





Value Creation from Wastewater

Reducing waste and efficient use of water play an important role in addressing humanity's greatest challenges today - climate change and water scarcity. A promising solution is the implementation of a circular economy. This project group, "Value Creation from Wastewater", introduces solutions for wastewater treatment, recovery and reuse for both industrial and public sector utilities operators and policy actors. Learn more and get in touch with these projects!

Challenges

- ◆ Wastewater
- ◆ Resource Recovery
- ◆ Circular Economy

Results

-  Wastewater Treatment and Recovery
-  Technical Process Innovations
-  Tools and Resources for Facility Operators
-  Policy Recommendations



Value Creation from Wastewater

Stakeholders



Wastewater
Facility
Operators



Fertiliser
Companies &
Farming
Sector



Policy Makers



General
Public

Meet the Projects

AFTERLIFE

AFTERLIFE - Proposing a flexible, cost- and resource-efficient process framed in the zero-waste and circular economy approach for the recovery and valorisation of the relevant fractions from wastewater. afterlife-project.eu

Grant Agreement No.745737



ALICE - Suggesting new tools, methodologies and knowledge to boost innovation in the wastewater sector through a multi-stakeholder dialogue.

alice-wastewater-project.eu

Grant Agreement No.734560

SCALIBUR

SCALIBUR - Leading waste management companies, technology developers and research organisations teaming up with four European cities to demonstrate innovative solutions to transform urban food waste and sewage sludge into high value-added products, helping cities to increase their recycling rate and create new circular economy business opportunities. scalibur.eu

Grant Agreement No.817788



Run4life- Demonstrating resource recovery from source-separated domestic wastewaters, using a decentralised approach. Concentrated toilet wastewater, other domestic wastewaters and food waste are collected separately and given the treatment needed for optimal resource recovery. run4life-project.eu

Grant Agreement No.730285



ZERO BRINE- Facilitate a circular economy in various process industries by developing the necessary concepts, technological solutions and business models to re-design the value and supply chains of minerals and water, while dealing with present organic compounds in a way that allows recovery. zerobrine.eu

Grant Agreement No.730390



The **HRB - Horizon Result Booster** is an initiative funded European Commission, Directorate General for Research and Innovation, Unit J5, Common Service for Horizon 2020 Information and Data.

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