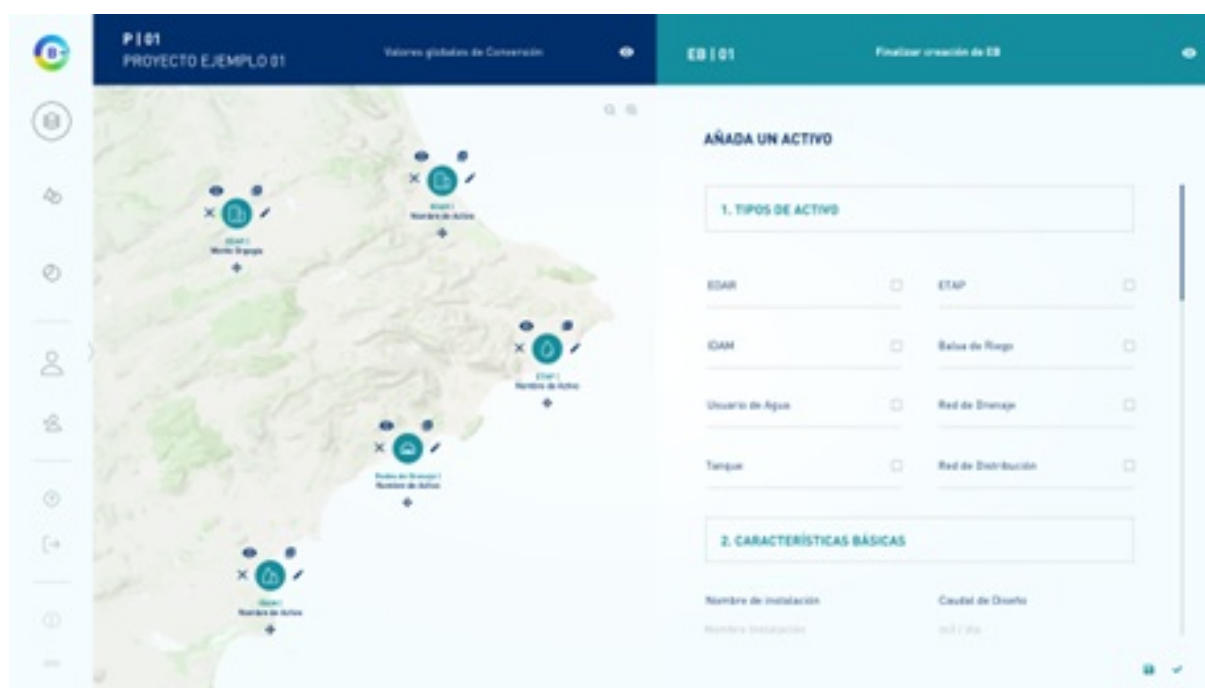




Product factsheet

RE-ACTOR

Software solution



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.

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

D E V E L O P E

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

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

Costs

To be defined.

Technology Readiness Level

Level 7

Case Study applying the product

Alicante, Spain



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

Related tags

DSS

Environmental impact

Economic impact

investment assessment

Technologies

