

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 m ³ /day 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 m ³ /day 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 m ³ /day EPC	2022-2023	SEPCO III / ACWAPOWER /	Tabuk Province, Saudi Arabia	Seawater Reverse Osmosis (SWRO) to produce potable and irrigation water
4.	Gwadar Desal Plant	20,000 m ³ /day EP	2019	Frontier Works Organisation (FWO) / Frontier Works Organisation (FWO)	Gwadar, Pakistan	Seawater Reverse Osmosis (SWRO) to produce potable water incl. beach wells
5.	SEK Produced Water Treatment Plant	50,000 barrels/day (~8,000 m ³ /day) EPC	2022-2023	Kuwait Oil Company (KOC)	South-East Kuwait	Produced water treatment

6.	Jamnagar Desal Plant	168,000 m3/day design + supervision of installation & commissioning	2017-2018	IDEIndia / Reliance Jamnagar Refinery	Jamnagar, India	Seawater Reverse Osmosis (SWRO) to produce potable water
7.	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
8.	Aseelah Desal Plant	10,000 m3/day installed, EPC, O&M + water sale on a BOO basis	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
9.	Vasilikos Desal Plant	60,000 m3/day EP + supervision of installation & commissioning	2011-2013	Larnaca Water Partners / Larnaca Water Partners	Cyprus, Larnaca	Seawater Reverse Osmosis (SWRO) to produce potable water
10.	Larnaca Desal Plant	64,000 m3/day EP + supervision of installation & commissioning and O&M	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
11.	Tianjin Desal Plant, Phase II	100,000 m3/day EP + supervision of installation & commissioning	2010-2012	IDEChina / Tianjin SDIC	Tianjin, China	Seawater Multi Effect Distillation (MED) to produce potable water
12.	Tianjin Desal Plant, Phase I	100,000 m3/day EP + supervision of installation & commissioning	2008-2010	IDEChina / Tianjin SDIC	Tianjin, China	Seawater Multi Effect Distillation (MED) to produce potable water
13.	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)

14.	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
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.	Qurayyat Desal Plant	3,600 m ³ /day installed, EPC, O&M + water sale of up to 3,000 m ³ /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
17.	Khiran Desal Plant	700 m ³ /day installed, EPC, O&M + water sale of up to 600 m ³ /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
18.	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
19.	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

20.	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
-----	-------------------	--	--------------------------------	---------------	--------------	--

Explanation of Abbreviations:

EP – Engineering and Procurement

O&M – Operation and Maintenance

BOO - Build, Own and Operate

EPC – Engineering, Procurement and Construction

BOT – Build, Own and Transfer

Ongoing Projects

No.	Project Title	Plant Capacity & Project Type	Client Name	Location	Description
1.	SEK Produced Water Treatment Plant	50,000 barrels/day (~8,000 m ³ /day) long-term operation of plant	Kuwait Oil Company (KOC)	South-East Kuwait	Produced water treatment
2.	Likoni Desal Plant	30,000 m ³ /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

Explanation of Abbreviations:

EPC – Engineering, Procurement and Construction O&M – Operation and Maintenance

BOOT – Build, Own, Operate and Transfer