

Stakeholder mapping and analysis: Perceptions and attitudes towards wastewater reuse¹

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Abstract

In the current context of scarce resources to meet the growing demand for satisfying the diverse needs of populations, it is imperative to promote sustainable practices and the reuse of certain types of waste as resources for economic activities and domestic use. The question that often arises concerns the willingness of stakeholders to use reused resources in their daily tasks. This willingness to reuse is often linked to the attitudes and perceptions of stakeholders in these contexts. From this perspective, the objective of this study is to contribute further to the understanding of stakeholders' willingness to use treated wastewater, with a special focus on attitudes and perceptions. To achieve these objectives, special emphasis was placed on the results highlighted in the scientific literature. The results obtained highlight the main drivers and barriers to the effective reuse of treated wastewater. In addition, gaps in the literature, trends, and suggestions for future research are presented.

Keywords: Literature survey; Gaps and trends; Future research.

¹ Acknowledgement: This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No CA23104 (COST Action CA23104 Mainstreaming water reuse into the circular economy paradigm (Water4Reuse)), as supported by the COST Association (European Cooperation in Science and Technology). This work was funded by national funds through FCT – Fundação para a Ciência e a Tecnologia I.P., under the project CESAM-Centro de Estudos do Ambiente e do Mar, references UID/50017/2025 (doi.org/10.54499/UID/50017/2025) and LA/P/0094/2020 (doi.org/10.54499/LA/P/0094/2020).