

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	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	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	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 m3/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 m3/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 m3/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 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
17.	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
18.	EGPC Desal Plant	1,650 m3/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 m3/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
<p>Explanation of Abbreviations: EP – Engineering and Procurement O&M – Operation and Maintenance BOO - Build, Own and Operate</p> <p>EPC – Engineering, Procurement and Construction BOT – Build, Own and Transfer</p>						

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
<p>Explanation of Abbreviations: EPC – Engineering, Procurement and Construction O&M – Operation and Maintenance BOOT – Build, Own, Operate and Transfer</p>					