

## Water Europe

The voice and promoter of water-related innovation and RTD in Europe.

# Recognized voice and promoter of water-related innovation, research, and technology development in Europe

• Mission:

- Improve coordination and collaboration in the water ecosystem in the EU and beyond;
- Enhance performance and competitiveness of the water ecosystem;
- Contribute to solving global water challenges through RTD&I.
- Water Europe Strategy:

Who are WE?

- Purpose-driven Multi-stakeholder association representing the entire range of actors in the innovative water ecosystem
- Value-based organisation: Water Vision

### 270+ members from 31 countries representing 1 million employees and a €232bn turnover

### Values & members



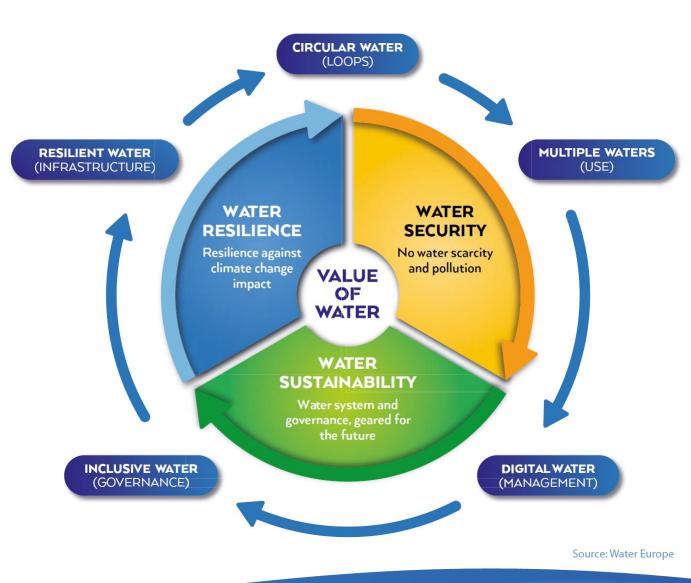
College A: Multinational corporations College B: Research & Technology developers College C: Utilities College D: Suppliers & SMEs College E: Large water users

College F: Public Authorities College G: Civil Society Organisations

## Water Vision 2023

### Water-Smart Society:

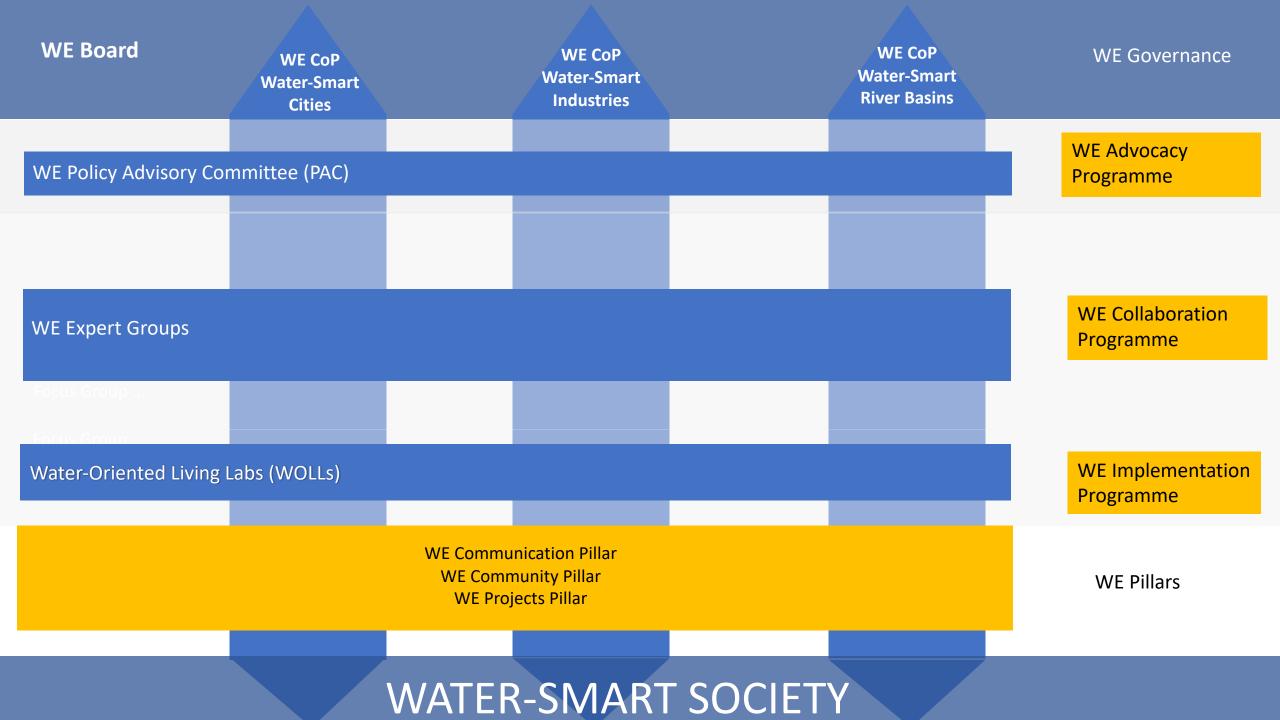
- A society in which the value of water is recognised and realised to ensure water security, sustainability, and resilience.
- all available water sources are managed so that water scarcity and pollution are avoided.
- water and resource loops are largely closed to foster a circular economy and optimal resource efficiency.
- the water system is resilient against the **impact** of climate and demographic change.
- all relevant stakeholders are engaged in guaranteeing sustainable water governance.



## WE organisational matrix

WE KEY PILLARS





## Expert Group categories

### Water Security (quality & quantity)

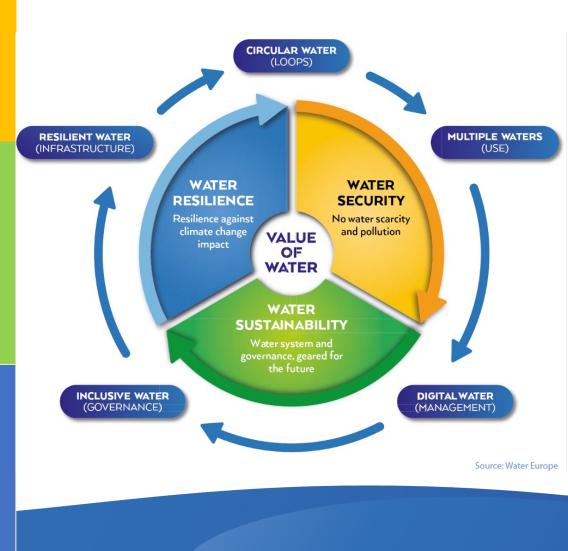
- 1. Desalination
- 2. Water Efficiency (Reuse and circularity)
- 3. ZeroPollution & Health
- 4. Groundwater & Healthy Soil
- 5. Water & Agrifood

### Water Sustainability (governance & market)

- 1. Digital Water Systems Management (DSS For Water Management)
- 2. Resource Recovery (Extracting the Value in Water)
- 3. Finance4Water
- 4. International Cooperation
- 5. Skills & Human Resources

### Water Resilience (management & environment)

- 1. Water Distribution Networks
- 2. GGI & NBS
- 3. Water & Biodiversity
- 4. Water & Climate
- 5. Digital Water Technologies



# WE Key Events

✓ Working Group meetings are held back-to-back to each event

✓ All WE members have free access to all events



**WE Advocacy Programme** raises the awareness of the value of water for our society and economy, and promotes the uptake of innovative solutions through European policymaking and legislation.

Water Innovation Europe brings together all the aspects of the water sector and offers an open platform for information gathering and networking among the most influential stakeholders from within and beyond the water sector.

#### **Opportunity to Present (Speaker):**

- 1. Your business, challenges and expectations as a sponsor
- \*Held in **JUNE** every year



**WE Collaboration Programme** allows our members to network, share knowledge and experiences, and collaborate along the whole water value chain, when addressing common challenges, developing and implementing new solutions, promoting the inclusion of water-related topics in European research and innovation funding programmes, and enabling them to shape successful project consortia.

Water Knowledge Europe features a range of EU officials and experts who present the European Funding Calls, sharing their insights with you and providing guidance.

#### **Opportunity to Present (Speaker):**

1. Project Ideas

\*Held in OCTOBER every year

Water Market Europe

WE Implementation Programme assists our members in the implementation of their research results and innovative solutions, as well as their further uptake in markets in Europe and beyond. A key instrument in this implementation effort are Water-Oriented Living Labs (WOLLs).

Water Market Europe is made for you to address challenges and needs for innovation by matchmaking the demand and the offer for efficient solutions.

#### **Opportunity to Present (Speaker):**

- 1. Challenges that require technology innovative solutions
- 2. Solutions that have terrific market opportunity

\*Held in MARCH every year



Water Projects Europe Water Projects Europe (WPE) is a series of events of Water Europe made to learn from and build on the experience of innovating projects working on converging topics. The event's objectives are:

◆Foster collaboration and synergies between EU-funded projects.

 Develop strategies for the market outreach of the projects' outcomes.

• Extract and valorise components useful to policy building.

\*Held 2-3 TIMES every year

# WE in research and innovation projects

## Water Europe's support to its members' R&I projects:

- Letter of Support
- Consortium partner
- Subcontractor

### Involvement:



Communication & Dissemination



Networking

Policy



Water-oriented Living Labs

75% of participants to successful water-related H2020 consortia are WE members



# Water Projects Europe

### Water Projects Europe (WPE)

- 1. Learn from ongoing projects
- 2. Strategies for market outreach
- 3. Input for policymakers:
  - Provide evidence for policy development and design
  - Identify gaps and barriers in policy frameworks and approaches
  - Develop new opportunities and innovative activities for any area of policymaking



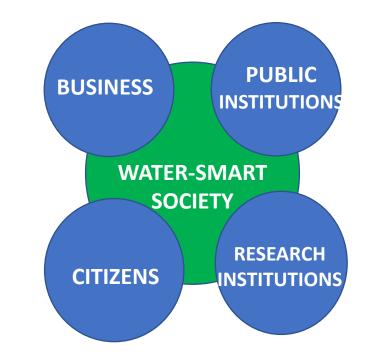


Water-Oriented Living Labs for a **Water-Smart Society** 



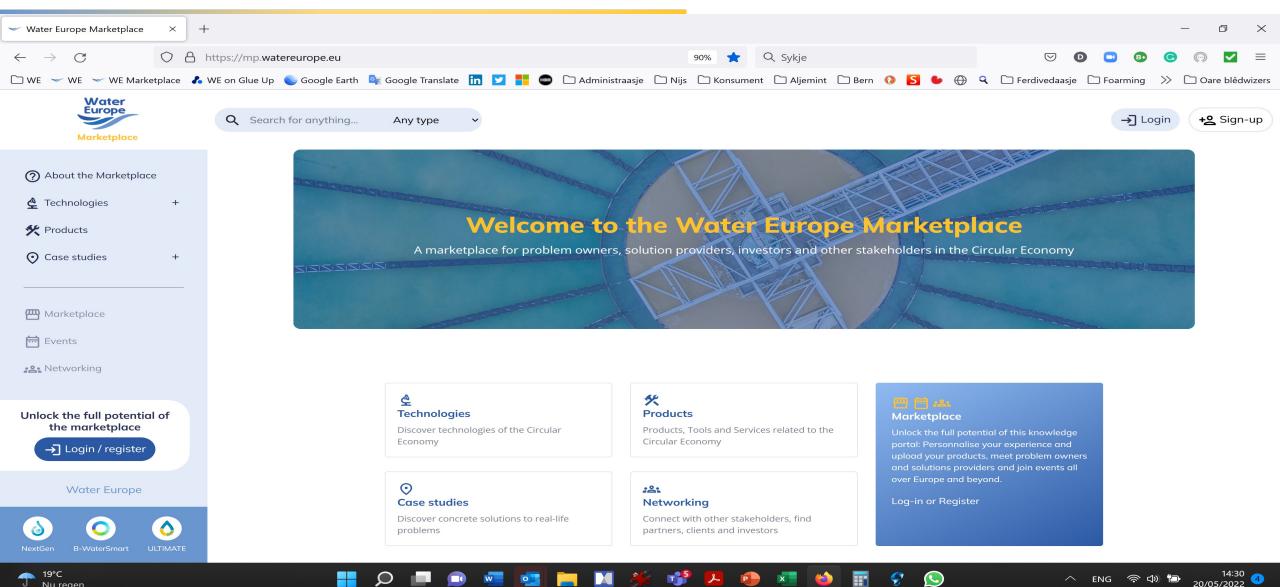
Water-Oriented Living Labs have been defined by Water Europe as follows:

- real-life demonstration and implementation instruments
- bring together public and private institutions, government, civil society, and academia
- jointly build structured grounds to develop, validate, and scale-up innovations
- embrace new technologies, governance, business models, innovative policies



## WE Market Place

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# WE key publications



# Thank You



