



# 10MWh Off-Grid Solar Containerized Water Treatment Plant in Qatar





## Overview

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This system, developed by Fraunhofer ISE, provides permeate water for a 20-hectare farm, which produces vegetables, fish, and shrimp for groceries nationwide. Groundwater wells located near the ocean often encounter saltwater intrusion as they pump more and more water. With a rich history spanning over 10 years, Salzburg has continually embraced advancements in technology and engineering to deliver cutting-edge solutions that meet the evolving needs of the global market. From humble beginnings to our current position as a frontrunner in the industry, our journey. We are Salzburg Alet providing a solution for reducing the High Electricity Bill with 10016 Spanish Technologies. Our Spanish Engineer team has more has 15 Years of experience in the Solar Field. As the world's leading provider of smart solar and water treatment plant solution, salzburg delivers its all products, application & services. AQUALINE delivered a turnkey brackish water treatment system designed to support agricultural farms in remote desert areas of Qatar. Engineered for high reliability, the solution treats highly saline well water and converts it into irrigation-grade quality. 2- Customer Need Farms in remote desert. With Qatar aiming to generate 20% of its electricity from renewables by 2030, modular photovoltaic containers offer: "Like building blocks for solar farms, these containers enable plug-and-play energy solutions across Doha's urban and remote areas.



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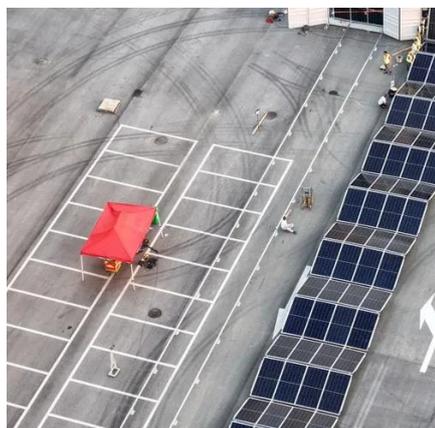


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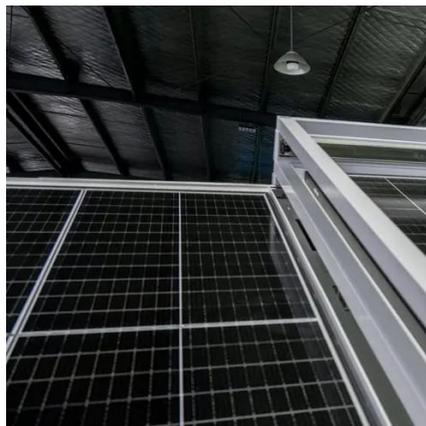


### Doha Photovoltaic Container Workshop: Modular Solar Solutions for Qatar

Discover how photovoltaic container workshops are transforming solar energy deployment in Qatar. This guide explores innovative designs, cost benefits, and real-world applications of modular PV solutions ...

### [Solar-powered water desalination plant in Doha](#)

In collaboration with Fraunhofer-Institut for Solare Energiesysteme ISE, Agrico Qatar has installed an advanced solar water desalination system at their facilities near Doha, Qatar.



## **Qatar's Solar Energy Projects: Green Energy in Heart of Desert**

One of Qatar's flagship renewable energy projects is the Al Kharsaah solar power plant west of Doha. With a production capacity of 800 megawatts across 10 square kilometers and ...

### [Al Kharsaah: A Pioneering Solar Power Plant in Qatar](#)

Qatar boasts the ideal conditions for developing solar energy with its exceptional sunshine and vast unoccupied spaces. This is where the Al Kharsaah solar power plant, developed ...



### [Salzburg Solar & Water Treatment Plant, Qatar ...](#)

We are experts with off-grid and on-grid types of solar plant installation.

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We are providing Turn-Key Solution for any kind of off-grid and



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