







Treated Water



## **Expected results**



Efficient wastewater treatment. Removal of up to 90% of organic matter.



Low operating costs. Reduction of up to 50% compared to aerobic processes.



Innovative
self-sufficient and
automated
solution. 4.0
solution with
decision support.



Production of renewable energy. Biogas composed of up to 80% methane.



Reduction of CO2 emissions - up to 13% reduction compared to aerobic processes.



Ad-hoc design according to customer requirements. Reactor volume between 25-500 m<sup>3</sup>