

WATER TREATMENT & DESALINATION



النفار  
alfanar

DELIVERING THE **COMPLETE VALUE CHAIN**  
FOR **WATER & WASTE WATER** PROJECTS





# WHO WE ARE

As a trusted partner for clients in the region since 1976, Alfancar is regarded as a leading and reputed Project Development and EPC company that strives to meet the ever-growing demand within the Energy & Infrastructure sectors. This is achieved through our 'heritage of excellence' which allows us to deliver sustainable value through our expertise, quality, safety and social commitment.

Alfancar is an integral part of the Alfancar Group, which has operations in diverse areas such as the Manufacturing of Electrical Products, Project Development, and the provision of EPC and Engineering Services for the Water, Power, Oil & Gas, Petrochemical, and Infrastructure sectors. With a presence in more than 27 countries, Alfancar is committed to improve the 'Quality of Life' of millions through its projects and products.

## What We Do

We develop as well as provide EPC solutions for all types of Water Desalination, Water Treatment and Waste Water Treatment projects in the region. With a combination of the right technical expertise and superior resources for the successful realization of projects, Alfancar provides:



PROJECT  
DEVELOPMENT



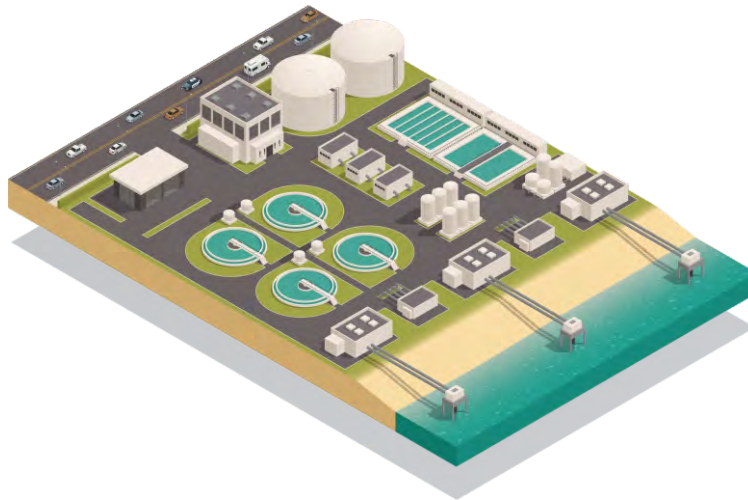
TESTING &  
COMMISSIONING



ENGINEERING  
PROCUREMENT  
CONSTRUCTION



O&M AND  
FIELD SERVICES



# Our Edge

- In-house Design & Engineering for: Electrical, Mechanical and Civil for infrastructure projects
- Supply Chain Management: Our supply Chain Department is fully integrated through SAP ERP system to procure materials and hire relevant services
- QA/QC: ISO 9001:2015 certified. Total Quality Management system is properly maintained according to QMS requirements
- Safety: OHSAS 18001:2007 certified
- Member of British Safety Council and recently celebrated 27 Million Safe Man Hours
- Environment: ISO 14001:2015 certified
- Human resources: Skilled and experienced manpower of 20,000 employees
- Project Management: Capability to complete projects and achieve critical milestones on time within budget through an integrated set of project planning tools
- Execution: Over 300 projects on EPC turnkey basis delivered on time with utmost quality standards and within budget
- Growth : Year on Year , growing with diversification of area of business to cater the need of the Industry



## Total Quality Management at Alfanoar

We have developed a fast track tool for central control and monitoring of project quality related processes i.e. Quality Management Information System (QMIS) based on the ISO 9001 series. It is a real-time monitoring tool as well as a knowledge database for learning and improvement.

Project performance is monitored through the Project Quality Index "PQI" that helps us to continuously improve our operations according to the voice of customers "VOC".

**We achieved the highest ever monthly PQI rating (98.1%) for a premier energy player's strategic project and have consistently maintained an average of 95% in the project life cycle!**

## Total Safety Management at Alfanoar

The Alfanoar TSM department is diverse in nature and is composed of highly educated and trained EHS professionals from various sectors who have in-depth knowledge and hands-on experience when it comes to handling projects in the Middle East and beyond.

Traditionally, the water treatment sector is regarded as demanding and hazardous when it comes to health and safety considerations. It also has potential to affect the environment on an enormous scale. However, the Alfanoar TSM department has impeccable EHS records on all of its former projects.

**PQI 87%**  
Project Quality Index

**21 million** SAFE WORK HOURS





# PROJECTS



**Jeddah Reverse Osmosis plant**  
240 MLD





**Yanbu Power & Desalination plant**  
Phase 3 - 550 MLD



**Yanbu III - Pumping Stations of Yanbu -  
Madinah Water Transmission System**



**Jeddah 500 MLD ISTP-**  
Saudi Water Partnership Company (SWPC)

Find us on:   

#PoweringToday2EmpowerTomorrow



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