

AQUASWISS REFERENCES

Completed Projects

No.	Project Title	Plant Capacity & Project Type	Execution Time	Client Name / End Client Name	Location	Description
1.	RO1 Red Sea Desal Plant	45,000 m3/day EPC	EPC: 2022-2023	SEPCO III / ACWAPOWER /	Tabuk Province, Saudi Arabia	Seawater Reverse Osmosis (SWRO) to produce potable and irrigation water
2.	RO2 Red Sea Desal Plant	1,000 m3/day EPC	EPC: 2022-2023	SEPCO III / ACWAPOWER	Tabuk Province, Saudi Arabia	Seawater Reverse Osmosis (SWRO) to produce potable and irrigation water
3.	RO3 Red Sea Desal Plant	1,500 m3/day EPC	EPC: 2022-2023	SEPCO III / ACWAPOWER /	Tabuk Province, Saudi Arabia	Seawater Reverse Osmosis (SWRO) to produce potable and irrigation water
4.	Larnaca Desal Plant	64,000 m3/day EP + supervision of installation & commissioning	EPC: 2008-2009 O&M: 2009-2012	Larnaca Water Partners / Larnaca Water Partners	Larnaca, Cyprus	Seawater Reverse Osmosis (SWRO) to produce potable water including seawater intake
5.	Tianjin Desal Plant, Phase I	100,000 m3/day EP + supervision of installation & commissioning	EPC: 2008-2010	IDEChina / Tianjin SDIC	Tianjin, China	Seawater Multi Effect Distillation (MED) to produce potable water
6.	Vasilikos Desal Plant	60,000 m3/day EP + supervision of installation & commissioning	EPC: 2011-2013	Larnaca Water Partners / Larnaca Water Partners	Cyprus, Larnaca	Seawater Reverse Osmosis (SWRO) to produce potable water

7.	Tianjin Desal Plant, Phase II	100,000 m3/day EP + supervision of installation & commissioning	EPC: 2010-2012	IDEChina / Tianjin SDIC	Tianjin, China	Seawater Multi Effect Distillation (MED) to produce potable water
8.	Jamnagar Desal Plant	168,000 m3/day design + supervision of installation & commissioning	EPC: 2017-2018	IDEIndia / Reliance Jamnagar Refinery	Jamnagar, India	Seawater Reverse Osmosis (SWRO) to produce potable water
9.	Aseelah Desal Plant	10,000 m3/day installed, EPC, O&M + water sale on a BOO basis	EPC: 2016	Muscat Water LLC / Oman Power and Water Procurement Co (OPWP)	Aseelah, Oman	Seawater Reverse Osmosis (SWRO) to produce potable water incl. sea water intake
10.	Qurayyat II Desal Plant	8,800 m3/day installed, EPC, O&M + water sale on a BOO basis	EPC: 2016 O&M: 2016-2018	Muscat Water LLC / Oman Power and Water Procurement Co (OPWP)	Qurayyat, Oman	Seawater Reverse Osmosis (SWRO) to produce potable water incl. sea water intake
11.	Qurayyat Desal Plant	3,600 m3/day installed, EPC, O&M + water sale of up to 3,000 m3/day on a BOO basis	EPC: 2013-2014 O&M: 2014-present	Muscat Water LLC / Public Authority for Electricity and Water (PAEW)	Qurayyat, Oman	High Salinity Reverse (RO) Osmosis to produce potable water including deep-well intake
12.	Khiran Desal Plant	700 m3/day installed, EPC, O&M + water sale of up to 600 m3/day on a BOO basis	EPC: 2014-2014 O&M: 2014-present	Muscat Water LLC / Public Authority for Electricity and Water (PAEW)	Al Khiran, Oman	Very High Salinity Reverse Osmosis (RO) to produce potable water from a deep well seawater
13.	Sulaibya Zero Liquid Discharge (ZLD) Plant	Capacity cannot be disclosed, EPC and O&M	EPC and O&M: 2013-2015	Kuwait Oil Company (KOC) / Kuwait Oil Company (KOC)	Sulaibya, Kuwait	Tertiary Brine Treatment to achieve ZLD

14.	West Kuwait Produced Water Treatment & Zero Liquid Discharge (ZLD) Plant	Capacity cannot be disclosed, EPC and O&M	EPC and O&M: 2015-2016	Kuwait Oil Company (KOC) / Kuwait Oil Company (KOC)	West Kuwait, Kuwait	Produced Water Treatment & Zero Liquid Discharge (ZLD)
15.	Refinery Upgrade of MVC Plants	3 x 1'500 m ³ /day Refurbishment	EPC: 2012 - 2015	Gamma Tech FZE / Turkmenbashi Refinery Complex	Turkmenistan	Mechanical Vapor Compression (MVC) to treat seawater and produce refinery process water
16.	EGPC Desal Plant	1,650 m ³ /day EPC and O&M support	EPC: 2014-2015 O&M support: ongoing	Egyptian General Petroleum Corporation (EGPC) / Egyptian General Petroleum Corporation (EGPC)	Red Sea Coast, Egypt	Seawater Reverse Osmosis (SWRO) to produce potable water incl. 1 km floating seawater intake and subsurface reject
17.	AlGharamah Desal Plant	1,700 m ³ /day of installed, EPC, O&M + water sale on a BOT basis	EPC: 2013-2014 O&M: 2014-present	Al-Gharamah Trading / Al-Gharamah Trading	Saudi Arabia	Brackish Water Reverse Osmosis (BWRO) to produce potable water
18.	ESPAC Desal Plant	700 m ³ /day of installed, EPC, O&M + water sale on a BOT basis	EPC: 2013 O&M: 2013-present	ESPAC / ESPAC	Saudi Arabia	Brackish Water Reverse Osmosis (BWRO) to produce potable water
19.	Gwadar Desal Plant	20,000 m ³ /day EP	EP: 2019	Frontier Works Organisation (FWO) / Frontier Works Organisation (FWO)	Gwadar, Pakistan	Seawater Reverse Osmosis (SWRO) to produce potable water incl. beach wells

Explanation of Abbreviations:

EP – Engineering and Procurement
 EPC – Engineering, Procurement and Construction
 O&M – Operation and Maintenance
 BOT – Build, Own and Transfer
 BOO - Build, Own and Operate

Ongoing Projects

No.	Project Title	Plant Capacity & Project Type	Client Name	Location	Description
1.	SEK Produced Water Treatment Plant	50,000 barrels/day (~7,950 m3/day) EPC	Kuwait Oil Company (KOC)	South-East Kuwait	Produced water treatment
2.	Likoni Desal Plant	30,000 m3/day EPC, O&M + water sale on a BOOT basis	Mombasa County Government	Likoni, Kenya	Seawater Reverse Osmosis (SWRO) to produce potable water incl. sea water intake
3.	Ivory Coast Water Treatment for Several 100 Villages	100s of Villages	Swiss SERV / IC Govt	Ivory Coast	Water Treatment

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EPC – Engineering, Procurement and Construction
 O&M – Operation and Maintenance
 BOOT – Build, Own, Operate and Transfer