# AL BAHR AL ARABI GROUP OF COMPANIES

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#### AL BAHR AL ARABI GROUP OVERVIEW

We are **AI Bahr AI Arabi Group**, a professionally organized group of companies operating in the UAE turnkey construction market for the past 20 years. With our head office in Hamriyah Freezone, Sharjah, we have a fabrication area of 20,000 square meters. Our vision is to actively contribute to the technology in Gulf industrialization. We have a strong reputation for fast-track design-build of industrial and commercial projects. Our expertise lies in oil and gas terminal works, fabrication, construction of storage tanks, mechanical, electrical, and engineering works, steel structures construction, plumbing, firefighting, and contracting as per **API (American Petroleum Institute) Standard, ASME (American Society of Mechanical Engineers) Code and Society of Engineers UAE** 

**Al Bahr Al Arabi Group** specializes in turnkey projects involving design, supply, fabrication, erection, and commissioning. We have expertise in oil storage tanks and their loading and distribution systems. We specialize in various services in the field of electro-mechanical and civil engineering. With our expertise, we are industry leaders in building commercial and industrial projects across different categories.

**Al Bahr Al Arabi Group** has successfully delivered projects to various oil and gas terminal, storage tanks, civil works, steel structures, steel fabrication and MEP. We believe in empowering our employees by providing them with the knowledge, skills, and opportunities for personal and corporate success. We are committed to working under national and international quality standards requested by our valuable customers.

Al Bahr Al Arabi Group of Companies is dedicated to delivering exceptional value to our clients. We strive to exceed expectations by going above and beyond. Our people, equipment, and systems are aligned to deliver projects at an unparalleled standard in our industry. This commitment has driven our consistent growth and success over the years. With comprehensive project management, planning, and implementation using the latest tools and technology, our projects team guarantees successful



#### **OUR VISION**

Our vision is to be recognized as a leading provider in Construction of Oil and Gas, MEP Contractor, Fabrication of Steel welded Tanks and Engineering services in the UAE and MENA Region. We strive to be the preferred choice for our clients by consistently exceeding their expectations through our commitment to excellence, professionalism, and integrity.

#### OUR MISSION

Our mission is to provide exceptional Engineering services, delivering innovative solutions to our clients while upholding the highest standards of quality, safety, and environmental sustainability. We aim to contribute to the growth and development by leveraging our expertise and technology.

#### VALUES

**Quality**: We are dedicated to delivering superior quality in every aspect of our work, ensuring that our services meet or exceed industry standards.

**Safety**: The safety of our employees, clients, and stakeholders is our top priority. We are committed to maintaining a safe and healthy work environment.

**Integrity**: We conduct business with honesty, transparency, and ethical practices. We value trust and strive to build longlasting relationships with our clients and partners.

**Innovation**: We embrace innovation and continuously seek new technologies and approaches to improve our services and meet the evolving needs of our clients.

**Teamwork**: We foster a collaborative work culture that promotes teamwork, mutual respect, and open communication. We believe in the power of collective effort to achieve success.

**Customer Focus**: Our clients are at the center of everything we do. We listen to their needs, provide tailored solutions, and strive to exceed their expectations.

**Sustainability**: We are committed to minimizing our environmental impact and promoting sustainable practices in our operations. We aim to contribute to a greener and more sustainable future.

#### AL BAHR AL ARABI GROUP ACTIVITIES

Our capabilities range from handling small projects to undertaking some of the largest infrastructure schemes in the region. With our diverse team of experts in Engineering and Design, MEP, Fabrication, Civil and Mechanical Construction, we have a distinct competitive edge when it comes to bidding for comprehensive Infrastructure packages. This advantage allows us to provide top-notch work at competitive prices, all within the specified timeframe.



#### TURNKEY PROJECTS

Al Bahr Al Arabi Group is committed to excellence, sustainability, and innovation, ensuring the success of every project we undertake in the oil and gas sector, outstanding track record in the realm of construction, specializing in turnkey projects for oil and gas terminals, storage terminals, utilities, and associated works. With a wealth of experience, resources, and expertise, our company is primed to deliver projects of unparalleled quality and punctuality. Recognizing our environmental responsibilities, we prioritize sustainable solutions to mitigate the impact of our construction activities in Oil and Gas, Storage terminal, Distillation Plants, and other utilities.







#### Turnkey Project key works:

- Engineering and Design
- Procurement
- Construction
- Earth works
- Commissioning and start up
- Operation and Maintenance
- Project Management Coordination
- HSSE Compliance
- Firefighting
- Post Construction Support



#### Tank Farm Construction and Storage Facilities



At **Al Bahr Al Arabi Group**, we specialize in constructing high-quality tank farms that meet the highest standards of safety, durability, and efficiency. Our team of expert engineers, project managers, and skilled workers bring decades of combined experience to every tank farm construction project we undertake









#### Storage Tank Foundation Construction

The Foundation of a storage tank is crucial for its stability and longevity. Our team specializes in the construction of storage tank foundation, utilizing advanced engineering techniques and high-quality materials. We conduct thorough geologic exploration and site analysis to determined optimal foundation design for the specific soil conditions and load requirements. Our construction process follows industry best practices to ensure the durability and safety of the tank foundation.

- Initial Consultation
- Design and Engineering
- Permitting Approvals

#### TANK FARM SYSTEMATIC PROCESS

- Tank Installation and Piping
- Testing and Commissioning
- Maintenance and Support











#### **OIL STORAGE TERMINAL**



We specialize in providing comprehensive tank farm engineering design services according with **API**, **ASME codes**. Our experienced team of engineers and designers (**SOCIETY OF ENGINEERS UAE**) will work closely with you to develop a customized solution that meets your specific requirements. From initial concept development to final execution, we are committed to delivering high-quality tank farm designs that prioritize safety, efficiency, and compliance











#### ELECTROMECHANICAL WORKS

We specialized of integrated electrical and mechanical systems, offering a diverse range of services for various industries. Our team of skilled engineers and technicians are dedicated to delivering reliable and efficient solutions. From system design and installation to ongoing maintenance, we prioritize customer satisfaction and strive to exceed expectations. With a focus on quality and innovation, we are committed to optimizing your operations and helping you stay ahead in today's fast-paced world.



Our team is comprised of individuals who are chosen for their unwavering commitment to excellence, providing professional engineering services with a strong emphasis on timeliness. At our company, we prioritize the formation of project teams that are specifically tailored to meet the unique needs of our clients, guaranteeing personal involvement and attention at every stage.

#### Areas of Expertise

- Utilities
- Industrial Maintenance
- Instrumentation and Controls
- Electrical
- Mechanical works

- Engineering design
- Supply & Installation of Electrical system
- Testing and Commissioning
- Earthing and Lightning Protection
- Cablings









#### Storage Tanks



We provide a comprehensive range of storage tanks for various applications, including **vertical and horizontal storage tanks and tanks for oil, chemicals, and fire water tank** according to **API codes**. In addition, we specialize in turnkey projects for oil and gas terminals and storage tanks. With our expertise and commitment to excellence, we offer reliable and customized storage solutions that meet the highest industry standards.







#### **BUILDING WORKS**

At Al Bahr Al Arabi Group, our expertise extends to civil works, including infrastructure development and demolition. Whether you require the construction of office buildings, commercial spaces, or large-scale residential projects such as villas, our team is equipped to handle it all. We specialize in fit-outs and interior fit-out works, ensuring that your space is customized to meet your specific requirements. With a focus on excellence and timely delivery, we are committed to providing professional engineering services that exceed expectations. we provide top-quality civil works services. With a team of highly skilled and experienced professionals, we specialize in delivering comprehensive solutions for a wide range of civil engineering projects. Whether it's constructing office buildings, commercial complexes, or large-scale residential projects, we have the knowledge and resources to meet the unique demands of each project. Our commitment to excellence, attention to detail, and adherence to industry standards ensure that every project is



- Office and Commercial Bldg
- Villas
- Industrial Facilities and Workshop
- Labor Camp Facilities
- Residential Developments



#### **OIL & GAS WORKS**



AL Bahr Al Arabi Group is a distinguished organization that boasts a team of highly skilled professionals in Project Management and Engineering. Our staff possesses extensive knowledge and experience in successfully managing major projects for various organizations in the UAE's Oil and Gas Terminals sector. With our in-house divisions, including Engineering, Foundation, Civil works, Steel Piping, MEP, Fabrication and Erection of Steel Structures, Blasting and Painting, Hydrotesting and Commissioning, and Electrical & Instrumentation works, we enjoy a unique advantage over our competitors in executing EPC **Projects in the Midstream and Downstream Oil and** Gas Sector. Our comprehensive range of services positions us as a preferred choice for clients seeking excellence and efficiency in their projects.

#### **Areas of Expertise**

- Piping & Equipment
- Steel Structural Works
- API 650 steel welded storage tanks
- Electrical & Instrumentation
- Civil Works
- Blasting & Painting
- Steel welded tanks
- Testing & Commissioning
- MEP



#### **Repair and Maintenance Works**

At Al Bahr Al Arabi Group, we specialize in providing comprehensive repair and maintenance solutions for storage tanks in the oil and gas industry. With our expertise and commitment to quality, we ensure that your storage tanks are in optimal condition, minimizing downtime and maximizing operational efficiency.

Our services include:

- Thorough cleaning services to remove contaminants and ensure tank integrity
- Retrofit solutions to enhance tank performance and safety
- Replacement of annular and bottom plates to address structural concerns
- Customized major modifications and upgrades to meet specific requirements
- Advanced leak detection and repair to prevent environmental hazards
- Onsite annual inspections to assess tank condition and identify issues
- Penetrative maintenance, repair, and upgrades for reliable tank performance
- Prompt availability of high-quality spare parts to minimize downtime
- Specialized blasting and coating services to protect tanks from corrosion



#### **Distillation Plant**



- Engineering and Design
- Maintenance and Repair
- Inspection and Compliance
- Cleaning and Surface Preparation



#### Lubricant Plant





#### **Pipeline Works**



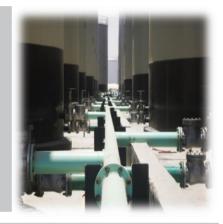
Underground pipeline works



Above Ground Pipeline



**INTERNAL PIPELINE** 



#### **EXTERNAL PIPELINE**



#### FIRE FIGHTING WORKS

At Al Bahr Al Arabi Group of Companies, safety is our top priority. Our comprehensive approach to firefighting works ensures that your construction project remains secure and protected from fire hazards.





#### **BOILER ROOM AND PUMPING STATIONS**

we provide a diverse range of construction, boiler room, and pumping station services to meet the unique needs of our clients. With our unwavering commitment to excellence and safety, we deliver exceptional results on every project.









#### PLANT STEEL STRUCTURES

Oil and gas, lubricant, and distillation plants with our in-depth look at steel structures. Steel forms the sturdy framework supporting every aspect of these vital facilities, from towering rigs to intricate piping systems.









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