

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 2 x C100	
Location	NIMT Arandis / Namibia	
Commissioning	October 2017	
Size of plant	Gal/d	2 x 5.000 gal/d (2 x 20 m ³ /d)
Required space	[ft x ft]	20 x 40
Additional requirements	-	
Reuse of water	Irrigation of school garden, toilet flushing	



Professional school in Arandis (NIMT), which wants to re-uses waste water



Exterior view of the waste water recycling plant, consisting of 2 x C100 conatiners



View into a container of the waste water recycling plant. You can see the membran bioreactors and the corresponding technical equipment inside the container.



Training off he staff during first commissioning.