

# WATER FULL VALUE

**REWAISE** reveals the full Value of Water for Europe, considering three key technical, economic and societal factors:

> value in water, by extracting minerals from seawater brine, recovering nutrients from wastewater, and converting all organic matter and biomass into energy

> value through water, generating wellbeing in society through stakeholder participation and new governance methods to maximize the positive effects of innovation for the users and the environment.

> **value from water,** developing the business of sustainable services and innovative products all along the water cycle, working with start-ups and SMEs to give them privileged access to the large utility users



#### **CONSORTIUM**

REWAISE comprises 25 entities from 11 European countries: Belgium, Croatia, Czech Republic, Denmark, France, Italy, Ireland, Poland, Spain, Sweden and the United Kingdom. These entities are experts in the different areas involved in the project: water, energy, local governance, venture capitals and business experts, research and also ancillary services.











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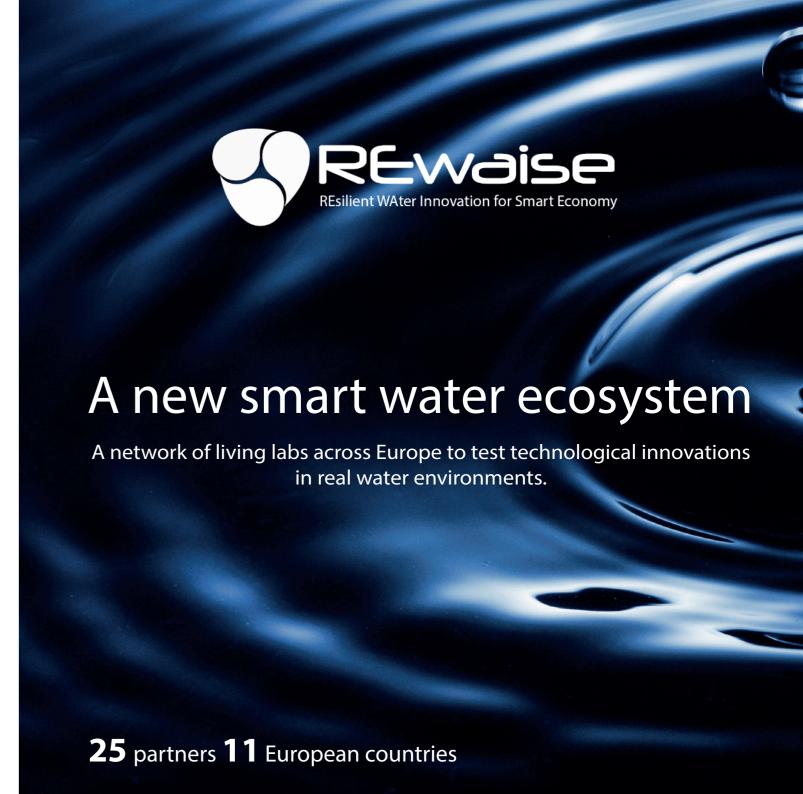
www.rewaise.eu



REWAUSE Eu Project



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## **SYNERGIES**

REWAISE also joined forces with the other European funded projects under the Horizon 2020 Programme (CE-SC5-04-2019) to generate synergies and work together for a better water-smart economy and society in Europe. Together, they have created the **CIRSEAU Cluster**.









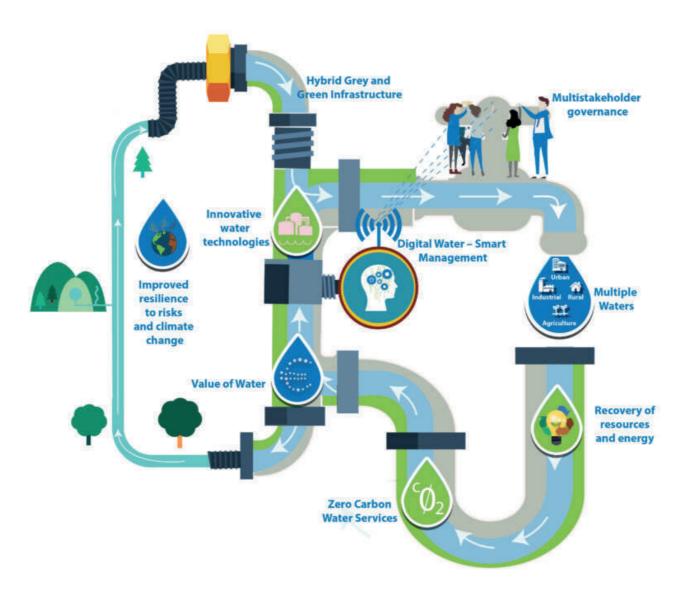






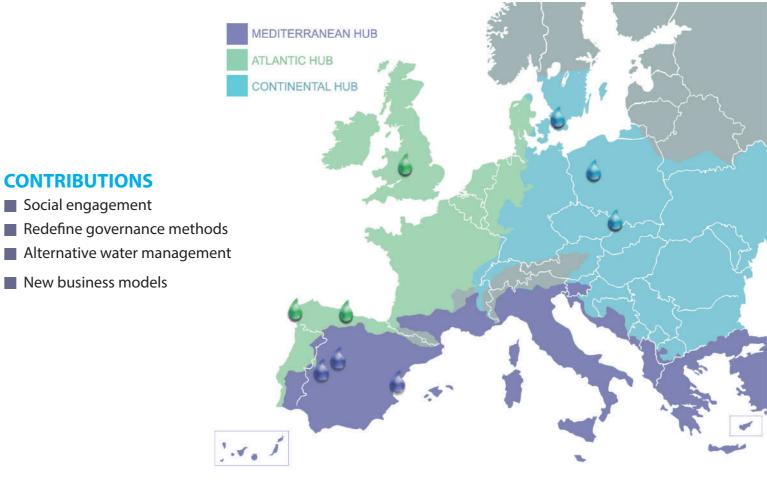
## RESILIENT WATER INNOVATION FOR A SMART ECONOMY

REWAISE aims to create a new "smart water ecosystem", integrating an intelligent digital framework for decentralised water services and decision-making, involving all relevant stakeholders to embrace the true value of water, reducing freshwater and energy use, and recovering nutrients and materials. The results will be a carbon-free, sustainable hydrological cycle in line with the concept of a resilient circular economy.



#### LIVING LABS

REWAISE will recover energy, nutrients, and materials from water in real operational environments, implementing technological innovations and new water governance models with a network of living labs in five countries.



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