



CONTACT

CEBEDEAU

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CEBEDEAU
APPLY SCIENCE, —
PROTECT WATER

Founded in 1947, the CEBEDEAU is a private research and expertise center based in Belgium dedicated to promoting sustainable development and environmental preservation, with a focus on water-related issues.

WWW.CEBEDEAU.BE



WATER TREATMENT

- Technology validation of processes
- Monitoring and technical assistance for installations
- Audits to ensure wastewater discharge compliance
- Development of solutions
- Specific laboratory tests
- Design and operation of on-site pilots



DATA PROCESSING

- Water treatment plant modeling
- Reduction of consumables and GHG emissions
- Simulation and analysis of conditions
- Dashboards - PowerBI
- Bioinformatics



LEGAL & ADMINISTRATIVE FRAMEWORK

- Support with permit applications or reviews
- Implementation of guidelines, legislation, and regulations
- Analysis campaigns for permits and taxes



We help you manage and improve water use and quality in your industry or that of your customers.



- Sampling and metrology
- Micropollutants: specific organic analyses (PFAS, etc.)
- Physicochemical analyses
- Metals
- Ecotoxicity testing

SAMPLING & ANALYSIS



- Analysis of the composition and functions of bacterial communities in wastewater treatment plants
- Continuous monitoring of the microbiological quality of water flows
- Quantification of specific bacterial markers
- Development of bacteriological processes

ENVIRONMENTAL MICROBIOLOGY



- Training courses for the public sector (wastewater and drinking water)
- Customized training courses for manufacturers and design offices

TRAINING PROGRAM