



- Engineering Solutions
- Water and Wastewater

COMPANY PROFILE

DELIVERING RELIABLE
ENGINEERING SOLUTIONS FOR
ENERGY, WATER, CONSTRUTION,
AND OIL & GAS





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YORA Solutions FZCO is a company established with a key focus on providing sustainable solutions to various industrial sectors in the MENA region.

Our commitment is to deliver superior quality products and services through a global delivery model that prioritizes engineering excellence and customer satisfaction.

Our primary goal is to supply the world efficiently and sustainably with essential resources such as water, energy, and oil & gas.

As an engineering services and trading company, we have evolved from being a mere trading outlet to becoming a highly reliable company that prioritizes the highest quality standards and processes.

Our product and service offerings ensure profitability for our clients' assets, and we are recognized in the marketplace for our superior reliability.

We work closely and collaboratively with our customers to provide customized solutions that work perfectly the first time and every time, meeting the high standard of reliability that our customers and their installations expect.

Our product and service offerings are focused on essential resources such as water, oil & gas, and material outsourcing.

At YORA Solutions FZCO, we are committed to providing innovative engineering solutions that address the unique needs of our clients and promote sustainability.

Our team of experts works tirelessly to deliver products and services that are reliable, efficient, and environmentally responsible, reinforcing our reputation as a trusted partner in the industry.



Mission:

At our company, it is our mission to deliver reliable, innovative, and technically sound engineered solutions and services to our customers in a timely and efficient manner, with an unwavering commitment to quality and customer satisfaction.

Vision:

our vision is to establish ourselves as a trustworthy, long-term partner for all engineering needs in the MENA region. We aspire to be at the forefront of innovation and development, providing a comprehensive one-stop-shop for our customers' engineering requirements.

Our Values:

we hold a set of core values that guide us in all our endeavors. We believe in conducting ourselves with the utmost professionalism, always acting with integrity and demonstrating unwavering commitment to our customers. Respect and ownership are paramount in everything we do, and we continuously strive for innovation, working collaboratively as a team to achieve our goals.

1- SERVICES:



A. Projects Management

Project management services specialize in planning, coordinating, and executing projects according to our clients' requirements and constraints, our teams are experts in performing all projects activities related to project work, from conceptualization to completion.

B. Engineering Solutions

- I. Oil & Gas Energy Services
- II. Industrial and Domestic Water Treatment
- III. Structural & Engineering Design, Analysis & Validation
- IV. FEA / FEM, CFD, Lifecycle, Stress, Fatigue & Seismic Analysis
- V. Plant Engineering Solutions, Generator Cooling & Acoustics
- VI. Pipeline Stress Analysis & Pipe Supports Design, 3D Mapping



C. Water and Wastewater

Industry-leading water technology and process expertise to solve your toughest water, wastewater, and process challenges in collaboration with world leaders in the industry with in-house engineering services and value engineering.

- I. Delivering innovative products, processes, and solutions across the globe
- II. Meeting the needs of your industry, your region, and your business
- III.Reaching your performance and compliance goals with sustainable solutions





D. Material Outsourcing

I. Management of international logistics and material sourcing, import and export to our client base located in North Africa, Middle East, and the GCC.

2- TRADING:

1- Pipeline Technologies:

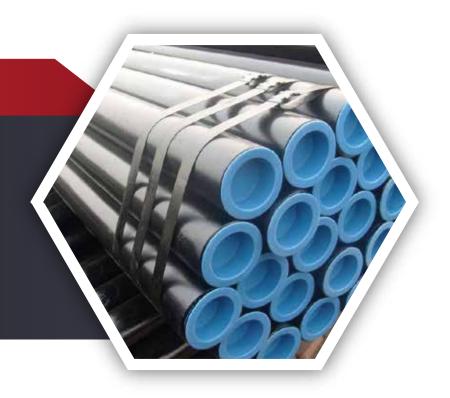
I. GRE & GRP

1. A range of products that withstand high temperatures of up to 121 Degrees Celsius (250 °F), intense pressures of up to 3'500 PSI and have the capacity to transport highly corrosive fluids. Our pipes are available in diameters ranging from 25 mm (1") to 4000 mm (160"), in accordance with AWWA, API, DIN, BSI, and ISO.



II. Carbon Steel

1. Welded and Seamless carbon steel pipes and fittings to ASTM and API standards. Pipes are available with a wide range of coating and lining to suite customer requirements, in plain, threaded, flanged and grooved ends and cut to length. Fittings including Long and short radius elbows, tees; caps; reducers and flanges.





Ductile Iron Pipes & Fittings

1. Ductile Cast Iron pipes and fittings for water supply and pressure sewage applications, to the latest BS EN 545, 598 and ISO2531, available in pressure class C25, C30 and C40 and thickness class K7 and K9, with a wide range of coating and lining to suite soil and water aggressivity, available in push-on, restrained and flanged joint.



IV: HDPE Pipes & Fittings:

1. In accordance with international standards ISO 4427 and EN 12201. Which are suitable for a variety of applications, including water supply, gas, and drainage. We offer a wide range of sizes, and various pressure ratings to ensure suitability for different applications. Jointing systems include butt fusion welding, electrofusion welding, and socket fusion welding.



V. Specialty fittings

1. Couplings, flange adaptors, and pipe repairs products, as well as specialist joints and flow control system solutions servicing the international water, wastewater, gas and industrial markets.



I. Deep well submersible pumps with direct coupled water filled submersible motors, single or multistage design for continuous operation. With a large variety of hydraulics, materials, electrical layouts and options to ensure optimal selection for required service.



B. Submersible Sewage & Dewatering Pumps

I. One of the most comprehensive ranges of submersible pumps available on the market for use within domestic and commercial properties, light weight dewatering pumps for mining and construction and a heavy-duty range of wastewater pumps suitable for handling high concentrations of rag and solids in Municipal and Industrial wastewater applications.





C. Centrifugal Pumps

I. Vertical and Horizontal Centrifugal pumps for the oil and gas, chemical, power generation and water industries, as well as the general process and industrial marketplace. With a large range of hydraulics, materials and options to suite customer need service condition, complying with either ISO, ASME or API standards.

A. Valves

i. Control Valves

1. Hydraulic control valve solutions for municipal and infrastructure use. Designed for easy maintenance throughout a long service life, used for water supply, treated wastewater or recycled water. Including pressure control (reducing / relief / sustaining), flow control, level control, pump protection and control, surge and burst control valves.





ii. Manual & Electrical Control Valves

1. Valves for water and wastewater, industrial, fire safety applications, and Oil & Gas, including air, globe, ball, gate, butterfly, choke, float, foot, non-return, check valves and strainers, in accordance with all international standards, EN, DIN, AWWA, and API.





4- PROCESS INSTRUMENTATION & CONTROL TECHNOLOGIES:

A. Pressure measurement

Including absolute and gauge pressure measurement, hydrostatic level measurement and differential pressure measurement.

B. Flow measurement for liquids, gases, & steam

Including Coriolis mass, Electromagnetic, Ultrasonic, Vortex, Differential pressure, and Thermal mass flow measurement technologies.

C. Level Measurement and Detection

- I. Continuous level measurement in liquids and bulk solids Including radar, guided radar, ultrasonic, capacitance, servo, conductive and radiometric technologies.
- II. Point level detection in liquids and bulk solids including vibronic point, electromechanical, float and paddle point technologies.



D. Liquid Analysis

- I. Continuous level measurement in liquids and bulk solids Including radar, guided radar, ultrasonic, capacitance, servo, conductive and radiometric technologies.
- II. Point level detection in liquids and bulk solids including vibronic point, electromechanical, float and paddle point technologies.

E. Temperature measurement

Including industrial thermometers, Hygienic thermometers, High temperature thermometers, Heavy duty thermometers, Compact thermometers, Multipoint temperature sensors, Temperature switches, Temperature transmitters, Thermowells & protection tubes, Cable probes & Surface thermometers.

F. System products

Including data managers & data loggers, Process indicators & control units, Process transmitters & limit switches, Energy managers & application managers, Power supplies & barriers, Gateways & modems, Handheld, communicators, Wireless, HART solutions and Surge arresters.





5- CONSTRUCTION MATERIALS

1- Glass:

With a wide range glass products includes transparent glass, translucent glass, reflected glass, smart glass and colored glass. We offer supply and installation of glass products European, and UAE made with the best quality.

I. Smart Glass:

- Smart glass is a laminated glass made of polymer liquid crystal film (PDLC) which turn opaque to transparent when electric current applied.
- We offer a Spanish made smart glass with more than 15 years' experience in the field.
- Smart glass can be controlled with a remote control and any type of wall switches, home automation system or smart switches.



- Smart self-adhesive film is a solution for the project where a clear glass is already installed, and it can be applied on any type of partitions, façade, or windows.

- Clear Glass
- Curved Glass
- Decorative Glass
- Antique Mirrors

- Tinted Glass
- Laminated Glass
- Reflected Glass
- Patterned Glass

Back Painted Glass

2- Partition:

A. Wide range of partitions systems solutions are available with a European origin, for offices and residential use.

- B. Our partition systems can comply with all types of requirements from single or double glazed unites to meet required acoustic rates.
- C. Sliding, swing and foldable doors systems



3- Building materials

We offer all types of construction materials, safety equipments and tools, and special materials includes neutral silicone, adhesive sealants solutions with a high standards quality for constructions, interiors, and external work.

- I- Adhesive materials.
- A) Neutral Silicon.
- B) Universal sealants solutions.
- II- Hand tools.
- Ill- Safety equipment. We have an exclusive safety equipment supplies to industrial, commercial, and residential units. We partner with the best and renowned safety equipment, manufacturers to provide a wide range of safety products to our potential clients. Our collections cover different types of safety and personal gears that are widely used in construction, industrial, marine, oil & Gas, and other vital sectors.

Below is a list for some of the items we can provide:

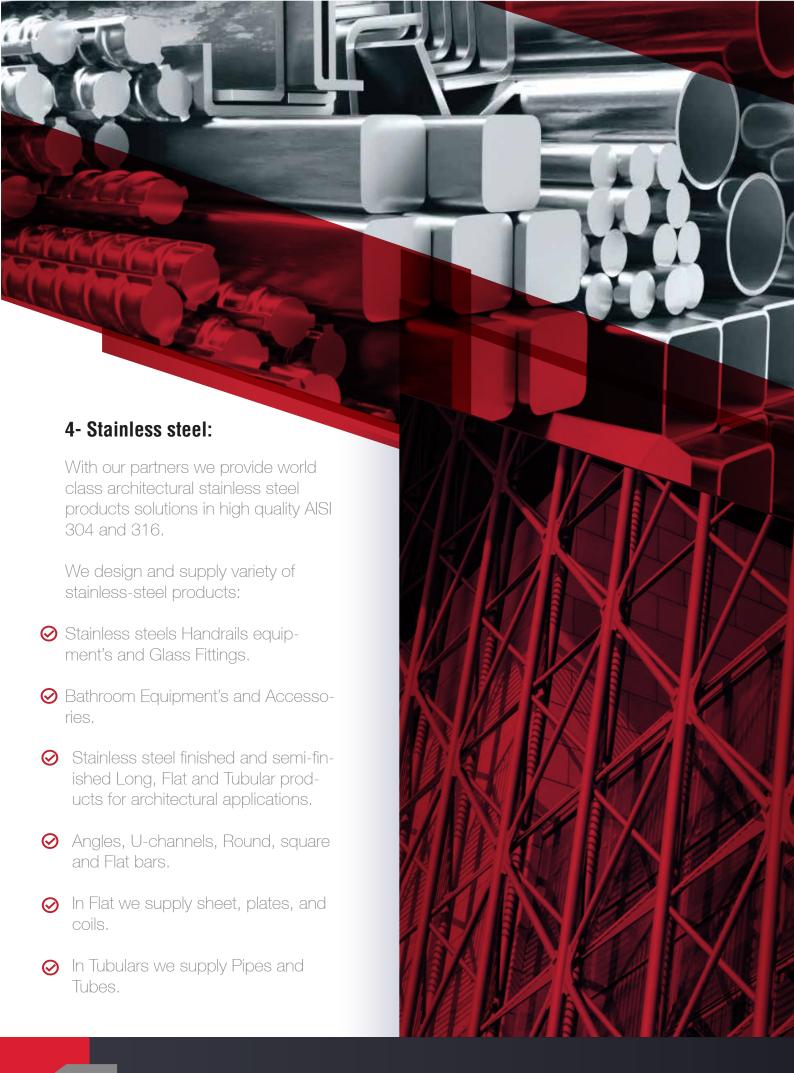
- Safety Shoes.
- Safety Helmet.
- Shades Nets.
- Safety Gloves.
- O Dusk Masks.

- Safety Face shields.
- Life Jackets.
- Safety Barriers and cones.

- IV- Tools and hardware.
- O Drill Bits.
- Outting Disks.
- Paints tools.
- SS Holesaw cutter.

- ❷ Aluminium Rivets.
- Binding wires.
- O Cement boards.
- O Gypson boards.







Our mission is to provide you with the highest quality products and services that meet your unique needs in the water, energy, and oil & gas industries. We understand the importance of delivering the right products and services to ensure your success, and we take that responsibility very seriously.

We believe in building long-lasting relationships with our customers and partners based on trust, mutual respect, and a commitment to excellence. We understand that our success is dependent on your success, and that's why we are always striving to find new and better ways to serve you.

We are confident that our team of experts will continue to provide you with exceptional value and service. We conduct business with integrity, honesty, and accountability, and we are committed to making a positive impact on the communities where we operate.

Thank you for considering YORA Solutions for your projects' needs. We look forward to the opportunity to serve you and exceed your expectations.