily

Share:

#Prizes

During World Water Week, SIWI hands out the Stockholm Water Prize (#swp2015), Stockholm Industry Water Award (#siwa2015) and Stockholm Junior Water Prize (#sjwp2015). Help celebrate the laureates and encourage nominations for next year. Nominations for the 2016 Stockholm Water Prize closes 25 September.

www.worldwaterweek.org/prizes-awards

#WaterHeroes

As part of our 25th Jubilee promotions, we have portrayed 10 water heroes, with different backgrounds, from all corners of the globe, who all share a passion for water and positive change. Throughout the Week, we will release a couple of portraits a day through our digital channels.

Please help us spread the important work they do!

www.siwi.org/stockholm-water-front-no-3-2015

#Portraits

Throughout the World Water Week, we will conduct a series of short interviews capturing the diverse crowd attending the conference. Keep an eye on the #portraits hashtag for stories from the floor!

Engage:

Opening Plenary

Do you have a burning question for one of the opening plenary panellists? We welcome questions for both in the days leading up to the Week, and during the plenary itself.

#WWWeek + #Ask

#BestWaterIdeas

During our Best Water Ideas campaign we collected over 150 water ideas from people all over the world. Visit www.worldwaterweek.org/bestwaterideas for the 10 most popular ideas and to vote for your favourite!

Curious what others have voted for? Want to advocate for your favourite? The campaign will continue throughout the Week. The water ideas will be showcased in the public exhibition, where you can also leave your vote in person.

Towards the end of the week, we will round up the votes. The winning idea will be announced on Friday 28 August.

#MyWWWeek

Capture and share your Week – on film, in under 3 minutes to enter our #MyWWWeek competition. *No professional filming required!

Free registration to next year's Week will be awarded to one winner filming from the Week, plus a second for those following the Week remotely (+ #fromCountry)*.

Please record and share your video on social media and inspire others in your network to do the same!

*Visit www.worldwaterweek.org/my-wwweek for competition details.

Press events

It's a dry, dry, dry, dry world – Circle of Blue Live Town Hall series on the California drought

Join SIWI and Circle of Blue for a special interactive town hall – live from World Water Week. What can the world learn from California as water challenges become the planet's greatest risk? Bring your voice and be ready to participate in this timely and dynamic conversation.

When: Tuesday 25 August, 16:00-18:00

Where: Press Room

Unfolding the contribution of investigative journalism to water integrity

In this event, HELVETAS Swiss Intercooperation, Thomson Reuters Foundation and Water Integrity Network aim to bring together water journalists to triangulate evidence of collaboration with Civil Society Organizations (CSOs) to promote water integrity, drawing mainly from cases in Asia, Africa and South America.

When: Monday, 24 August, 14:00-15:30

Where: FH Little Theatre



Photo: iStock

Press briefings – at a glance

(Find the latest information on press briefings and launches, including timings, at www.worldwaterweek.org/pressroom)

CH2M

2015 Stockholm Industry Water Award winner

International Development Enterprises

Global Market Study on Drip Irrigation for Smallholder Farmers

GIZ

Water-Energy-Carbon Nexus – relevance for water and wastewater utilities

Sanitation & Water for All

Progress update on water, sanitation and hygiene commitments made at the 2014 High Level Meeting

Sweden Textile Water Initiative (STWI)

How do leading textile and leather companies cooperate with governments and NGOs to create a water wise world?

Swiss Water Partnership

“Swimming Across Borders” (launch)

UNSGAB – UN SG's Advisory Board on Water and Sanitation

“SDG on water and sanitation- measuring progress and ensuring implementation”

Water Research Commission

“Gender and Water Policies in Africa” (launch)

World Resources Institute

How to secure water and energy amidst rapid urbanization

WWF

Water Risk Report for Swedish Industries (launch)

Introduction

Sunday

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Thursday

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General info

Core support



Strategic partners



**Stockholms
stad**

BMZ



Federal Ministry
for Economic Cooperation
and Development

Collaborators



xylem

Contributors



FUNDACIÓN
FEMSA



Media partner

theguardian
global development
professionals network

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