

# aesthetix

innovate • enable • sustain



**Telecom Systems Integrator**



# AESTHETIX

is a Leading Design & Engineering house focused on Integrated Technology Solutions



Communications Infrastructure



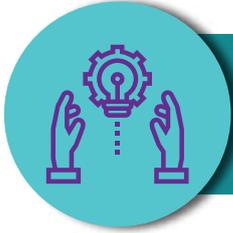
Security & Safety Systems



Ergonomics and Control Room Solutions



## WHY CHOOSE AESTHETIX?



Our Industry experience ensures all new and proven technological developments and market trends are fully understood and exploited by our engineering team.

We take special care to ascertain our technical skills and experiences are constantly upgraded with relevant workshops and certifications.



We have developed a high level of expertise in consultancy, design, implementation and maintenance of simple to highly complex and fully interoperable as more systems and technologies continue to evolve and converge.

Quality of service, guaranteed!



# SECTORS & REGIONS

Protecting and ensuring continuity of Critical infrastructure of a country are essential to the nation's security, public health and safety, economic vitality and way of life. Critical infrastructures like



Oil & Gas



Power & Water



Defence



Transport



Ports

Head quartered in Dubai, UAE. Aesthetix serves its clients through more than 10 branch offices, project offices and our partners extending to



Gulf and Greater Middle East



Commonwealth of Independent States



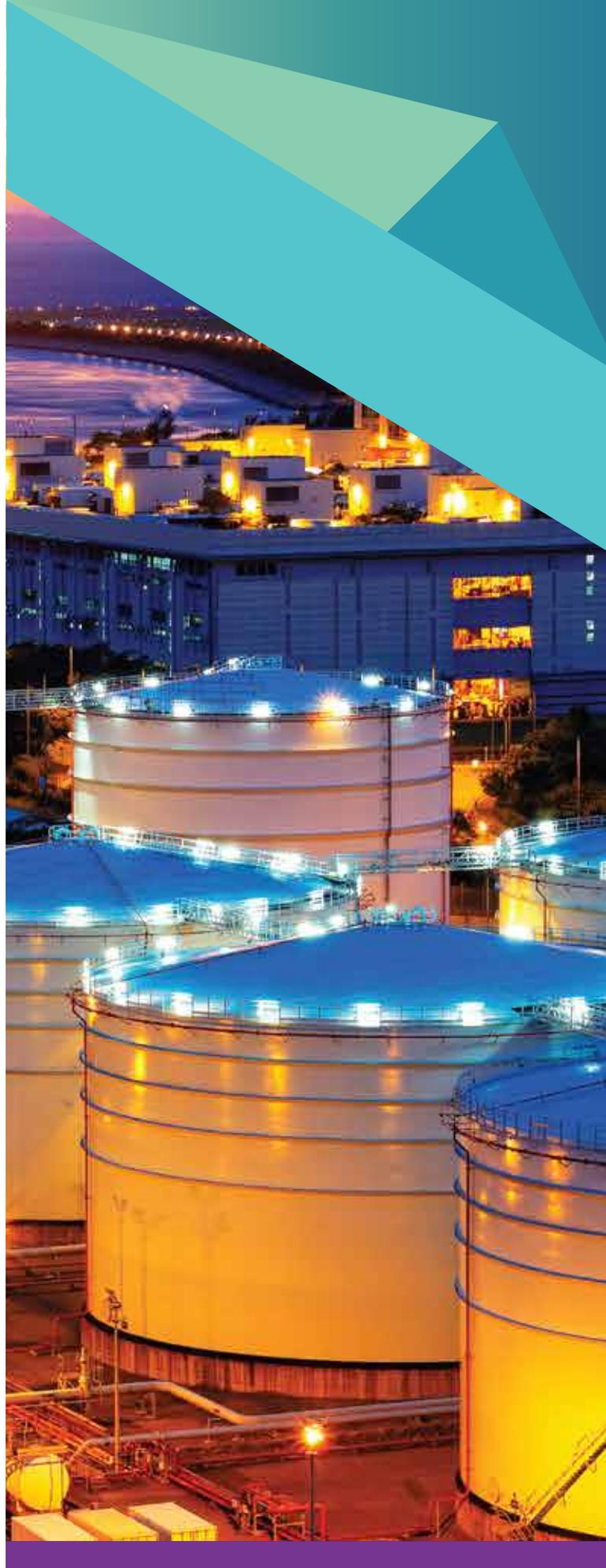
Asia



Europe



North America



# SERVICES

## Design and Detail Engineering

Aesthetix's projects are engineered to cover every aspect related to the project in terms of drawings, design reports and calculations. Each opportunity is assigned to a highly skilled engineering design team comprising of certified experts from each domain. Additionally, to support the design teams, a dedicated CAD/CAM design centre equipped with CAD/CAM software and workstations produce design drawings in accordance to client standards.



## Project Management

At Aesthetix we have highly experienced and certified Project management team, disciplined with the key principles of planning, organising, securing, managing, leading and controlling resources to achieve specific goals and serves clients with standards that describe good practices, globally recognised. Project Managers approach relevant projects with lean, iterative, incremental, and phased approach. They handle both internal and external project scheduling, budgeting, and coordination using a wide range of software and PM applications.

## Procurement and Logistics

Procurement and logistics at Aesthetix is carefully managed by a team of professionals for all projects. They are in charge of sourcing new suppliers, buying, expediting orders, inspecting the manufacturing of equipment and bulk material as well as organising delivery and logistics.



## Assembly, Integration and FAT

Aesthetix operates a dedicated custom integrated Centre equipped with the necessary tools and equipment to assemble, interconnect and integrate systems based on approved engineering designs. In addition, our integration centre is fully equipped to stage fullscale factory acceptance tests (FATs) and system Integration Tests (SIT) witnessed by our client prior to the shipment of the equipment to project site.



## Installation, Commissioning & SAT

Expert engineers of Aesthetix are mobilised to any part of the world depending on the project location, handles the on-site installations, testing, commissioning and site acceptance test(SAT) activities. Site installation is kept to a minimum by assembling and testing the equipment prior to shipment. We can install as well as supervise installation at each phase of the project and at each location, as required.

## Training

All systems manufactured at Aesthetix are according to international standards and industrial best practices. Personnel responsible for operating and maintaining are provided with relevant operational and maintenance training for the smooth functioning. Engineers from Aesthetix provide appropriate training to end users and maintenance staff on all systems deployed by us.



## Managed Services

With our unique systems technical knowledge, practical experience and plant familiarisation on projects, we are in a perfect position to provide engineering maintenance services. This benefits our clients not only from the perspective of predictable costs for support but also from the point of view of access to expertise of the respective domain experts.



# OFFERING



## Telecommunication

1. SDH/PDH/OTN
2. IP/MPLS/ DWDM
3. LAN/WAN System
4. Structured Cabling
5. Fiber Optics
6. VSAT
7. VHF/UHF Radios
8. Microwave
9. WiMAX
10. Digital/Tetra – Trunked Radio
11. Network Management System



## Security

1. Access Control
2. E-Mustering
3. Personal Tracking
4. CCTV
5. Barriers and Bollards
6. Security Management System
7. Intrusion Detection System



## Safety

1. Public Address
2. Visual Flame Detection
3. Intercom and Paging
4. Sounders and Beacons
5. PABX Telephony
6. EPIRB, SART
7. Hotline





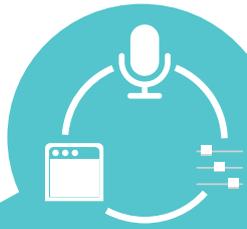
## Specialized Systems

1. Master Clock Systems
2. Weather Monitoring
3. Meteorological
4. Pipeline Leak Detection
5. Berthing Aids
6. Automatic Identification Systems
7. Radars



## Audio Visual Systems

1. Video Conferencing
2. Entertainment - SMATV/IPTV
3. Video Walls and Controllers
4. Meeting Room Management





## MAJOR TECHNOLOGY PARTNERS



## MAJOR CLIENTS



They consistently delivered on time or ahead of schedule and their Project manager and staff were knowledgeable, Available and quick to respond. In addition, Aesthetix were accommodating with Client additional requirement and in assisting us to comply with challenging Project milestones and deadlines. We would have no hesitation in recommending them for inclusion on bid lists in the future and would have confidence in their professionalism and overall capabilities.

- Rashad Sader, Project Director,  
Oil and Gas Ontario, SNC Lavlin



# QUALITY CERTIFICATIONS





**AESTHETIX FZE**

**PO BOX: 117362**

**Tel:** +971 4 326 2333 | **Fax:** +971 4 326 2334

**E-mail:** [enquiries@aesthetixglobal.com](mailto:enquiries@aesthetixglobal.com)

**Web:** [www.aesthetixglobal.com](http://www.aesthetixglobal.com)