

Comparison and benchmarking LCA modeling tools in relation to sustainability management of wastewater system



DTU Management and DTU Environment want to increase focus on sustainability modeling of wastewater systems. All projects are interdisciplinary and will draw on resources from various supervisors from both departments.

Compare and benchmark LCA modeling tools in relation to sustainability management of wastewater system. A range of models are available SimaPro, Easetech, GaBi etc, but how do they perform against each other?

Project type

Topic is suitable for MSc projects

Pre-requisite

A background in environmental engineering, lifecycle assessment, modeling, and/or wastewater technology is encouraged.

Group size

1-2 students

Department of supervisors

Main supervisor: DTU Environment

Co-supervisor: DTU Management Engineering

Contact person

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