



# Women for Water: Agents of Change

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05.11.2014, East London, South Africa



2015  
Daegu & Gyeongbuk,  
Rep. of Korea

WATER  
FOR  
OUR  
FUTURE



7<sup>th</sup>

# World Water Forum 2015

2015 대구·경북 세계물포럼

## Women for Water





**“TIME FOR SOLUTIONS”**

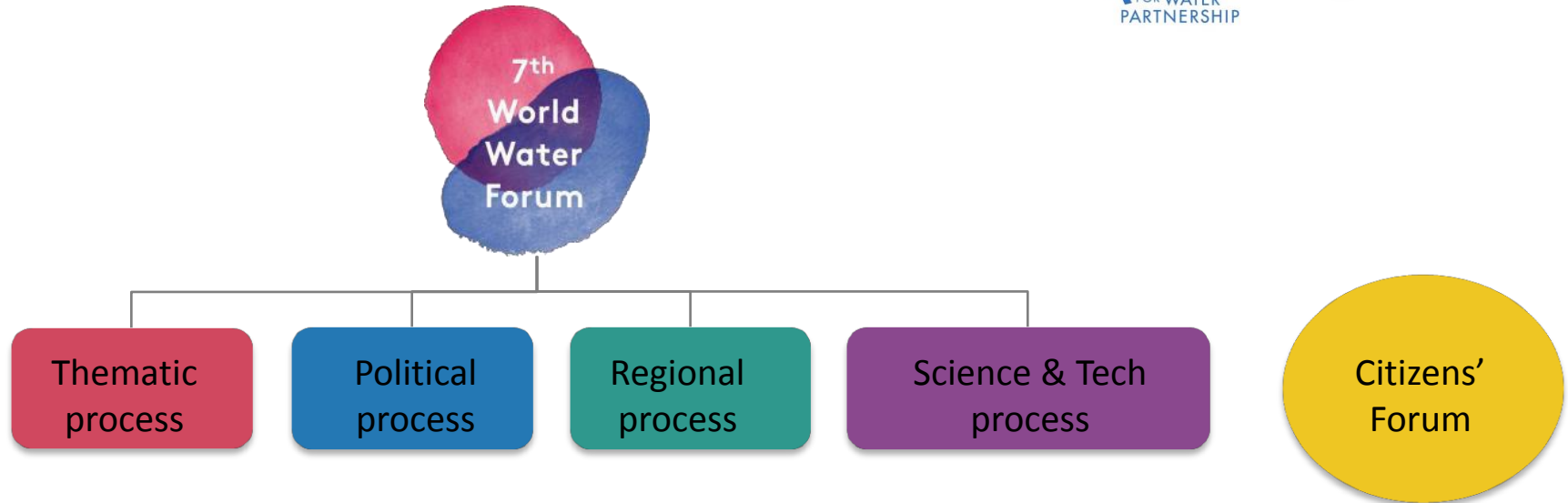


**“Implementation”**

# 2015 – an important moment in history

- UN MDGs will reach their deadline;
- Momentum will be generated for setting new SDGs.

➔ The 7<sup>th</sup> WWF will be a landmark in the process of development of universal SDGs of water for all for all uses



### Thematic Process

The backbone of the Forum!



# Understanding on the Thematic Process

**Interactions** with  
other Processes and  
**stakeholders**

**Backbone** of the Forum

Covering  
**water challenges**  
in **all the sectors**

Thematic  
Process

Drawing out the  
**resolutions and**  
**Roadmaps** for visible  
**implementation**

**Valid discussions**  
from all views

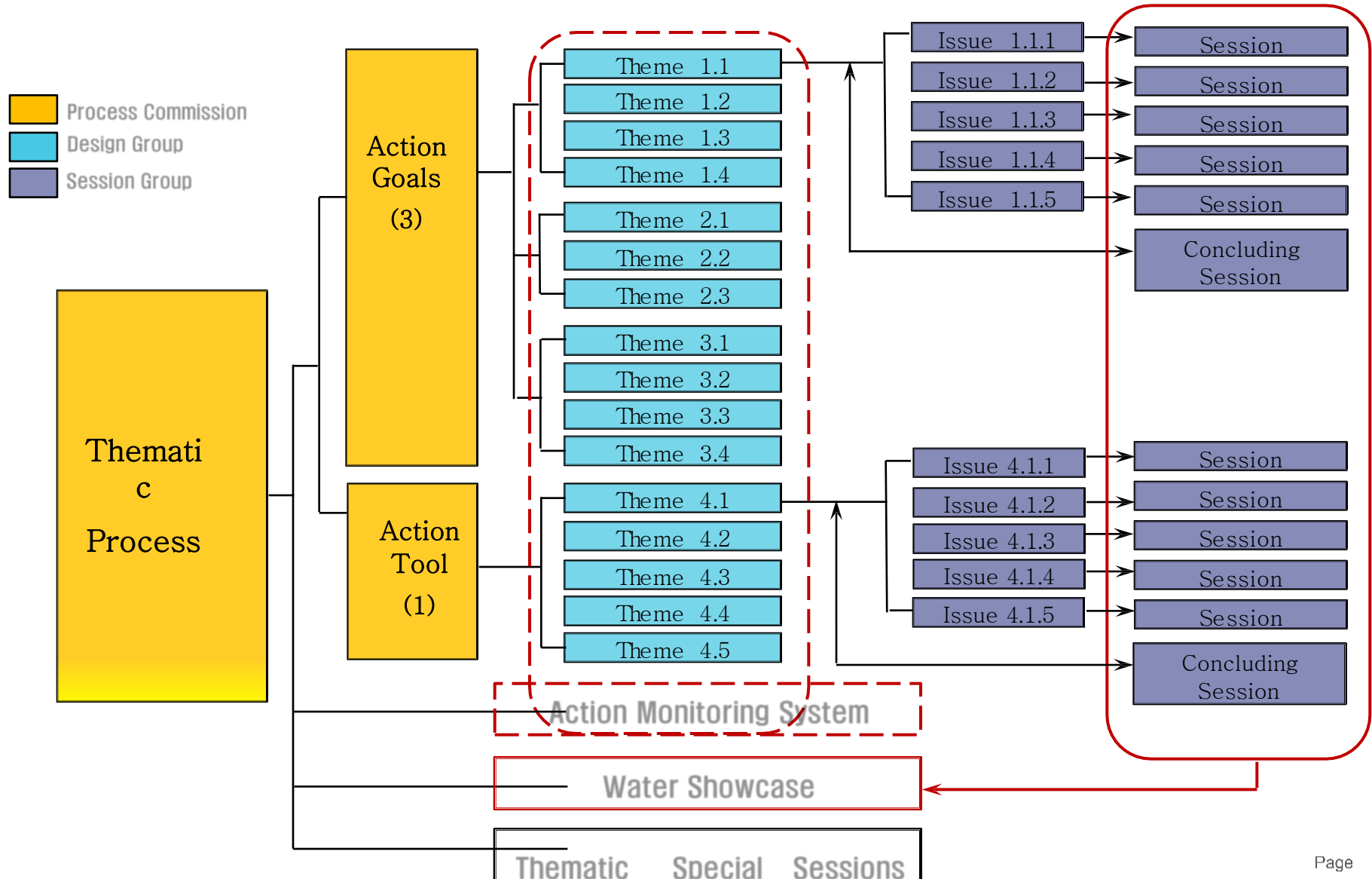


# Thematic Process Commission

## Members of the Commission

	<p>Hyoseop Woo</p> <p>Korea Institute of Construction Technology (KICT)</p> <p>* Co-Chair</p>		<p>Mark Smith</p> <p>International Union for Conservation of Nature (IUCN)</p> <p>* Co-Chair</p>
	<p>Kun-Yeon Han</p> <p>Korea Water Resources Association (KWRA)</p>		<p>Bernard Guirkingier</p> <p>Suez Environment</p>
	<p>Yeong-Kwan Kim</p> <p>Korea Federation of Water Science &amp; Engineering Societies (KFWSES)</p>		<p>Daene C. McKinney</p> <p>American Society of Civil Engineers – Environmental and Water Resources Institute (ASCE-EWRI)</p>
	<p>Sang-Kyu Park</p> <p>Ajou University</p>		<p>Oswald Chanda</p> <p>African Development Bank (AfDB)</p>

# Composition of Thematic Process





# A Total of 16 Themes Derived

## *Water for our Future*

3 ACTION  
GOALS

The Future We Want

### 1. Water Security for All

1. Enough Safe Water for All
2. Integrated Sanitation for All
3. Adapting to Change Managing Risk and Uncertainty for Resilience and Disaster Preparedness
4. Infrastructure for Sustainable Water Resource Management and Services

### 2. Water for Development and      perity

1. Water for Food
2. Water for Energy
3. Water and Cities

### 3. Water for Sustainability: Harmonizing Humans and Nature

1. Green Growth, Water Stewardship and Industry
2. Managing and Restoring Ecosystems for Water Services and Biodiversity
3. Ensuring Water Quality from Ridge to Reef
4. SMART Implementation of IWRM

### 4. Constructing Feasible Implementation Mechanism

1. Economics and Financing for Innovative Investment
2. Effective Governance: Enhanced Political Decisions, Stakeholder Participation and Technical Information
3. Cooperation for Reducing Conflict and Improving Transboundary Water Management
4. Water Cultures, Justice and Equity
5. Enhancing Education and Capacity Building

1 ACTION  
TOOL

Engines for Change

# One Action Tool

The Future We Want

(\*) Design Group Coordinator

## 4. Constructing Feasible Implementation Mechanisms

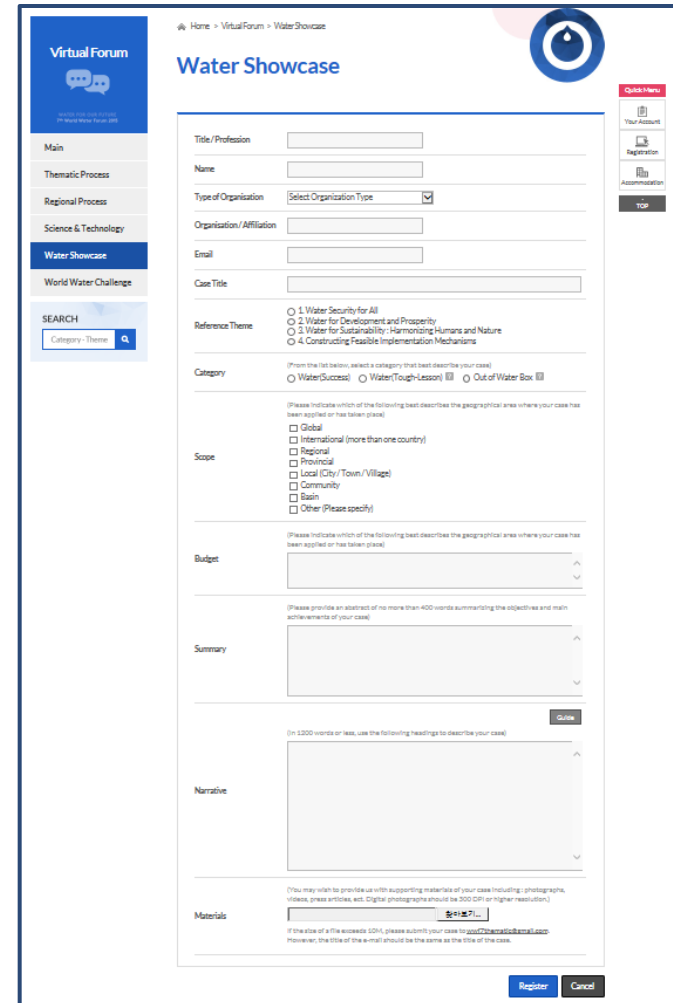
1. Economics and Financing for Innovative Investment \* ADB
2. Effective Governance: Enhanced Political Decisions, Stakeholder Participation and Technical Information \* Organisation for Economic Co-operation and Development
3. Cooperation for Reducing Conflict and Improving Transboundary Water Management \* International Network of Basin Organizations
4. Water Cultures, Justice and Equity \* UNESCO, WFP
5. Enhancing Education and Capacity Building \* International Network of Water Training Centres & Women for Water Partnership

Greater recognition is needed of the contribution of investment in water infrastructures and services to create platforms for growth and social stability. Science and policy should work more closely together for better governance to emerge as technical and financial expertise does not alone make for effective water policy and services management. Indeed, water is a potential catalyst for cooperation and peace from local to international levels.

# Water Showcase

## ★ Submit Format

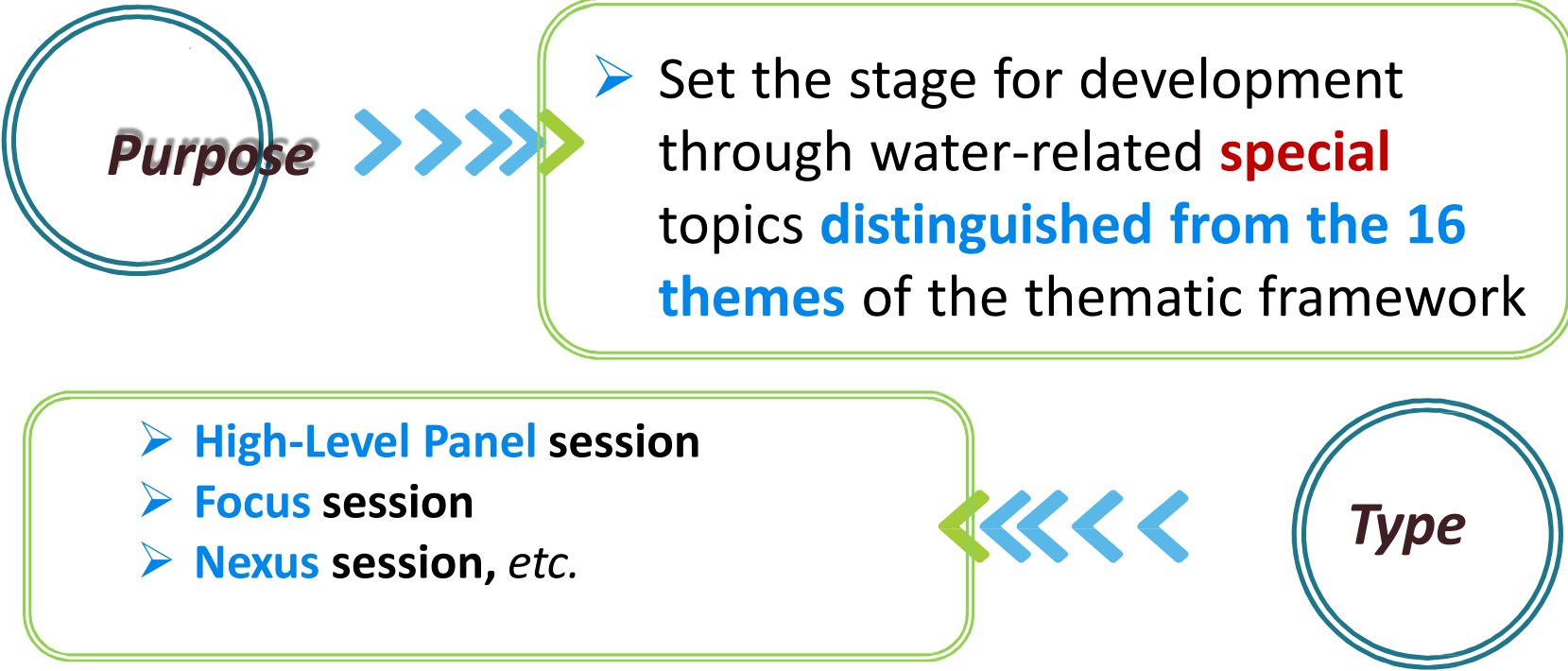
- **Share practical knowledge and experiences using actual cases** with global communities through active interactions
- **Provide reasonable resolutions and guidelines for common water-related concerns** including technology application, project conduction, policy- making and capacity enforcement
- **At "Water Showcase World Final",** award the presenters of **9 excellent cases**
- **Submit a case** via the Water Showcase website **by January 15, 2015**



The screenshot shows the 'Water Showcase' submission form on the Virtual Forum website. The form includes the following sections:

- Navigation:** Home > Virtual Forum > Water Showcase
- Form Fields:**
  - Title/Profession
  - Name
  - Type of Organisation (Dropdown menu)
  - Organisation/Affiliation
  - Email
  - Case Title
  - Reference Theme (Radio buttons: 1. Water Security for All, 2. Water for Development and Prosperity, 3. Water for Sustainability: Harmonising Humans and Nature, 4. Constructing Feasible Implementation Mechanisms)
  - Category (Radio buttons: Water(Success), Water(Tough-Lesson), Out of Water Box: Ill)
  - Scope (Checkboxes: Global, International (more than one country), Regional, Provincial, Local (City/Town/Village), Community, Basin, Other (Please specify))
  - Budget (Text input)
  - Summary (Text input, limited to 400 words)
  - Narrative (Text input, limited to 1200 words or less)
  - Materials (Text input)
- Buttons:** Register, Cancel
- Footer:** 7th World Water Forum logo

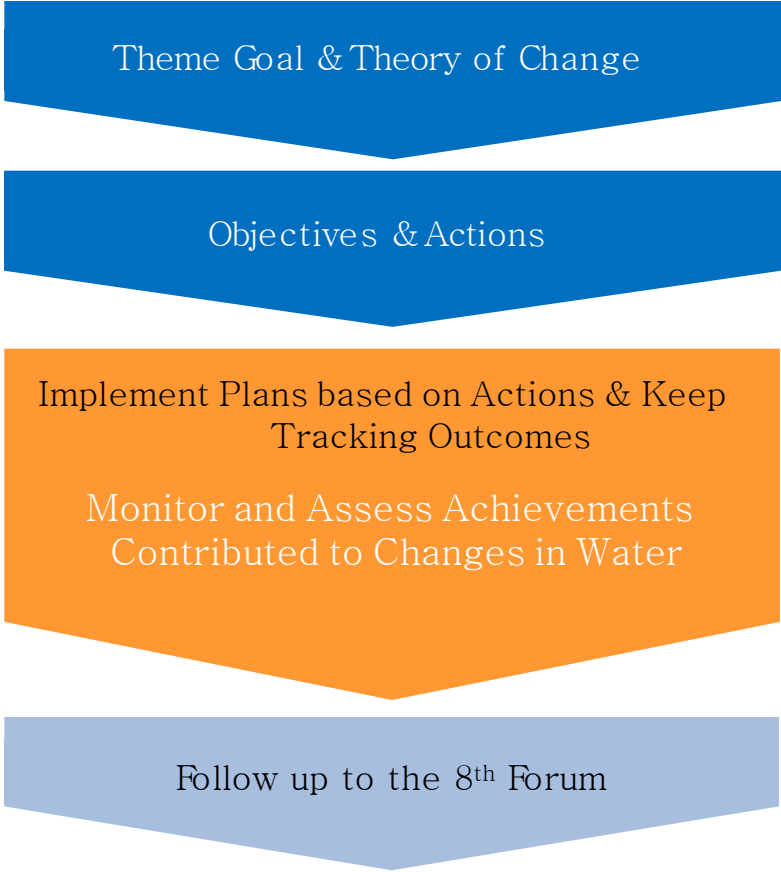
# Thematic Special Sessions





# Implementation Roadmap

- **The key achievement** of the 7<sup>th</sup> Forum
- Aim to **implement real actions for the real world** beyond discussions and solution-findings
- **16 Implementation Roadmaps corresponding to each Theme** established by *Design Groups* through comprehensive interactions and outputs of thematic sessions provided by *Session Groups*
- **Upload the Roadmaps to the Action Monitoring System** and then, monitor, assess, and share them



# Women for Water: Agents of change for a new culture of water, high-level event, 120 min

This High-Level session will involve women leaders and representatives from UN bodies, regional political bodies, governments, NGOs and academics. They will share their experience and vision on water policies and programs for equitable involvement of women in decision-making and management on water for healthier and more prosperous communities, in view of the agenda post-2015 and the UN objective of gender equality in all sectors of society. In a second part of the session, leading scientists, activists and practitioners will debate ongoing and future actions to improve the role of women in water management and governance.



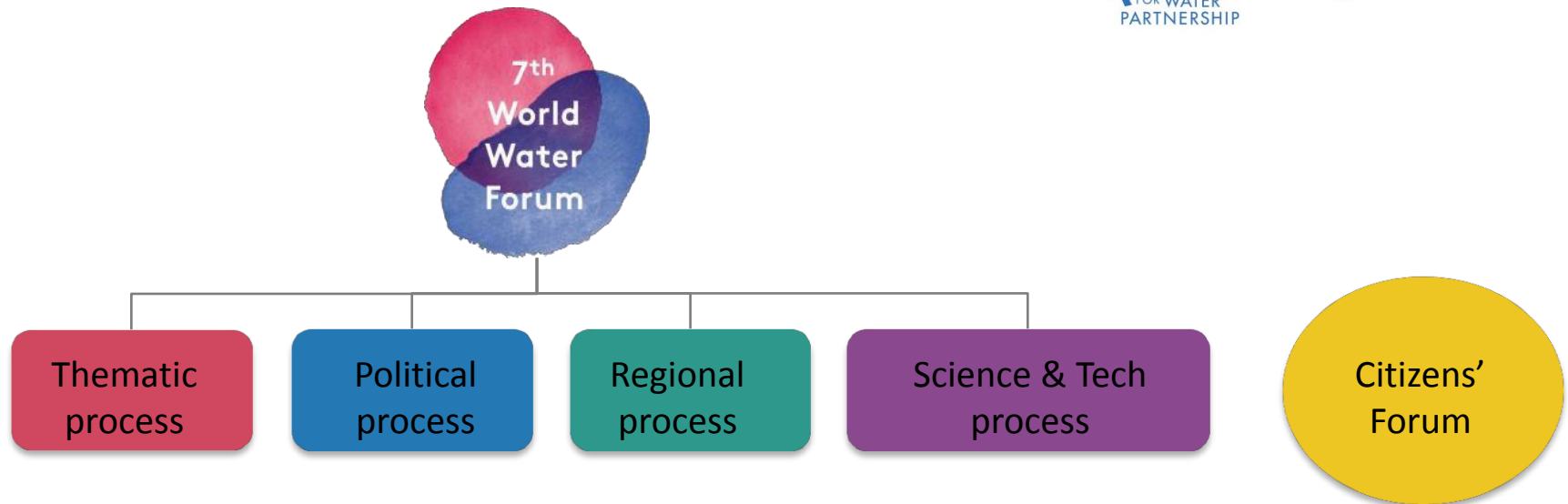
# Women for Water: Agents of change for a new culture of water, high-level event, 120 min

## Objectives:

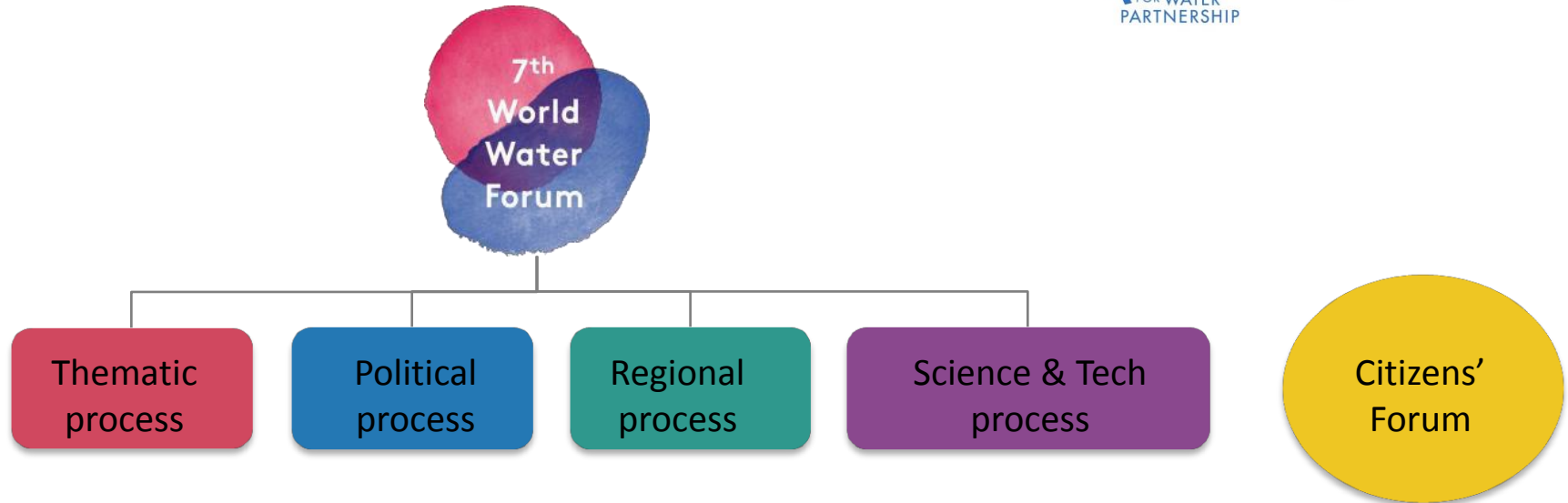
Foster involvement of women at all levels in management and implementation of water policies and programs

## Outputs:

- Highlight functioning tools for women water professionals and civil society actors empowerment;
- Share experience of women involvement as movers and shakers in water policies and programs;
- Confirm commitments, including at highest level, for involving women for better water governance;
- Foster women cooperation to build platforms for growth and social stability for healthier and richer communities.

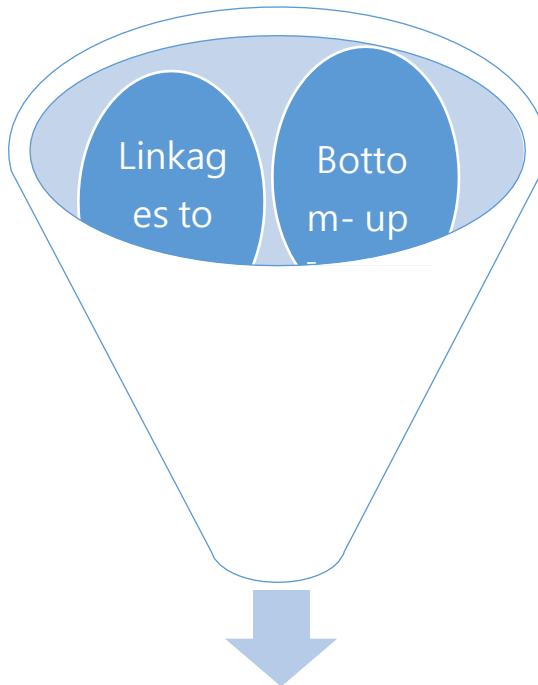


## Political Process



## Regional Process

# Regional Process

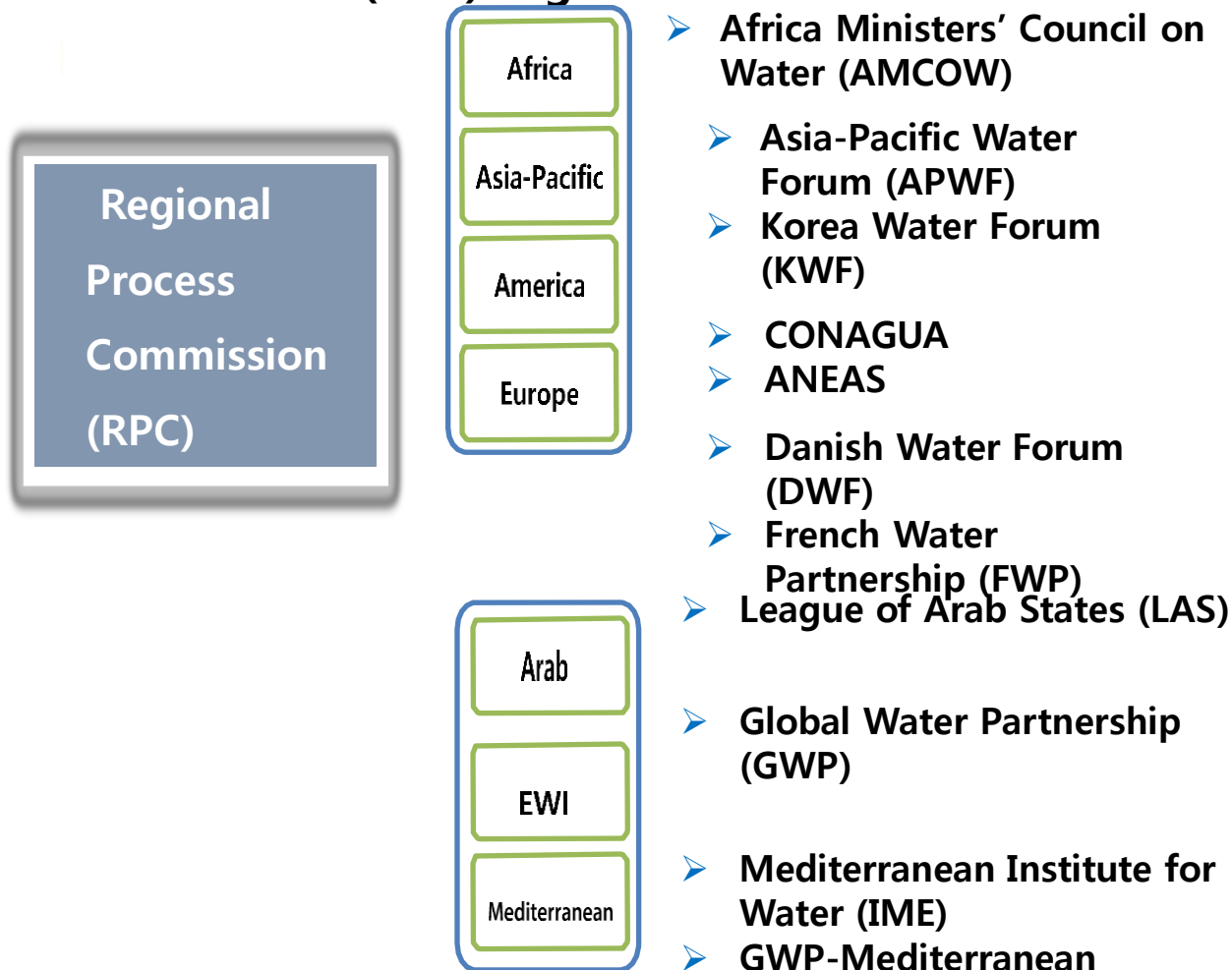


**Proper Balance**  
**Rich Diversity**  
**Continuity**

- **Preview sessions and follow-up sessions organized back-to-back with foreseen events**
- **Forum: 1 overarching session + 4 ~ 6 Thematic regional sessions per region plus other sessions (sub-regional sessions)**
- **Participation in the Citizens Forum, the IT platforms, and the Expo**
- **Advance preparation of outputs (papers, publications, multimedia, platforms and partnerships, reports, products, initiatives, etc.)**

# Structure

- 4 large continental regions : Africa, Americas, Asia-Pacific and Europe
- 3 cross-continental regions : Arab, Mediterranean and Economically Water Insecure(EWI) region



# Preview Session



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## ➤ Overall introduction and description of the Regional/Cross-Regional Roadmap

- Background, Structure, Partners and consulted stakeholders and Funding sources

## ➤ Regional Sessions

- 5-7 sessions per region addressing chosen priority themes, in coordination with other regions and the Thematic Process
- 1 overall Regional session (ex. High-level panel, Regional outputs, etc.)

## ➤ List of Working Groups

- Institutions and focal points in the Working Group (Regional Design Group, Sub-Regional Design, Session Groups)

## ➤ Regional activities

- List of foreseen activities (timeline, expected outcomes, linkages to other Process)
- Detailed budget
- List of other events at which the Regional Process will be on the agenda





# Linkages



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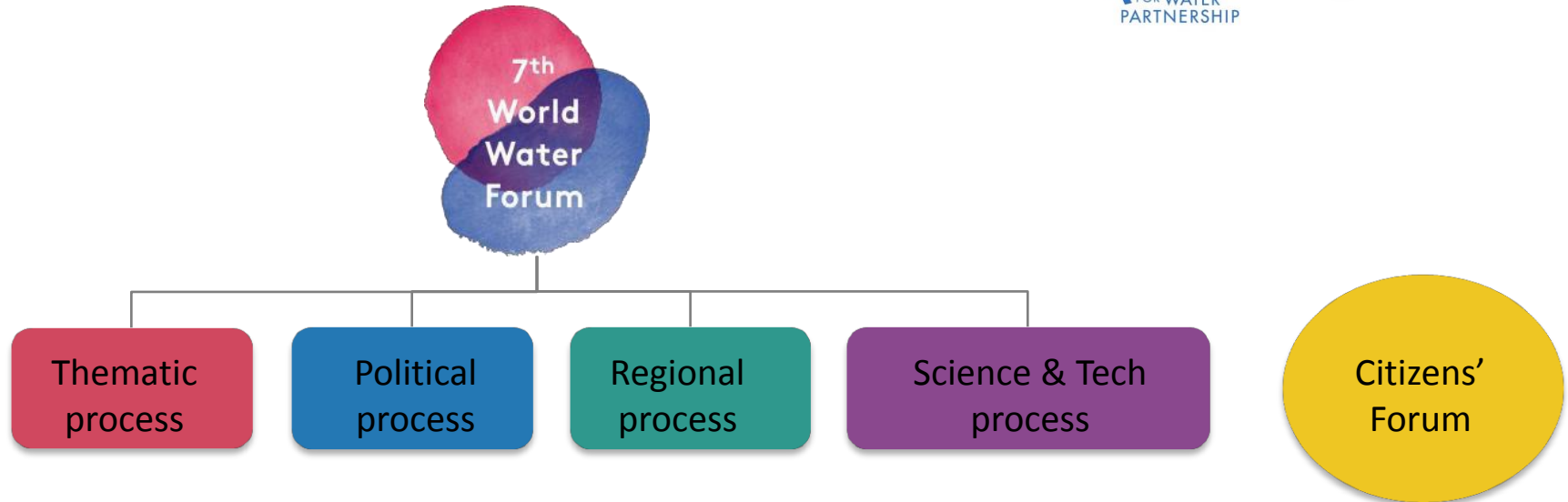
## ➤ **Inter Regional Issues**

- Shared Thematic Sessions between/among the Regions
- Regional Overarching Session - presenting overall outcome of the each Region/Cross-Region

## ➤ **Regional inputs and participations**

- 16 Thematic Concluding Sessions
- Issue Sessions of the Thematic Process / Sub-Focus Sessions of the Science and Technology Process
- Special Programs - SDGs, Water Show Case and World Water Challenge
- Citizens Forum, the IT platforms, and the Expo

Sessio ns	Theme	Africa	America	Asia-P.	Europe	Arab	Med	EWI	Slots
1	1.3 - Adapting to Change	O	O	O	O		O		5
2	2.1 - Water for Food	O	O	O		O		O	5
3	1.1/1.2 - Water and Sanitation for All	O	O	O			O		4
4	2.3 - Water and Cities			O	O	O			3
5	4.3 - Transboundary Water Management	O			O	O			3
6	3.4 – IWRM			O		O	O		3
7	4.2 - Effective Governance		O				O	O	3
8	2.2 - Water and Energy	O	O						2
9	Science & Technology Process				O		O		2
10	4.5 - Capacity Building Water Efficiency			O			O		2
11	1.4 - Infrastructures and Services	O						O	2
12	3.1 - Green Growth			O					1
13	3.2 - Ecosystems for Water Services		O						1
14	Water-Energy-Food Nexus						O		1
15	Water Efficiency				O				1
16	EU Directives implementation				O				1
17	Unlocking EWI							O	1
18	Financing the end of EWI...							O	1
19	Final Regional Sessions	OO							2
20			OO						2
21				OO					2
22					OO				2
23						OO			2
24							OO		2
25									OO
25 sessions, 55 slots		8	8	9	8	6	9	7	55



## Science & Technology Process

- Current and future **water solutions** are highly dependent on the use of **scientific, research, new technologies and innovation processes**.
- By focusing on the role of science, technology and innovation in the water sector, **we could change the course of water services and sustainability**.

# Objectives of Science and Technology Process (STP)

- 1 to improve** the understanding of the role of science and technology in innovating the water sector, covering leading edge, state of the art and appropriate science and technology development and application
- 2 to develop** guidance on the use of science and technology to implement and innovate water policies and realities, building on world-wide know-how and lessons learnt
- 3 to create** market and network opportunities for water problem owners and science, technology and engineering solution providers

## 1 **White Papers:** Strategic insight and foresight

- **The main areas will be developed** covering leading edge, state of the art and appropriate science and technology development and application
- **High quality science, technology and innovation reports** will be prepared by leading experts

## 2 **CEO Innovation Panel:** Bringing together business leaders from the water sector and beyond

- The CEO innovation Panel will be organized to **promote and create momentum** around innovation in the water sector and to **encourage new relationships between water-related and other stakeholders** to increase awareness in and beyond the water industry and a stepping stone for international cooperation.

## 3 **World Water Challenges:** Linking problem owners with solution providers

- For each of the defined STP World Water Challenges, problem owners will be invited to submit specific cases and situations that are emblematic for the defined challenge. Solution providers will be invited to submit proposals to tackle the defined situation.
- The proposals will be reviewed and the finalists will be selected to present their case and solution at the 7th World Water Forum.

# Main Focus Areas

- **Five (5) main focuses** were selected **as the prior and comprehensive key areas** by the Science and Technology Process commission.
- Each main focus will be composed of several sub-focuses that elaborate each theme.

Main focus 1: **Efficient Water Management**

Main focus 2: **Resources Recovery** from Water and Waste-Water System

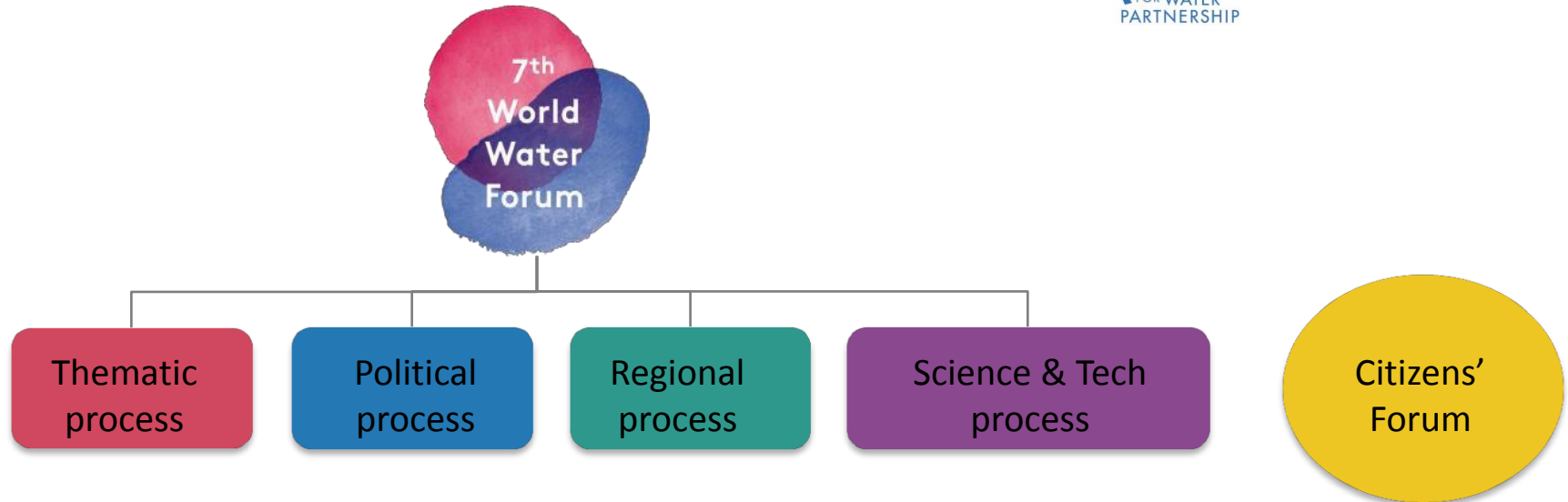
Main focus 3: **Water and Natural Disasters**

Main focus 4: **Smart Technology for Water**

Main focus 5: Understanding and Managing **Ecosystem Services for Water**







## Citizens' Forum

Coordinated by Butterfly Effect

# Gender Equity for a Water-secure Future,

pre-conference, 10-11.04.2015, Gyeongbuk

Program: specialized sessions and discussions on gender equity integrated in the following processes climate change, disaster risk reduction, food security and food safety, right to water and sanitation, SDGs and Post-2015, IWRM.

150 participants, predominantly women, but also men and youth representatives, UN and governmental officials and high-level professionals, as well as representatives of CBOs and grass-root women groups (international and local) present the challenges they face and the solutions they propose.

At least 60% of the participants are local women – decision-makers, water professionals and researchers, women CBO and youth representatives.

The outcomes from this pre-conference contribute to the Citizen's Forum, Thematic and Regional processes.

# Gender Equity for a Water-secure Future,

pre-conference, 10-11.04.2015, Gyeongbuk

## Relevance to other Processes

### **Thematic process:**

Water Security for All:

1.2. Integrated Sanitation for All;

1.3. Adapting to Change: Managing Risk and Uncertainty for Resilience and Disaster Preparedness

Water for Development and Prosperity:

2.1. Water for Food,

2.2. Water for Energy

Water for Sustainability:

SMART Implementation of IWRM

Constructing Feasible Implementation Mechanisms:

4.3. Cooperation for Reducing Conflict and Improving Transboundary Water Management,

4.4. Water Cultures, Justices and Equity

Regional processes in Europe, Africa, Asia, America.



**Thank  
you  
감사합  
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