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Risk Assessment for urban water reuse module

A software supporting the Circular Economy

Description

A human and environmental risk framework that assesses supply/demand combinations, based on a range of current risk standards and regulations including:

- ISO 16075 Guidelines for treated wastewater use for irrigation projects (2020, 2021),
- ISO 20426:2018 Guidelines for health risk assessment and management for non-potable water reuse,
- ISO 20761:2018 Guidelines for water reuse safety evaluation,
- EU Regulation 2020/741 on minimum requirements for water reuse.

Target audience

Water demand planners and decision-makers in urban management, municipal and water utility contexts.

Owner of the product

BASEFORM

Contact person

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Unique selling points

Standardized means to combine and assess reused water source combinations to satisfy specific demands.

Technical requirements

Computer, tablet or smartphone with internet access.

Software data

Initial release: 2023

· License type: Commercial



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URL

https://bwatersmart.baseform.com

Technology applied by the product

• Resource for Circular Economy

Case Study applying the product

Lisbon, Portugal



https://mp.watereurope.eu/d/CaseStudy/35

Related tags







Demand