

COMPANY  
PROFILE  
2016



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**Partners Across:**

USA, Europe ,  
GCC &  
MENA  
Region

**OUR PRESENCE**

Kingdom Of Saudi Arabia

Kingdom of Jordan

United Arab Emirates



**200+**  
Installations



ISO 9001

ISO 14001

OSHAS 18001

DAC CERTIFIED



Global clients  
across  
**15+**  
countries



**High Quality**  
Imported  
Components  
from US &  
Europe

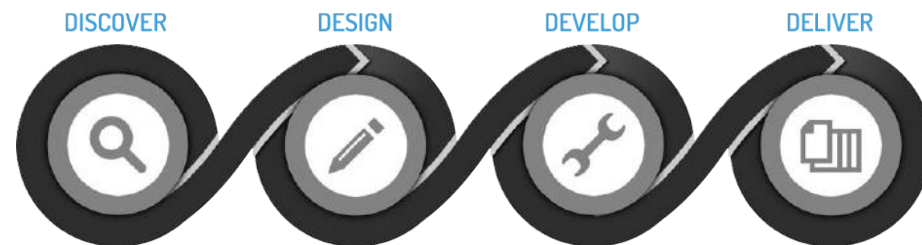
## WHAT WE DO

We Design and Manufacture the state of are quality products mainly

- Chemical injection skids
- Gas Chlorination systems
- Odour Control units
- Revers Osmosis Plants
- Package Waste Water units

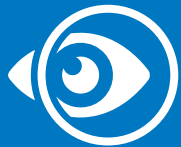
Our technically advanced sytems are customm-engineered to suit any application, thus providing the most cost economical and efficient solution on the market.

We have successfullly installed over 200 + units in number of years nowand worldwide installation are functioning efficiently since installation.





## OUR VISION



To be recognised as a leading WATER SOLUTIONS PROVIDER worldwide and the provider of choice in our chosen sectors.

## OUR MISSION



To strive always to deliver excellence by providing superior design and technology, using the finest components available worldwide, and to always provide prompt and efficient after-sales service anywhere in the world.

## OUR CULTURE & VALUES

To always apply personal and collective creativity and initiative in identifying innovative ways to fulfill our clients' expectations and adhere at all times to high OHS standards when it comes to our people.

**ACCOUNTABILITY** To operate transparently and with accountability at all times in all activities with our clients and employees.

**RESPECT** To always demonstrate equal courtesy, patience and respect for our employees, clients and suppliers in everything we do.

**TEAMWORK** To encourage teamwork, diversity of talent, knowledge and experience amongst our colleagues and to consistently find best overall solutions for our clients.





# SERVICE SUPPORT



WE offers extensive after-sales service and technical support and stocks a full range of spare parts, chemicals and consumables. We also have a team of qualified technicians and service experts on-hand, ready for dispatch on location to support customers worldwide. They possess expertise and experience to effectively maintain our states and those of other manufacturers. Annual Operation & maintenance Contracts can also be arranged

Supervision of Installation and commissioning.

After Sales Services and site Support .

Maintenance Contracts for New and of old plants



# APPLICATION

## INDUSTRY FOCUS



We offer **extensive after-sales services** and **technical support**

We have an extensive list of satisfied clients across various industries, including: Oil & Gas, Food & Beverage, Agricultural, Government & Military, Oil and Mining camps, also Maritime (rigs/ships/boats) and many more.

Oil & Gas

Offshore Platforms

Onshore Drilling Camps

Marine

— Institutional

— Municipal / Industrial

— Beach Resorts / Villas

— Military / Labor Camps

— Mining

— Agriculture

— Bottle Plants

— Food & Beverage



# APPLICATION



## OIL & GAS



Cost-effective and energy efficient water solutions for the Offshore, Upstream, Exploration and Production in the Oil & Gas industry.

Our water solutions are environmentally friendly, consume less energy and are compact for both onshore and offshore application. Our reliable RO systems are ideally suited for the demands of Oil & Gas exploration and the drilling industry.

# APPLICATION



## FOOD & BEVERAGE

Advanced integrated water technology and conceptualisation of water treatment systems for Food & Beverage manufacturing and processing.



## MILITARY & DEFENSE

We supply deployable, robust water systems for rapid installation and easy handling. The systems require less maintenance and minimum intervention during emergencies, aid relief operations, military operations and construction of accommodation camps.



## AGRICULTURE

Agriculture often faces uncertainties of changing climate and drought, We are able to provide reliable water solutions to ensure consistent fresh water availability.



## HOTELS, TOURISM & LEISURE

Our advanced treatment delivers solutions for hotels, beach resorts, labor camps, water parks, swimming pools, water playgrounds, wellness centres, clubs and fish farming.



## MINING

We provides solutions to purify and recover water as well as meet environmental regulations through its advanced membrane application systems.

# OUR STANDARDS



## QUALITY

High Quality Components  
from Leading Global  
Manufacturers

## USABILITY

Easy Operation  
& Maintenance

## DURABILITY

Advanced &  
Safe Design



## RELIABILITY

Systems Operating  
Over Years

## PERFORMANCE

Superior Technical  
Expertise

## SERVICE SUPPORT

24/7 Support & On-site Dispatch

# ACCREDITATION

Our robust quality assurance process  
been ISO accredited by Quality Registrar  
Systems- UK

We are ISO 14001:2004 accredited for  
its environmental management efforts.

We assumes a progressive stance on  
environmental issues and continuously  
works to improve its employees  
awareness on issues that impact the  
environment.

In addition, we provide our own  
extended warranties, to further assure  
our clients of the quality and high  
standards they can expect from us.



CB-037-MS



# CORPORATE RESPONSIBILITY

Our objective is to integrate **clearly defined environmental** and **ethical standards of behaviour and practices** throughout our business.

## Workplace Safety Standards

The activities of our company are managed to minimise the effect on the environment while delivering continual improvement to shareholders, employees, clients, partners, subcontractors, suppliers and society.

We recognise that our objectives can only be achieved through continuous evaluation of our corporate responsibility standards that are monitored by internal management and industry regulating bodies.

We are OHSAS 18001:2007 accredited for its Safety Management practices. We strive to create a safe and incident free work environment and take a systematic approach to continually improve our Health and Safety policies.

We comply and periodically evaluate all regulatory requirements relevant to employee Health and Safety. Continuous effort is made to ensure a safe and incident free environment, to ensure this, performance is continually measured against incident records and compliance of policies.



WES has a **zero environmental incidents** record  
and over **50,000 + man-hours incident free**  
production.

Risks are regularly identified, analysed and mitigated through immediate action. As a result, our processes are engineered to eliminate, control and manage Health and Safety risks. Additionally, all staff undergo extensive safety training in order to stringently enforce current safety standards.





# OUR FACILITY -UAE



## PRODUCTS WE DEAL IN



- Dosing Pumps.
- Chemical Injection Skid.
- Gas Chlorination System.
- Filtration Systems – (containerized)
- Sewage Treatment Plant ( containerized)
- Reserve osmosis system( containerized)
- Chlorine Gas Scrubber.
- Odour control systems for STP.
- Lime/polymer preparation system.
- Swimming pool chemical treatment system.
- Cooling tower and HVAC water treatment system.
- Deionisers /Softner and Degassifier

# Dosing pumps

## *Electromagnetic Dosing Pump*



## *Motorized Dosing Pumps*



Available in various capacities with API Standards



# Chemical Injection Skids





# Chemical Injection Skids





# Chemical Injection Skids





# Chemical Injection Skids



**SS 316L DOSING SKID**

# Chemical Injection Skids





## Chemical Injection Skids



**SULPHURIC ACID DOSING SKID (PVDF)  
WITH GRP COATING**

## Chemical Injection Skids



**CHEMICAL TRANSFER SKIDS**



# Chemical Injection Skids



**SODIUM HYPOCHLORITE DOSING SYSTEM- (CPVC- HOPPER BOTTOM)**

# Gas Chlorination

Cylinder and ton container mounted



**EXCLUSIVE AGENTS  
MIDDLE EAST**



**FOR**



# Gas Chlorination

## Evaporator ( upto 200kg/hr)



# Gas Chlorination Wall Mounted Automatic



# Gas Chlorination

## Floor Cabinet Automatic





# Mobile Gas Chlorination



# Gas Chlorination System





# Chlorine Gas Scrubber



## Micro filtration plant( containerized)





## Filtration plant ( containerized)





## Filtration plant ( containerized)



## Filtration plant ( containerized )



# Swimming pool filtration and disinfection system (tablet chlorinator)





# Static Mixer and Electric Agitator



## Reverse Osmosis Unit ( Containerized)





## Reverse Osmosis Unit





## Reverse Osmosis Unit



## Measurement and Control

### Measurement and Control of

- PH
- Chlorine ( free and total)
- Chlorine Dioxide
- ORP
- Conductivity
- DO
- Biocides

•



Excusive agents for Middle East for Dr. KUNTZE GmbH

## Chemical Containment Vessel





# ODOUR CONTROL SYSTEMS



## ODOUR CONTROL SYSTEMS

Systems are fully automated to reduce operating costs and enhance reliability.



## MBBR

## MBR

### WASTE WATER TREATMENT

A Moving Bed Biofilm Reactor (MBBR) requires less space than traditional wastewater treatment systems. The technology uses polyethylene biofilm elements operating in an aerated wastewater regime. Each individual biofilm element has a high protected surface area to support the growth of heterotrophic and autotrophic bacteria. This results in a high-rate biodegradation within the system, which also results in process reliability and ease of operation.







# ONSITE INSTALLATIONS



# OUR CLIENTS



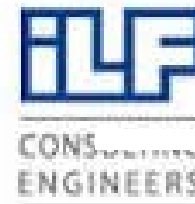
better water. pure and simple.®



هيئة كهرباء ومياه دبي  
DUBAI ELECTRICITY & WATER AUTHORITY



المؤسسة العامة لتجلبه المياه للملحة  
SWCC





# GLOBAL REACH

200+ INSTALLATIONS WORLDWIDE



OMAN



UNITED ARAB EMIRATES



KSA



QATAR





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