

REFERENCE PROJECTS GLOBAL & REGIONAL FOOTPRINT

Project / Type	Client / Industry	Location & Scope
Robotic Tank Cleaning & Oil Recovery	Refinery	Basra, Iraq – GDS + CarbonX® Integrated Oil Recovery System
Water Injection Network EPC Support	National Oil Company	Rumaila, Iraq – Full EPC Management for Water Injection Project
Solar RO Unit – Remote Facility	EPC Contractor	Sabha, Libya – NanoJet® 50 m³/day Solar-Powered RO
Municipal Water Safety Program	Public Authority	Tripoli, Libya – AquaSafe™ Multi-Unit Inline Disinfection
Cooling Tower Optimization	Manufacturing Plant	Port Harcourt, Nigeria – ClearFlow® Filtration & Monitoring
Floating Hoses for Dredging Operations	Marine Contractor	Lagos, Nigeria – Floating & Armored Hoses (Rubbertec)
Amine Recovery & Decarbonization	Refinery Operations	Constanța, Romania – CarbonX® Modular Amine Recovery Unit
Packaged RO System for Export	EPC Contractor	Bucharest, Romania – NanoSea® 30 m³/day Turnkey Plant
Industrial Process Filtration	Power Plant	Sohar, Oman – ClearFlow® Side-Stream Filters for Cooling Water
Emergency Solar Water Supply	Government / Municipal	Basra, Iraq – Mobile Solar RO Units (NanoJet® & ROJet®)
Floating Pump Station Deployment	Oil Field EPC Contractor	Zubair, Iraq – Floating Pump Station Package & Commissioning
GRE Pipeline Supply – Water Injection	Oil Field EPC Contractor	Zubair, Iraq – GRE Pipes & Fittings for 18 km Water Network



GIUM

REFERENCE PROJECTS IRAQ PROJECTS

Project / Type	Client / Industry	Location & Scope
Injection Water Pumping Station Supply	National Oil Company	West Qurna 2, Iraq – Floating & Submersible Pumps for Water Injection
GRE Pipeline Network for Oilfield Water Supply	Oil Field EPC Contractor	Zubair, Iraq – GRE Pipes & Fittings, 18 km Water Distribution
API 6D Valve Package Delivery	Confidential – Oil & Gas	Majnoon, Iraq – API Gate, Globe & Check Valves for Process Lines
Control Valve & Actuation Upgrade	Refinery Operations	Basra, Iraq – Hydraulic & Electric Actuated Control Valves
Produced Water Treatment Package	Oil & Gas Operator	Zubair, Iraq – Skid-Mounted Treatment Unit with AquaSafe™ Integration
Floating Pump Station for River Intake	EPC Contractor - Oil & Gas	Basra, Iraq – Modular Floating Pump Station (2,000 m³/hr)
Injection Water Network Project Management	Confidential – Oil & Gas	Basra, Iraq – EPC Support for Multi-Well Water Injection Program
Pressure Reducing & Flow Control Stations	Pipeline Operator	Basra, Iraq – Prefabricated Valve Stations with API & Control Valves
Tank Farm Process Upgrade	Refinery Operations	Basra, Iraq – Integration of GDS Oil Recovery + CarbonX® Units
Emergency Water Supply Package	Government / Municipal	Basra, Iraq – Mobile Solar RO Units (NanoJet® & ROJet®)
Oilfield Hose & Expansion Joint Supply	EPC Contractor - Oil & Gas	Majnoon, Iraq – Floating Hoses, Expansion Joints & Accessories
Cooling Tower Water Optimization	Industrial Plant	Basra, Iraq – ClearFlow® Side-Stream Filters for 5,000 RT Plant
Temporary Pipeline for Field Expansion	Oil & Gas Operator	West Qurna 1, Iraq – HDPE & GRE Temporary Water Transfer Line
Turnkey Valve Supply & Commissioning	Pipeline EPC	Rumaila, Iraq – API Valves, Control Valves & Actuation Package

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