

Axis Engineering Solutions



An Omani
SME geared to
drive massive
projects

**Oilfield Services
EPC**

**Construction,
Testing,
Maintenance,
Shutdowns &
Turnarounds** for

**Oil & Gas
Petrochemical
Industrial
Power
Water &
Wastewater**

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About AES

Established in 2013, Axis Engineering Solution L.L.C. (AES) is an **Omani-owned, ISO-certified, DCRP & TenderBoard-approved SME (Riyada)** provider of Oilfield EPC & Support services (construction, shutdowns and maintenance).

Headquartered in Oman's capital Muscat, the Company manages the project execution of subcontracted **Electrical, Instrumentation, Civil & Mechanical, ELV & Telecom** EPC construction and maintenance works for major clients all over the Sultanate.

As an approved supplier to Oman's Oil & Gas industry through its JSRS and Special Economic Zone at Duqm (SEZAD) certifications, AES carries out all services at the highest HSE and quality standards.

ICV & Omanization

As an 100% Omani SME, AES continually strives towards supporting the local Omani economy and workforce by means of:

- Maximizing employment opportunities for Omani candidates
- Developing local talent, workforce, technologies, and management strategies
- Procuring the maximum percentage of services and materials from local Omani suppliers as is possible for each ongoing project

**SME Riyada
DCRP Approved
JSRS Approved
SEZAD Approved
Tender Board Approved
ISO 9001, 14001, 45001**

Project Management, EPC Construction and Maintenance activities on-site, Commissioning & Start Up, Pre-Shutdowns, Shutdowns and Turnarounds

Electrical

- EPC Execution of electrical projects for Industrial, Commercial, and Process Plant applications
- Electrical substation construction - installation, testing, commissioning and start-up
- Annual Maintenance Contracts (AMCs) for process plants, refineries, camps, commercial developments, cultural centers, IWP & IPP facilities, solar developments, etc.
- PDO EMC, MIC, ODC Projects Subcontracting (Substations, Gathering Stations, Pumping Stations, Hookups, Un & Re Hookup activities)
- Installation of power equipment such as switchyards, Transformers, MCC Panels, High & Low tension cable laying works
- Helideck lighting
- Solar Panel installation
- Installation, testing, commissioning of switchgear, distribution boards, capacitor banks, VSDs, RTUs, RMUs, UPS panels, and all other kinds of panels
- SCADA systems
- Earthing & Lighting Protection systems
- HV / LV Cabling & Cable Tray systems
- Installation, glanding, termination, meggering, and testing of cables (Power, Control, and all others)
- Site Pre-Shutdown and Shutdown, Planning & Execution
- Retrofit of Electrical Equipment
- Modular Skid Production
- Portable Cabin / Camp Production
- Electrical switchgear production (DEWA, NAMA, PDO spec)
- Cathodic Protection support activities

Instrumentation

Full range of Instrumentation EPC & AMC activities on-site, including Installation, Testing, Commissioning, specialized Instrument Tubing, Heat Tracing, Pre-Shutdowns & Shutdowns

- Installation & testing of field instruments
- Annual Maintenance Contracts (AMCs) for Process plants, refineries, camps, commercial developments, IWP & IPP facilities, etc.)
- Fire & Gas detection systems installation & commissioning
- Manifolds, Fittings, orifice plates
- Installation and hook up of air header tubing, impulse tubing, analyzer tubing
- Installation, glanding, termination, meggering, testing of Control cables
- Installation, calibration, and commissioning of Instruments (PT, FT, TT, PI, control valves, magnetic flow, ultrasonic, orifice flow, level transmitters, RTDs, switches, etc.)



Installation and Commissioning of field control panels

ELV & Telecom

- EPC Execution of CCTV, PAGA, and associated security systems, Fibre Optic Cable Laying, Blowing & OTDR testing
- CCTV installation & commissioning
- PAGA, PA address systems installation & deployment across a range of projects (Process plants, Oil & Gas greenfields & brownfields, Offshore Oil Production decks, etc.)
- Offshore Deck emergency broadcast & signal systems
- Marshalling Cabinets, PDHMS Cabinets, SIMOPS junction boxes, TUTU panels
- Erection of Telecom Towers including fixtures, MSR shelters
- Fibre Optic JB and splice case installation for subsea cables
- Fibre blowing, splicing, duct integrity, and OTDR tests
- Installation, testing, commissioning of switchgear, distribution boards, capacitor banks, VSDs, RTUs, UPS panels, and all other panels
- SCADA systems
- Access control
- Earthing and Lighting protection systems
- HV/LV cabling & tray systems
- Retrofit of Telecom equipment



Data Center cabling & Commissioning works

Mechanical

- Structural Fabrication & Installation of supports or process skids, offshore decks, industrial & commercial applications
- GRP & HDPE piping
- Rotary Equipment installation & maintenance
- Steam Tracking Line wrapping works
- Testing
- Heat Exchanger works
- System leak testing
- NDT works
- Fabrication of pressure vessels & associated components
- Welding

Civil

- Residential, commercial, and industrial building construction
- Structural works (foundations, columns, slabs, beams)
- Refurbishment
- Building Maintenance & structural repairs
- Plastering, tiling & flooring, and other finishing works
- Industrial sheds & warehouses
- Steel reinforcement works
- Formwork & shuttering
- Site preparation & formation

Operating Principles

Vision

To be the first choice of construction & maintenance services for all major Oil & Gas operators & EPC Main contractors by being an uncompromising SME in its pursuit of quality & safety in the field

To supply Clients with, and foster long-term relationships through, the highest caliber of services in the Oil & Gas, Petrochemical, Industrial, Power, Water & Wastewater sectors

Mission

Clientele



ENERFLEX



METITO



STS
شركة الخدمات الفنية الخاصة ش.م.م
SPECIAL TECHNICAL SERVICES L.L.C.



Schneider Electric

SNC-LAVALIN

Arabian Industries

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Whether you'd like a quote for support services, or a Commercial Offer for a major package job, you can get in touch with us at our contacts to know more.

Visit our Offices

We endeavor to answer all enquiries within 12 hours on all days of the week, or you can make an appointment to meet at our offices.

