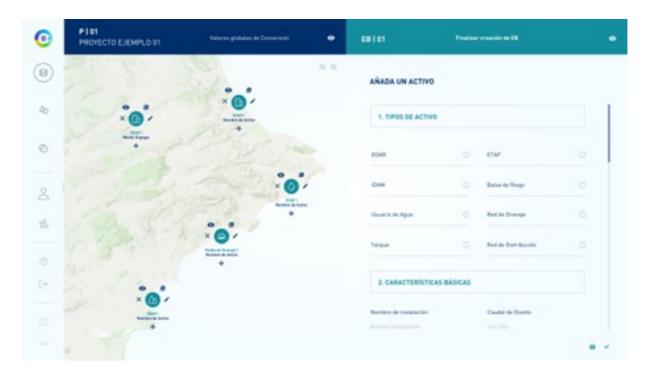




RE-ACTOR

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 quickly assess different scenarios and its user friendly interface. The end-user will be able to easily analyze complex potential investments and scenarios to prioritize those showing highest cost-benefit potential.

Technical requirements

Internet and minimum requirements to access 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 impac

investment assessment

Technologies



Downloads

The following file can be downloaded from the online page of the product: https://mp.watereurope.eu/d/product/61

• Training material of the tool