

ECOMONDO 2024

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Your partner for (waste)water treatment systems



1 Design



2 Engineering



3 Building



4 Testing



5 Running

- Jotem is a Dutch company with 60 years of experience in water treatment solutions
- Our solutions include process water installations, wastewater treatment, drinking water, third party development and off-grid solutions
- Our customers include food processing companies, power companies, water companies, wastewater treatment companies, military, first responders, system integrators and VAR's

Re-thinking the way we approach water solutions

Traditional centralized (waste)water treatment plants will not be able to fulfill future requirements due to investments, people, infrastructure and extreme contaminations

- New water plants require huge financial investments
- Lack of skilled people
- Complications due to existing infrastructure or by nature
- Wastewater is contaminated with medicine and drug remains and contains PFAS

**Every
drop
it takes.**

BluElephant

So Jotem came up with a first

A dedicated decentralized domestic wastewater treatment solution. BluElephant.

Relatively easy to install

Low and easy maintenance

Remote monitoring and control

Relatively low investment

MBR with UV

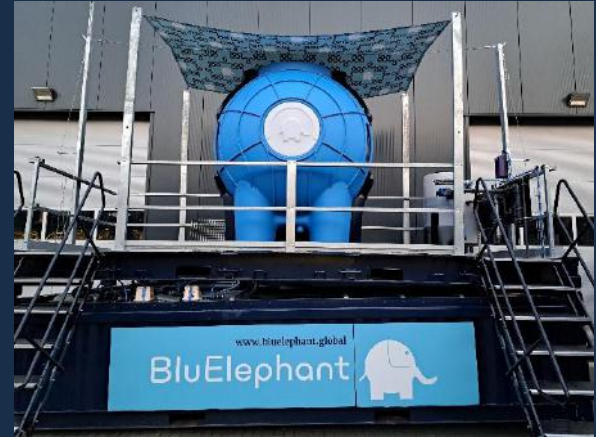
infrastructure & people

people

people

finance

contaminations



INFINITE WATER BY BLUELEPHANT

Decentralized vs centralized?

Geographically decided

Traditional markets

Upcoming markets

New markets

high centralized, low decentralized

even centralized & decentralized

low centralized, high decentralized

Challenge

Decentralized water solutions ask for a different mentality and way of thinking. A little like going from fossil fuel cars to electric vehicles. But then more complicated.

Are you ready for it?



Thank you for your attention

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