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# AN INTEGRATED OIL & GAS SERVICE PROVIDER

ASTRA ENGINEERING &  
CONSTRUCTION LLC







## An Integrated Oil & Gas Service Provider covering the complete Hydrocarbon spectrum

Astra Engineering & Construction is a professionally managed EPC company which is the latest inception to UAE and is rapidly expanding across horizon with expertise in multi-disciplined engineering, contracting & construction through strategic partnerships focused to become a single point solution for hydrocarbon industry.

# Integrated Solutions

Astra offer clients an Integrated Project Delivery approach to EPC projects. Our project experience, resource base and qualifications together with the leading global energy partners empower us to implement projects to the highest standards, in a timely manner and in accordance with the industry practice.

## One Stop Solution.

Astra's expertise and experience, coupled with strategic partnerships enable us to deliver solutions for every phase of project from front-end design through engineering, procurement, fabrication, construction management, installation, commissioning and right up to operation & maintenance support. We are capable of carrying out variety of projects, anything from simple construction projects up to complicated engineering, procurement & construction projects. We have rich and varied experience in execution of challenging projects within critical timelines and stringent requirements.

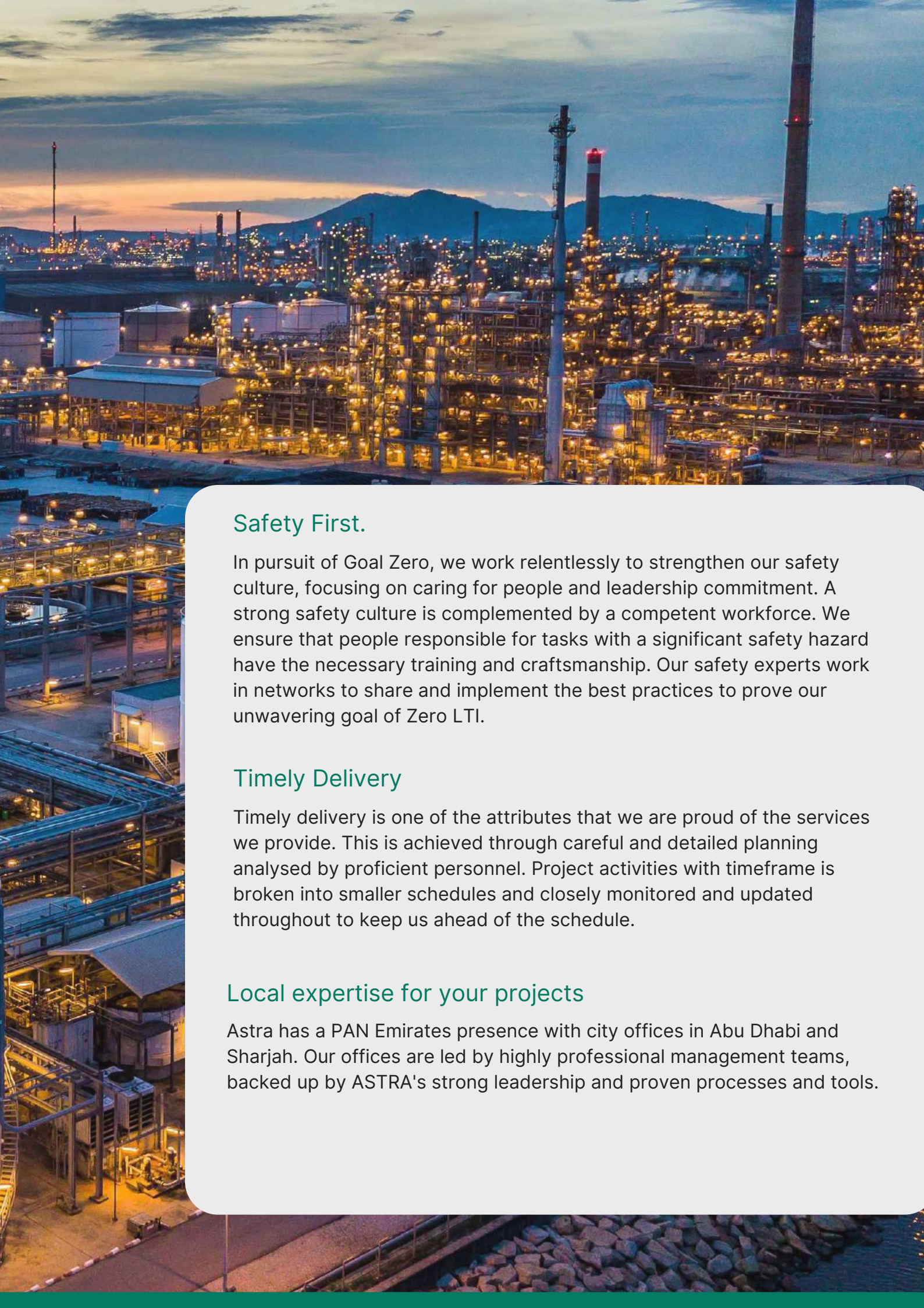
## Ready for the future.

Well defined strategy towards the upcoming transformation of the energy sector by adopting flexible operating model, intelligent operations and strategic global partnerships. Tuned, adaptable & agile workforce to meet the requirements of rapidly changing energy sector.

## Quality without Compromise.

All our activities conform to the highest Quality, Health, Safety and Environmental standards leading to an improved all-round performance reflecting our competencies and commitment. We rely on rigorous and effective quality management to ensure consistent performance on the highest level. Our organization comply to standards of ISO 9001, ISO 14001, ISO 45001.





## Safety First.

In pursuit of Goal Zero, we work relentlessly to strengthen our safety culture, focusing on caring for people and leadership commitment. A strong safety culture is complemented by a competent workforce. We ensure that people responsible for tasks with a significant safety hazard have the necessary training and craftsmanship. Our safety experts work in networks to share and implement the best practices to prove our unwavering goal of Zero LTI.

## Timely Delivery

Timely delivery is one of the attributes that we are proud of the services we provide. This is achieved through careful and detailed planning analysed by proficient personnel. Project activities with timeframe is broken into smaller schedules and closely monitored and updated throughout to keep us ahead of the schedule.

## Local expertise for your projects

Astra has a PAN Emirates presence with city offices in Abu Dhabi and Sharjah. Our offices are led by highly professional management teams, backed up by ASTRA's strong leadership and proven processes and tools.

# Passion for Results

We build our client's reputation with passion for results aligned with our clients' success and commitment to the highest level of professionalism and ethical standards in everything we do, then work together as one team with our clients to direct our collective energy towards achieving **excellence**.

“We are established to apply the excellence of the standards of quality, safety, and state of art technologies. We are committed to the utmost satisfaction of our clients, suppliers, partners, and stakeholders.”

## Vision

To be recognized as the most reliable partner in the hydrocarbon industry, for delivering projects from Conceptualization to Operations.

## Mission

Delivering our services cost effectively, on time and with quality workmanship.

## Core Values

Guided by our values of integrity & innovation, we work hard to earn the high regard of our partners, investors and other stakeholders around the world.



- Maintain High **Integrity & Ethics**.
- Being **Open, Honest & Truthful**.
- Respect** all individuals.
- Help each other to succeed by **Teamwork**.
- Encourage **Creativity & Innovation**.
- Strive for **Continous Improvement**.
- Take **Accountability** for all our actions.
- Focus on **Result oriented** outcomes.
- Be **Customer-centric** in all areas of operation.

# Sectors we serve

Our solid track record of success with our customers underlines our comprehensive knowledge of the unique needs and challenges they face.



Petrochemicals &  
Refineries



Oil & Gas



Power & Energy



Infrastructure

# Our Affiliations



# Comprehensive Service Portfolio



## Engineering, Procurement & Construction

We offer a range of integrated engineering and procurement services that leverage our broad expertise across sectors, our access to strategic engineering partnerships and the latest engineering software.

At the same time, our procurement team has built strong international sourcing relationships, a best-pricing approach, and supply chain & logistics networks to enable high-quality, on-time, on-budget project delivery.



## Piping, Pipeline & Plant Works

We have a proven track record of executing piping, pipeline & mechanical installation projects across the Oil & Gas, Power & Petrochemical sectors. We have executed various greenfield & brownfield projects.

- Oil & Gas Pipeline
- Flowlines & Associated Wellhead facilities
- Compressor & Pumping Stations
- Pipeline Rehabilitation
- Pre commissioning & Commissioning



## Electrical & Instrumentation

ASTRA provides a complete range of Electrical & Instrumentation Services to the hydrocarbon processing industry including full “turnkey” solutions comprising of detailed design engineering, procurement, installation, and commissioning activities.

We have the skills and experience to provide the full range of electrical design engineering and installation services.



# Comprehensive Service Portfolio



## Civil & Structural Works

We undertake Civil and Structural works pertaining to Oil & Gas, Infrastructure, and Process Plant projects together with the Mechanical, Piping, Pipeline, and E&I scope.

- Construction of cluster and wellhead facilities.
- Construction of sub station/control room buildings.
- Pipeline mitigation civil works.
- Piping & pipe rack tie in pits.
- Foundations for valve stations.
- Pre-casting of foundations/slab etc.



## Field Technical Services

We stand out for our “full responsibility approach” to field activities in terms of oil & gas production, including oil & gas plant operation and maintenance, shutdowns/turnarounds, expansions, and facility debottlenecking.

Work is done efficiently, prioritizing safety during critical shutdowns (CSD) and emergency shutdowns (ESD) in brownfield Oil & Gas and Water & Energy sectors.



## Fabrication & Erection

We provide solutions for small to mid-size requirements for Oil and Gas, Infrastructure and Process Plant projects

Our fabrication yard located in ICAD III has been custom-built for the construction, assembly and load-out of onshore structures. We offer a unique off-site modularization approach that reduces construction costs, optimizes schedules and improves quality.



## Our Resources

The key to ASTRA's competitiveness are its employees, characterized by their professionalism, high technical qualifications, integrity, and a strong sense of collaboration.

In addition, we aim to recruit and retain employees with a strong blend of technical and personal skills and actively encourages teamwork – both internally and externally – as a key feature of the day-to-day business.

## In-Country Value (ICV)

Abu Dhabi National Oil Company (ADNOC) launched the In-Country Value (ICV) strategy, which aims to strengthen relationships with the UAE's private sector.

We are committed to supporting this programme which fosters sustainable growth & supports the local SMEs & increase their visibility, gain access to funding, technical support and important stakeholders

ASTRA aims to increase our local talent and long - term collaborations with our foreign partners and will continue to grow the company's investment opportunities in the UAE market.

*Details on our In-Country value are available on request.*



# ASTRA YARD FACILITY



Astra Engineering & Construction is a professionally managed EPC company which is the latest inception to UAE and is rapidly expanding across horizon with expertise in multi-disciplined engineering, contracting & construction through strategic partnerships focused to become a single point solution for hydrocarbon industry.

In keeping with ASTRA Group's objective to enhance its premier position in the business, the company has further developed a yard facility in ICAD III, Abu Dhabi.

ASTRA yard facility is intended to make & supply value added products for different customers of GCC and MENA region.



The patronage of strong senior management of ASTRA and support from 20 odd managers of various disciplines is a strong asset of the yard for an excellent performance in terms of quality, quantity & time.

ASTRA yard commitment to the clients is considered as ASTRA group's commitment and accordingly will undergo the regular review mechanism which the group follows.

This enables the esteemed customers to consider ASTRA yard facility as a permanent pre-fabrication center for their projects.

ASTRA Group operates on a single-point of responsibility and accountability that ensures flawless operations efficiency, reduced costs and faster project turn-around.

ISO Certifications & stringent adherence to integrated management system ensure compliance with project requirements.

**Yard Specifications:**

Total Yard Area - 10,000 SQM

Nearest Port - Mussafah Port

**Capacity:**

Piping fabrication - 90,000 ID/YEAR

Structural Fabrication - 2,500 MT/YEAR



# Expertise

Our fabrication yard located in ICAD III has been custom-built for the construction, assembly and load-out of onshore structures.



Pipe Spool Fabrication



Steel Structures



Process Skids / Modules



Tanks & Vessels



Excel Astra Engineering & Construction LLC  
Al Otaiba Tower , Electra Street,  
Zone-1  
P.O.Box: 752452  
Abu Dhabi –UAE  
Tel : +9712 672 3935  
Fax: +9712 672 3936  
E: [info@astraenc.com](mailto:info@astraenc.com)

Astra Engineering & Construction LLC

Block C DIB Building  
Al Zahra'a St - Al Qasimia  
P.O.Box: 24063  
Al Nud –Sharjah, UAE  
Tel : +9716 524 0051  
Fax: +9716 524 0053  
E: [info@astraenc.com](mailto:info@astraenc.com)



[www.astraenc.com](http://www.astraenc.com)