



## Containerized Wastewater Treatment

<b>Project:</b>	Expansion of an existing conventional wastewater treatment plant with MBR
<b>Customer:</b>	LINEG
<b>Application:</b>	Municipal Wastewater
<b>Capacity:</b>	Up to 40 m <sup>3</sup> /h
<b>Input:</b>	Wastewater of the Municipality of Xanten
<b>Data:</b>	Design and supply of a containerized MBR plant consisting of two 40-foot double-deck containers. The plant was installed as an add-on to an existing conventional wastewater treatment plant to save space and achieve a better effluent quality.

■ Membrane Modules	MaxFlow M70 - 001
■ Number of membrane modules	32 pcs
■ Filtration surface	2.240 m <sup>2</sup>
■ Pore size	0.1 μm
■ Module design	multideck

