

# Comparison of operating costs

For small wastewater treatment plants with a 5 p.e.

Costs	BIOROCK	Activated sludge system	Fixed-bed system	Biofiltration system	Trickling filter	Constructed wetland
Energy (annual)	0	80	80	0	80	0
Operational (annual)	0	50	50	100	50	250
Sewage sludge (annual)	40	120	80	80	80	40
Repairing and emergency (annual)	150	150	150	150	250	150
<b>Costs for 1 year*</b>	<b>190</b>	<b>400</b>	<b>360</b>	<b>330</b>	<b>460</b>	<b>440</b>
<b>Costs for 15 years*</b>	<b>2.850</b>	<b>6.000</b>	<b>5.400</b>	<b>4.950</b>	<b>6.900</b>	<b>6.600</b>

\*The expected minimum lifespan for small wastewater treatment plants is about 15 years.

1. 25 years warranty on BIOROCK containers.
2. Unique 10-year warranty on BIOROCK medias.
3. Prices include 19% VAT.

Data without warranty