

# Wastewater treatment systems for municipalities and industry



Made of modern plastic tanks

## Features and attributes

- + horizontal installed polyethylene tanks
- + no process measurement and monitoring required
- + low operation and maintenance efforts
- + gravity flow system – no pumps between treatment steps

## Benefits at a glance

- + pre-assembled and ready-for-operation
- + lightweight – easy transportation and installation
- + ideal for difficult vehicle approaches
- + global remote management included

## Flexibility on demand

- + protection against upwelling, heavy load traffic
- + Full service: from design to construction
- + financial facilities tailored to the needs

## Discharge quality

COD	≤ 75 mg/l
BOD <sub>5</sub>	≤ 10 mg/l
NH <sub>4</sub> -N	≤ 5 mg/l
TSS	≤ 10 mg/l
N <sub>tot.</sub>	≤ 25 mg/l
P <sub>tot.</sub>	≤ 1 mg/l
E. coli	≤ 500 CFU/100 ml
Intestinal enterococci	≤ 200 CFU/100 ml

