



Swiss Agency for Development and Cooperation SDC

MAR 18 - MAR 23, 2018 NATIONAL MANÉ GARRINCHA STADIUM

Swiss Pavilion Program

Swiss Water Expertise – High Quality Solutions

Schedule

Sun 18

5 PM - 6 PM

Swiss Water Partnership, Geneva Water Hub

Opening and Launch of the Blue Peace Talks: The Global High-Level Panel on Water and Peace addresses the Global Challenge of Water, Peace and Security | Presentation and Aperitif

Mon 19

12:45 PM - 1:45 PM

ewas

SSWM.info – Your One-Stop-Shop for Water and Sanitation Knowledge and Resources!

2 PM - 3 PM

SDC Nicaragua

How Rural Čitizens got to Self-Manage their Water Supply in Nicaragua: Good Practices and Learnings from 36 Years Working on WASH in Central America

3:15 PM - 4:15 PM

Sanakvo Foundation

New Water-from-Air Technology

4:30 PM - 6 PM

Swiss Reception

The Embassy of Switzerland, the Swiss Agency for Development and Cooperation and the Swiss Water Partnership invite to the Swiss Reception.

Tue 20

9 AM-11 PM

Swiss Blue Communities

Water as Common Good - The Key for Sustainable and Fair Access to Water

11:15 PM - 12 PM

Blue Peace Talk

Join the Discussions and Debates on Water Resources, Cooperation and Peace

12:15 PM - 1:15 PM

Livinguard Technologies Ltd.

Discover Livinguard - Swiss Low-Cost Water Purification | Networking Aperitif

1:30 PM - 2:15 PM

Helvetas Swiss Intercooperation and Caritas for the Swiss NGO DRR Platform

Nature-Based Solutions for Risk Reduction and Resilience Building: Multiple Benefits and Experiences

2:30 PM - 3:30 PM

Sanakvo Foundation

New Water-from-Air Technology

3:45 PM - 4:45 PM

Global Institute for Water, Environment and Health GIWEH

Support the 2030 Agenda for Sustainable Development: A Community-Based Approach

5 PM - 6 PM

World Meteorological Organization

WMO HydroHub Networking Aperitif

Wed 21

10:45 AM - 12:45 PM

El Agua nos Une - SuizAgua

Water and Industry: Colombia, Peru and Chile - Corporate Water Stewardship

1 PM - 2 PM

Nestlé, SDC

More Coffee with less Water

2:15 PM - 2:45 PM

Blue Peace Talk

Join the Discussions and Debates on Water Resources, Cooperation and Peace

3 PM - 4 PM

Swiss Bluetec Bridge Mystery Session

What is really needed to collectively mobilize the \$1 to \$2.5 trillion required over the next 12 years to achieve SDG 6?

4:30 PM - 6 PM

SGS - Société Générale de Surveillance, Switzerland Global Enterprise

Água e Sustentabilidade | Water and Sustainability

Thu 22

9:30 AM-10:30 AM

Geneva Water Hub

Water is at the Heart of Peace and Development: The Geneva Water Hub Presents its Hydropolitics Strategy | Coffee & Cake

10:45 AM - 11:30 AM

Blue Peace Talk

Join the Discussions and Debates on Water Resources, Cooperation and Peace

11:30 AM - 12:30 PM

International Secretariat for Water

The WaterGeneration Takes the Lead for a Better Water Management

12:45 PM - 1:15 PM

SDC Bolivia

Water and Risk's Management for the Development | Video

1:30 PM - 2:30 PM

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Creating Entrepreneurial Ecosystems for the Water and Sanitation Sector

2:45 PM - 4:45 PM

SDC Peru, SABA

WASH: Peru, Colombia and Brazil

5 PM - 6 PM

2030 Water Resources Group

 $\label{thm:multi-Stakeholder} \mbox{ Multi-Stakeholder Approaches to Innovation and Impact | Presentation and Networking Aperitif}$



Blue Peace

SUN 18 MAR 5 PM - 6 PM

Swiss Water Partnership, Geneva Water Hub

Opening and Launch of the Blue Peace Talks: The Global High-Level Panel on Water and Peace addresses the Global Challenge of Water, Peace and Security | Presentation and Aperitif

The Blue Peace Talks bring together stakeholders from different sectors, countries and age-groups to openly discuss and debate about a range of topics related to water resources, cooperation and peace. The public will be encouraged to intervene and contribute to the discussion around today's global challenges and the common denominators in the search for solutions.



MON 19 MAR 12:45 PM - 1:45 PM

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SSWM.info – Your One-Stop-Shop for Water and Sanitation Knowledge and Resources!

Are you looking to implement a specific water or sanitation technology? Do you need guidance to enhance water governance or to setup small-scale water businesses? More than 100.000 users per month cannot be wrong. With more than 1000 unique articles, fact and tools sheets on technologies, business and governance approaches, humanitarian emergency responses and an extensive library, you are sure to find what you are looking for! SSWM.info sets out to enable water professionals and academics to find the information they are looking for free. Join this event to find out how to find the information you are looking for or how to use sswm.info to share your knowledge with the sector.

*SSWM: Sustainable Sanitation and Water Management Toolbox







Embaixada da Suíca no Brasil

MON 19 MAR 2 PM - 3 PM

SDC Nicaragua

How Rural Citizens got to Self-Manage their Water Supply in Nicaragua: Good Practices and Learnings from 36 Years Working on WASH in Central America

Nicaragua achieved by 2015 the goal of halving the number of its population without access to potable water. The Swiss Agency for Development and Cooperation has worked hand in hand with the sectoral authorities of this country since 1980. The joint work with the national government and the municipalities has resulted in a sustainable model of rural water supply. Hundreds of rural communities served decades ago continue to enjoy the service permanently. This model with its approaches and strategies emerged within the AGUASAN program and is now the basis of a national policy based on participation and shared responsibility between the citizens who self-manage the potable water service and the authorities in their role as duty bearers for the realization of the human rights to water and sanitation. The session will present the good practices that lead to this great success.

MON 19 MAR 3:15 PM - 4:15 PM

Sanakvo Foundation

New Water-from-Air Technology

Sanakvo is a non-profit, humanitarian, globally acting Swiss foundation to make clean, drinking water available to the neediest people. It uses a new, revolutionary, low-cost and lowest energy system generating pure water from air. The new technology uses binding of atmospheric humidity into a hygroscopic liquid (glycerol) from which it is recovered in a form of pure liquid water by solar heat. The structures utilized are of low cost, easily produced on large scale and environment-friendly. Air humidity is an unlimited and omnipresent source of clean water! Thus, a new sustainable source of clean water everywhere on the planet can be implemented.

MON 19 MAR 4:30 PM - 6 PM

Swiss Reception

The Embassy of Switzerland, the Swiss Agency for Development and Cooperation and the Swiss Water Partnership invite to the Swiss Reception



Blue Peace

TUE 20 MAR 9 AM-11 PM

Swiss Blue Communities

Water as Common Good – The Key for Sustainable and Fair Access to Water

The Swiss Blue Communities consider that a way out of the water crisis is if water is perceived as public good or common, which should be combined with good practices of sustainable water management and policy making.

The Swiss Blue Communities present two inputs from academics about commons in general and in relation to water as well as two concrete cases from practical experience. The alliance of the city of Bern for the treatment for its waste water illustrate how water can be managed successfully as a public good. The Brazilian Semiarid Network (ASA), recognized by the World Future Council with the Future Policy Silver Award 2017, will complement the session by presenting their experiences on good practices of sustainable water management.

TUE 20 MAR 11:15 AM - 12 PM

Blue Peace Talk

The Blue Peace Talks bring together stakeholders from different sectors, countries and age-groups to openly discuss about a range of water topics related to cooperation and peace. By addressing concrete examples with regard to the use of water resources and beyond, the debate aims to highlight the positions of different stakeholders and to identify concrete actions for peaceful cooperation. The public will be encouraged to intervene and contribute to the discussion around today's global challenges and the common denominators in the search for solutions.

Livinguard) III years (a)

TUE 20 MAR 12:15 PM - 1:15 PM

Livinguard Technologies Ltd.

Discover Livinguard - Swiss Low-Cost Water Purification

Livinguard will present its breakthrough technology that endows textiles with an unparalleled capacity to eliminate any kind of bacteria, virus and fungi, permanently and continuously, producing clean drinking water at incomparably low cost, with the help of gravitation filters and without additional chemicals. The presentation will be followed by a networking aperitif.



TUE 20 MAR 1:30 PM - 2:15 PM

Helvetas Swiss Intercooperation and Caritas for the Swiss NGO DRR Platform

Nature-Based Solutions for Risk Reduction and Resilience Building: Multiple Benefits and Experiences

Nature-based solutions (NBS) refer to alternative solutions using nature and its ecosystem services to complement or even replace the more conventional grey solutions such as civil engineering infrastructure. NBS are increasingly recognized as sustainable measures with interesting multiple benefits for agriculture, land management and water resources, to contribute to resilience building of systems and communities. The Swiss NGO DRR Platform - practitioners network - has documented over 30 good DRR practices worldwide with a focus on NBS and Sustainable Land Management as contribution to the global network initiative WOCAT (World Overview of Conservation Approaches and Technologies).



TUE 20 MAR 2:30 PM - 3:30 PM

Sanakvo Foundation

Sanakvo is a non-profit, humanitarian, globally acting Swiss foundation to make clean, drinking water available to the neediest people. It will present a new, evolutionary, low-cost and lowest energy system generating pure water from air. Air humidity is an unlimited and omnipresent source of clean water! Thus, a new sustainable source of clean water everywhere on the planet can be implemented.



TUE 20 MAR 3:45 PM - 4:45 PM

Global Institute for Water, Environment and Health Support the 2030 Agenda for Sustainable Development: **A Community-Based Approach**

GIWEH will present its flagship project aiming at enhancing water sustainability by offering both a management tool (proper guidelines and a platform for research, knowledge exchange, and capacity building) and a framework for monitoring. Their flagship project fills the gap by addressing regional and local conditions.

GIWEH builds partnerships with different key organizations and institutions and encourages them to cooperate and play a leading role in monitoring the development process. GIWEH aims to work in the most vulnerable regions, as an acting leader of civil society.



resources.

partners.

WED 21 MAR 10:45 AM - 12:45 PM

and information exchange.

TUE 20 MAR 5 PM - 6 PM

World Meteorological Organization WMO HydroHub Networking Aperitif

With innovation and partnership as its driving engines, the

HydroHub strives to support hydrometry on the ground

by providing innovative operational solutions to National Meteorological and Hydrological Services and their

Embedded in the World Meteorological Organization

The HydroHub invites the water community to jointly

various sectors together to foster dialogue, collaboration

support the strengthening of data collection and sharing

ches, and the development of user-oriented information

products. This in turn, will allow for better decisions and

help address the world's most pressing water challenges such as floods, droughts and conflicts over shared water

across the globe, the promotion of innovative approa-

(WMO), the HydroHub acts as a convener, bringing

El Agua nos Une - SuizAgua

Water and Industry: Colombia, Peru and Chile - Corporate **Water Stewardship**

This event will show results from a public-private partnership aiming at putting into practice corporate water stewardship to strengthen water governance and business sustainability. SuizAqua is a partnership among the Swiss cooperation and national government institutions, business associations and companies in Colombia, Peru and Chile, which focuses on increasing companies' awareness on water related risks to take action to manage and reduce impacts on water in their production sites, value chains and to lead compromise with water governance at the watershed level. SuizAgua has 8 years of experience and developed around 40 cases with main companies from different sectors (food and beverage, cement, paper, electricity, agroindustry, chemicals, among others) facing challenges to achieve the global water goal (SDG 6), while articulating with national policies and initiatives.









Blue Peace

Nestlé, SDC

More Coffee with less Water

Nestlé and the Swiss Agency for Development and Cooperation (SDC) will share their experiences from the public-private development partnership in Vietnam on "more coffee with less water" and look together with the audience a little further into the future and discuss challenges and opportunities ahead. The project empowers coffee farmers on practices that can lead up to 60% water savings and 30% cost savings in coffee production. The partnership is a concrete model featuring the subject of water efficiency in an international policy debate and aims at sensitizing relevant policy makers through its results.

WED 21 MAR 2:15 PM - 2:45 PM

Blue Peace Talk

The Blue Peace Talks bring together stakeholders from different sectors, countries and age-groups to openly discuss about a range of topics related to cooperation and peace. By addressing concrete examples with regard to the use of water resources and beyond, the debate aims to highlight the positions of different stakeholders and to identify concrete actions for peaceful cooperation. The public will be encouraged to intervene and contribute to the discussion around today's global challenges and the common denominators in the search for solutions.



ÁGUA E SUSTENTABILIDADE

WATER AND SUSTAINABILITY

WED 21 MAR 4:30 PM - 6 PM

WED 21 MAR 3 PM - 4 PM

Swiss Bluetec Bridge

Mystery Session

SGS - Société Générale de Surveillance, Switzerland Global Enterprise

Água e Sustentabilidade | Water and Sustainability

Join the Swiss Bluetec Bridge for a participatory

required over the next 12 years to achieve SDG 6?

experience where you will look at the question: What is

really needed to collectively mobilise the \$1 to \$2.5 trillion

Água: esse recurso está em risco e pode afetar o meu negócio? Neste encontro você terá a oportunidade de entender e discutir quais são os riscos da falta de água para seu negócio, além de questões como descarte de efluentes; controles e pegada hídrica.

Water: Is this resource at risk and can it affect my business? In this meeting you will have the opportunity to understand and discuss the risks of lack of water for



Blue Peace

your business, as well as issues such as effluent disposal; controls and water footprint.

THU 22 MAR 9:30 AM-10:30 AM

Geneva Water Hub

Water is at the Heart of Peace and Development: The Geneva Water Hub Presents its Hydropolitics Strategy

Water insecurity is increasingly a cause of social and political instability threatening peace and security at all levels. However, despite the complexity of the challenges, water is crucial for collaboration and can be transformed from a source of potential crisis into an instrument of peace. It is with this positive vision that the Geneva Water Hub was established to help prevent water related conflicts at an early stage and to promote water as an instrument of peace and cooperation.

THU 22 MAR 10:45 AM - 11:30 AM

Blue Peace Talk

The Blue Peace Talks bring together stakeholders from different sectors, countries and age-groups to openly discuss about a range of topics related to cooperation and peace. By addressing concrete examples with regard to the use of water resources and beyond, the debate aims to highlight the positions of different stakeholders and to identify concrete actions for peaceful cooperation. The public will be encouraged to intervene and contribute to the discussion around today's global challenges and the common denominators in the search for solutions.



THU 22 MAR 11:30 AM - 12:30 PM

International Secretariat for Water

The WaterGeneration Takes the Lead for a Better Water Management

The International Secretariat for Water mobilizes, connects and supports young people to build a large and strong Youth Movement for Water worldwide. Discover in a fun and interactive way how youth concretely contribute to a more sustainable management of the resource. Young water professionals are engaged in different parts of the world for Water and Peace from field action with communities to basin committee where they advocate for youth inclusion. After days of work, the new Generation of the World Youth Parliament for Water will explain how they intend to tackle the Water challenges and present their new representatives. The Youth for Water and Climate new Web platform will be launched through an interactive presentation.



THU 22 MAR 12:45 PM - 1:15 PM

SDC Bolivia

Water and Risk's Management for the Development | Video

The project "Disaster risk reduction" in Bolivia has been developed since 2005 to integrate the "risk prevention approach in the planning and investment for development" together municipalities and rural producers, as well as with authorities and technicians of the governments and ministries at the national level. The initiatives are developed in the sectors of agricultural production and water to support sustainable and resilient investments. On the other hand, the integral water management project promotes since 2003 the development of integrated watershed management approach in the water sector in the country. In the framework of knowledge management two high quality videos were developed to show both process (Author Martin Moll, Swiss filmmaker).



THU 22 MAR 1:30 PM - 2:30 PM

cewas

Creating Entrepreneurial Ecosystems for the Water and Sanitation Sector

Innovation and entrepreneurial solutions from Start-ups and existing companies are crucial to tackle the world's water and sanitation challenges. However, especially in developing countries some of the needed preconditions for a thriving entrepreneurial ecosystem are missing - be it trained entrepreneurs, technical knowledge or a functioning markets. cewas supports governments and the private sector to build these ecosystems worldwide.



THU 22 MAR 2:45 PM - 4:45 PM

SDC Peru, SABA

WASH: Peru, Colombia and Brazil

When a local project is successful it seems logical to try to do the same thing elsewhere, or at regional or even global level. In theory, that might seem simple enough. In practice, however, doing the same thing on a larger scale or in completely different place is no easy task.

The constant search for challenging WASH sustainability has been the major boost to the SABA water and sanitation project for starting a pilot project in the rural areas of Peru and becoming one of the most important scaling up WASH project in Latin-America. After 2 decades SABA approach was incorporated into national policy of rural WASH. SABA has inspired other governments such

as Colombia; offering an ad-hoc water and sanitation solution to post-conflict zones and contributing to the peace building process; as soon as in Brazil, SABA will be adopted in the rural areas of the National Rural Sanitation Program of FUNASA.



THU 22 MAR 5 PM - 6 PM

2030 Water Resources Group

Multi-Stakeholder Approaches to Innovation and Impact | Presentation and Networking Aperitif

The presentation will cover examples of transformational impact from 2030 WRG's country engagements, addressing a combination of improvements aimed at water efficiency, wastewater treatment and reuse, infrastructure development, local water governance, market linkages, economic incentives, and enabling policy and regulatory reform. Through a combination of blended finance, public-private partnerships, and structured delivery models, 2030 WRG is fostering a collective stakeholder response to growing water security challenges. The 2030 WRG will present a brief overview of transformational 2030 WRG country engagements, rooted in multi-stakeholder collaboration. Working in 14 countries/ states, in tandem with 642 partners across public- and private sectors, and civil society, 2030 WRG's engagements have supported a number of innovations in the water sector.









































Partner









Host

Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

Swiss Agency for Development and Cooperation SDC



Swiss Pavilion E15

Swiss Pavilion Stand E15, Expo Hall National Mané Garrincha Stadium Brasilia - Brazil





