

Turns DOMESTIC WASTE WATER into REUSABLE WATER

Germany's first certified small scale waste water treatment with membrane bioreactor technology



Reference waste water recycling

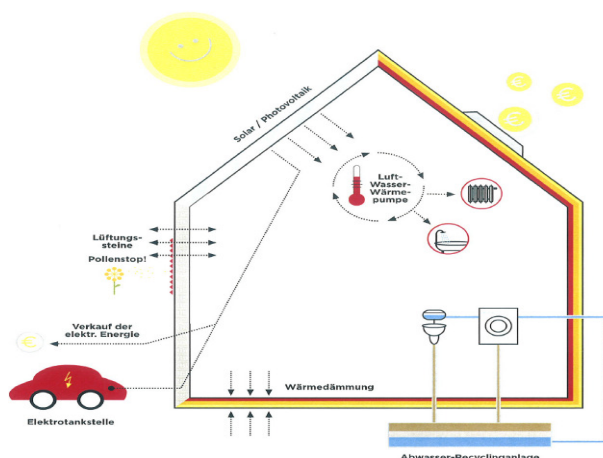
Type	BUSSEMF type MF-R 15	
Location	Apartment building "Grüne 9" Berlin-Charlottenburg	
Commissioning	2012	
Capacity	m ³ /d	15
Required space	[m x m]	7,0 x 7,0
Additional requirements	Multi-level treatment	
Reuse of water and energy recovery	Service water use for toilet flushing, washing machine, garden irrigation	



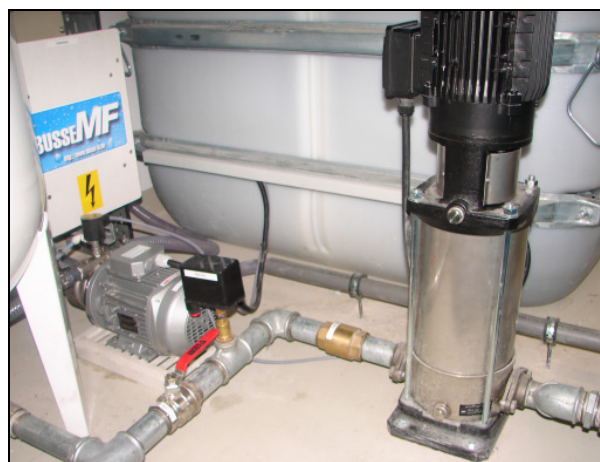
Apartment building in Berlin-Charlottenburg



Technical room with waste water recycling system



Ecological overall concept



Service water post-treatment with booster pump