

## WAISENSE: SMART TECHNOLOGY TO REDUCE WATER CONSUMPTION

### A new technological ecosystem for water and energy efficiency.

WAISENSE is a technological ecosystem for water and energy efficiency associated with water consumption. It is designed as a system made up of various modules that can be combined together to obtain a customized solution in accordance with the needs of each client, and which can be expanded at any time.

This innovative technology allows a temporary recirculation of hot water without the need to install additional pipes or new tanks, and without the need for building work.

Thanks to the sub\_grant received in the framework of GREENinMED, Métrica 6 has been able to validate a series of new functionalities of WAISENSE, related to hardware and software additional components, with special attention to the activities focused on the development of the digital application, new electronic functionalities, the installation, and the testing of the new software created for the project.

After GREENinMED support, WAISENSE ecosystem offers additional functionalities to the control of hot water consumption, such as the detection of anomalous consumption (e.g., due to water leaks), consumption monitoring and smart watering of green areas through wireless communications between devices.

More information at: <https://waisense.com/es/>

