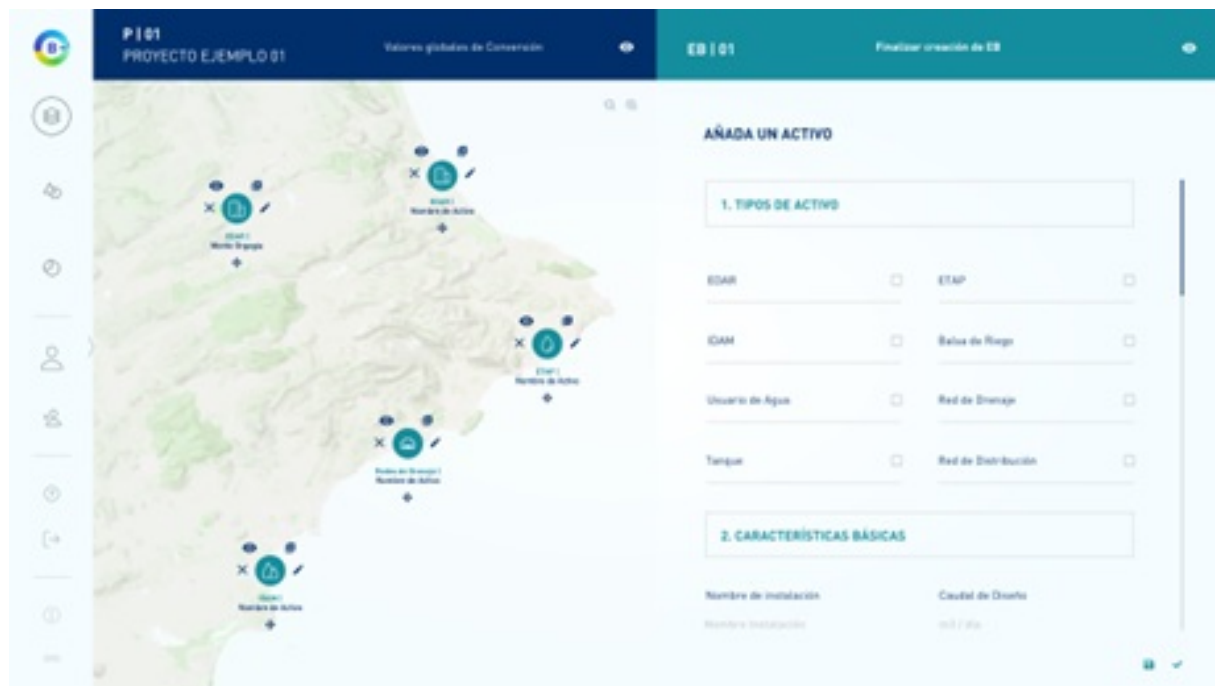




## Product factsheet

# RE-ACTOR

A software supporting the Circular Economy



## Description

DSS for the evaluation of new investments and actions related to water reuse and circular economy solutions within the urban water cycle. Scope of application: regional level.

Target audience

Decision-makers on urban water investments. Competent administration.

## Owners of the product

[Aguas Municipalizadas de Alicante \(ALICANTE\)](#)

[Centro Tecnológico del Agua, Fundación Privada \(CETAQUA\)](#)

Contact person

Miquel Sarrias (miquel.sarrias@cetaqua.com); Ignacio Casals (ignacio.casals@aguasdealicante.es)

## Actors, their roles and interactions

- Technology providers, industries to provide with data to feed the economic and technical models.
- Water utilities, planners, and decision makers as end-users.

## Unique selling points

Main added value of the RE-ACTOR is its agility to assess quickly different scenarios and its user friendly interface. The end-user will be able to easily analyse complex potential investments and scenarios to prioritize those showing highest cost-benefit potential.

## Technical requirements

Internet and minimum requirements to access to the web app.

## Software data

- Version: v1.0 (alpha)
- Initial release: 2023
- Operating environments:
  - SaaS - Web application

## Technologies applied by the product

- Membrane systems
- [Energy recovery technologies](#)

## Case Study applying the product

### Alicante, Spain



<https://mp.watereurope.eu/d/CaseStudy/18>

## Related tags

DSS

Environmental impact

Economic impact

investment assessment

Technologies

## Technology Readiness Level

Level 7