

Turns DOMESTIC WASTE WATER into REUSABLE WATER

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



Reference special applications

Type	BUSSEMF Type MF-SKA 4	
Location	Private floating home Boltenhagen	
Commissioning	2014	
Size of plant (population equivalent)	[p. E.]	4
Required Space	[m x m]	Integrated in the floating body
Additional requirements	Filtrate can be discharged directly into the surrounding water	
Reuse of water		



Pre-cleaning tank with pumping unit with aerated coarse matter Separator and float switch in the first floating body, open...



... and closed, with connection to the MBR tank in the second floating body of the floating house.



MBR tank with membrane module



Exterior view of the floating home at the marina