Organized by

KOREA WATER FORUM

Water Partnership for Sustainable Development



## 12-15 Sep, 2018, EXCO, Daegu, Rep.of Korea



## **KIWW** Overview

Date Sep.12-15, 2018

## Venue EXCO, Daegu, Rep.of Korea

## Host

Ministry of Environment, Rep. of Korea
Gyeongsangbuk-do Province, Rep. of Korea
Daegu Metropolitian City, Rep. of Korea
K-water, Rep. of Korea

## **Objective**

· To follow up the results and achievements of the 7<sup>th</sup> World Water Forum.

· To identify and build an effective water partnership for sustainable development.

 $\cdot$  To provide practical solutions by strengthening bonds between water networks.

To enhance public awareness on water via various activities.
 To catalyze interaction of stakeholders in water industry.

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## Organizer

· Korea Water Forum



## Venue

## Daegu Metropolitan City

Daegu is the third-largest metropolitan city in Korea and located near the Geumho River. And it has a long and ancient history. It was a part of the Silla Kingdom in ancient times and was made the capital city of the Gyeongsand-do Province during the Joseon Dynasty. Today, the city has grown to become one of the most popular economic and cultural centers in Korea. Daegu was the cohost city of the 7<sup>th</sup> World Water Forum.



## KIWW 2018 Signature Programs

The signature programs of Korea International Water Week 2018(KIWW 2018), are designed to draw practical solutions for achieving the sustainable development goals on water and consequently provide action tools and tangible strategies for resolving global water-related problems.

## Water Leaders' Round Table

The signature gathering of high-level participants of KIWW has been planned to build a consensus for actions amongst global high-level representatives. "Water Leaders' Action 2017" was agreed through discussion under the theme "Water Partnership for Sustainable Development". The actions will be planned and elaborated through the WLRT's follow-up activities.

## • TIP Platform Den Call Process!

Technology, Implementation, Policy Platform(TIP Platform) is designed to lead implementation based on developed policies and technologies, and aims to promote sharing knowledge and experiences on practical solutions for global water challenges.

## • World Water Challenge Kopen Call Process! -

World Water Challenge(WWCH) is an international contest and award for solving the global water problems. Since its first launch in the 7<sup>th</sup> World Water Forum in 2015, it is aiming to discover imminent water challenges that world is facing to find feasible solutions. Selected solutions will be invited to the KIWW 2018 and winners will be awarded at the KIWW 2018.

## Water Business Forum

Water Business Forum(WBF) is particularly designed as a global platform of both public and private sectors, catalyzing water cooperation for sustainable development across the world. The WBF provides an opportunity to share the best practices and show innovative technologies on water sector which is expected to contribute to find the practical opportunities in the process of resolving global water challenges.

# Water Partnership for Sustainable Development!

## Korea Water Forum (KIWW Secretariat)

The Korea Water Forum (KWF) was established in 2006 in association with Korean Ministry of Land, Infrastructure, and Transport, Ministry of Environment, Ministry of Agriculture, Food and Rural Affairs, Ministry of Public Safety and Security and Korea Meteorological Administration. KWF is aiming to provide a platform to address global water issues, share the appropriate and innovative technologies with well defined policies on water, develop water partnership by bridging relevant water stakeholders around the globe. Based on the purpose to become a true partner of the global water stakeholders, among various activities and roles KWF has dedicated to, **KWF serves as** 

#### • Channel for water network

- $\cdot$  by providing diversified chances to get together through Korea International Water Week
- $\cdot$  by building world water partnership, the initiative of the previous World Water Forum
- $\cdot$  host countries and organizations for bridging between World Water Fora
- $\cdot$  by carrying out follow up actions for "Implementation Roadmaps and Action Monitoring System", the core result of the 7th World Water Forum

#### • Facilitator for water partnership

- by offering regular meetings for partners from public and private sectors through World Business Forum (WBF), a place for catalyzing water cooperation between government, private actors, local authorities, etc.
- by holding an annual global water competition, 'World Water Challenge', process
  of addressing the prioritized global water problems and identify the best and
  appropriate solutions to those problems.

#### • Ground for capacity building

- by educating citizens and teachers with Project WET (Water Education for Teachers)
- by encouraging high school students continuing interest in water and substantiality issues through Korea Junior Water Prize(KJWP) competition.

## ◦ Communicator between civil society and decision makers ─●

 $\cdot$  by Citizen's Forum for citizens' gathering on water

by holding various meetings for discussion on development of water policy

## Contact for KIWW 2018

For further information, please feel free to contact KIWW Secretariat.

KWF

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## KIWW 2017 Outcomes

16,000 Entries from 70 countries
 25 World Water LEADERS including Ministerial Levels
 Representatives from 11 Water Cities
 68 Corporations
 Over 80 G2G, G2B, B2B Meetings
 Various International Organizations, Multi-Lateral Development Banks
 More than 110 Sessions & Events

## KIWW 2017 Highlight

## • Leadership for SDGs Achievement •

## Water Leaders' Round Table

25 water leaders shared their experiences and agreed on the 'Water Leaders' Action 2017 through discussion under the theme 'Water Partnership for Sustainable Development'. The main results are expected to be spread out to major upcoming water-related international gatherings including the 8<sup>th</sup> World Water Forum.

## World Water Partnership

Hosting countries of the previous World Water Fora reviewed the 'Call for Action' pre-adopted at KIWW 2016, and shared experiences and insights especially on Theme 2, 'Adaptation to Climate Change: Managing Risk for Resilience and Disaster Preparedness.'

## World Water Cities' Forum

11 water cities including Friesland, Orange County & Milwaukee, Yokohama and Daegu Metropolitan City and organizations including the IWA, WEF and GWP shared ideas for well developed waterrelated policies and adopted the 'World Water Cooperation Declaration'.

#### Local Authorities' Water Forum

Three cities in Gyeongsangbuk-do Province invited water professionals and discussed the utilization of watershed space, sought for implementation plans of eco-friendly waterside city by sharing local and international best practices.

## Implementation of Solutions

#### Implementation Roadmap Review Meeting

Daegu-Gyeongbuk Implementation Commitment: DGIC champions shared the progress of IR and lessons learnt and discussed with Theme Coordinators of the 8th World Water Forum on how to link between the thematic frameworks of the 7th and 8th Forum.









## Technology, Implementation, Policy Platform

Totally 15 sessions were organized and attracting more than 250 participants. Session organizers, speakers and participants shared their ideas and thoughts on appropriate and innovative technologies and policies to implement solutions to water challenges.



## • Knowledge Sharing/Capacity Building •

### Korea Junior Water Prize

Awarded five prizes given by ministerial levels, the glory of the prime ministers' award went to a team named "Dr. One", which studied "Employing drones with salinity measurements and data transfer functions as a method of monitoring water quality change".



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## Water Cultural Citizens' Forum

Organized by NGOs, sessions were organized to share water-related cultures in different continents including Asia, America, Europe and discussed local water management issues from citizens' perspectives.Booths were operated for water education for children and 'Tap-water Café.

## Water Cultural Citizens' Forum

10 solutions out of 36 submitted from 17 countries to the 10 prioritized global water challenges were presented at the final round of the World Water Challenge 2017. The winner was granted approximately 8,900 USD with the title of "A bucket brings fresh water, Sorain Bucket".



## • Economic/Social Value Creation •

#### 8<sup>th</sup> Water Business Forum

The 8<sup>th</sup> Water Business Forum was successfully held with the participation of over 24 organizations from 20 countries sharing future business and cooperation plans, new technologies and projects under the seven thematic sessions.



## Expo

Exhibitions were made by 68 domestic & overseas corporations and organizations including UNESCO i-WSSM, TNC Korea, KHNP, K-water and many, promoting water-related new technologies and products.

