Applied Corrosion Technology

CORROSION · FIRE PROTECTION · SPECIALIST ACCESS

CAPABILITY STATEMENT

Protecting offshore, marine & industrial assets across the UAE & GCC since 1989

OFFSHORE PLATFORMS · MARINE · ONSHORE — TO INTERNATIONAL STANDARDS, WITH AUDIT-READY QA/QC

1989	35+	1000+	700+	29M	40,000 m²
ESTABLISHED	YEARS IN THE GCC	PROJECTS DELIVERED	WORKFORCE	SAFE MAN-HOURS	COATING YARD

COMPANY OVERVIEW

Applied Corrosion Technology (ACT) specialises in corrosion protection, passive fire protection and specialist access — with a core business in offshore platform and marine work. Since 1989 we have protected offshore platforms, FPSOs and marine structures, alongside onshore plant and fabrication, for asset owners, EPC contractors and shipyards across the GCC. Offshore is the higher bar — splash-zone and corrosion-under-insulation service, restricted access and long design lives under constant marine exposure — and a contractor proven offshore is, by definition, proven onshore. Every scope is delivered to specification and international standards, with full traceability and audit-ready QA/QC.



ROSEBANK FPSO PIPING · EQUINOR · TSA & COATING

Offshore & Marine

A CORE SPECIALISM

Offshore platforms & FPSOs
Blasting, coating, TSA & PFP on platform structures, topsides, FPSO piping & modules

Marine, coastal & shipyard
Delivered through shipyards and to operators — offshore and onshore

TSA to ISO 2063
Arc-spray aluminium for splash zones & corrosion-under-insulation (CUI) service

Asset life-extension
Protection of in-service offshore & marine assets to long design life

Core services

Blasting & Coating
Abrasive & hydro blasting to ISO 8501, with DFT control

Passive Fire Protection
Intumescent & cementitious PFP for structural steel

Rope Access
IRATA access for inspection, blasting, coating & PFP

Thermal Spray Aluminium
ISO 2063 arc-spray TSA, TSZ & duplex systems

Pickling & Passivation
Restoring corrosion resistance of stainless steel

Scaffolding & Access
Shutdowns, maintenance & new-build, supervised

Sectors served

Oil & Gas · Offshore & Marine · Power & Energy · Petrochemical · Fabrication

Facilities

- **40,000 m²** coating yard — Hamriyah Free Zone Phase 2, Sharjah
- **700+** certified applicators, inspectors and specialist crews
- Mobilised across the UAE, KSA, Oman and Qatar

HSE performance

29M	Zero	ISO 45001
SAFE MAN-HOURS	LTIR / TRIR	CERTIFIED

- Lowest incident rate across Drydocks World Dubai operations, Jan–Aug 2025
- RAMS, permit-to-work compliance and competent-person supervision on every site

Quality & QA/QC

- Executed to project-specific ITPs with defined hold points
- Surface prep verified to ISO 8501; DFT control & 100% holiday testing where specified
- TSA to ISO 2063 with monitored, recorded parameters & adhesion testing
- Full QA/QC dossier issued on completion for audit and asset records

Certifications & accreditations

ISO 9001 · ISO 14001 · ISO 45001 · ISO 29001 · AMPP · BGAS · FROSIO · IRATA

SELECTED PROJECTS

Rosebank FPSO — Equinor, via Drydocks · TSA & Coating
Moray West Offshore Wind — Transition Pieces
Gulf Flour — Convertor Shell Internal TSA Lining
Borouge Ethane Cracker — Structural Steel
Rio Grande

CLIENTS

DIRECT CLIENTS

Unger Steel · Lamprell · Drydocks World · Dubai Petroleum · McDermott

SERVED VIA EPC CONTRACTORS

ADNOC · Aramco

HEADQUARTERS & YARD

Al Hudaiba Awards Building, Block B, Office 304, Dubai, UAE
Yard: Hamriyah Free Zone Phase 2, Sharjah, UAE

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