BAOSEM - ENERGY & MINES SECTOR TENDER BULLETIN, LATEST (ALGERIA) · ALGERIA · OFFSHORE

# Algeria tenders ESD/F&G systems study for offshore area

Saga deep read · 12 November 2026 · Score 66

Algeria has issued a tender for a study covering the supply, installation, commissioning, and testing of automatic shutdown and extinguishing systems related to Emergency Shutdown (ESD) and Fire & Gas (F&G) systems in an exploitation and storage area. The notice was published through the BAOSEM Energy & Mines Sector Tender Bulletin and is classified under the offshore sector.

The scope of work encompasses the full lifecycle of safety system delivery: from engineering study through to physical supply of equipment, site installation, commissioning, and final acceptance testing. ESD and F&G systems are critical safety layers on producing hydrocarbon facilities, designed to detect hazardous conditions and initiate controlled shutdown or suppression responses automatically. Their correct integration with existing facility control architecture is a technically demanding requirement that typically calls for specialised vendors and system integrators.

Algeria's upstream and midstream hydrocarbon sector remains one of the most active on the continent, anchored by state energy company Sonatrach and its network of joint venture partners. Ongoing investment in facility integrity, safety system upgrades, and production optimisation across mature fields continues to generate recurring demand for instrumentation, control, and safety services. This tender reflects that pattern of maintenance and compliance-driven procurement rather than a greenfield development signal.

The tender is classified as a study phase engagement, meaning the immediate deliverable is engineering and design work, with equipment supply and installation to follow in subsequent contract phases. Firms responding to this notice would typically be safety system integrators or engineering service companies with demonstrated competence in IEC 61511 or equivalent functional safety standards applicable to process industries. Local content and partnership with Algerian entities may also be a qualifying consideration, consistent with Sonatrach's established procurement preferences.

No contract value, submission deadline, or specific facility location beyond the exploitation and storage area description has been disclosed in the available notice summary. Interested parties would need to obtain the full tender documentation through BAOSEM to assess eligibility criteria, technical specifications, and commercial conditions.

## Why this matters to partners and clients of Saga

This is an active tender at study phase; Norwegian service companies with ESD/F&G system integration, functional safety (IEC 61511), and instrumentation competence should obtain full documentation from BAOSEM and assess eligibility before the submission deadline. Direct procurement outreach is appropriate given the open tender status. Companies without an established Algerian in-country presence should identify a local partner to meet likely local content requirements.

### PARTNER ANGLES

- **Service:** Safety system integrators with IEC 61511 credentials should acquire full tender documents from BAOSEM and evaluate bid qualification requirements immediately.
- **Subsea/FPSO:** FPSO and offshore facility operators with ESD/F&G retrofit experience can position this as a reference case for Algerian exploitation and storage facilities.
- **Drilling:** Drilling service firms with well control and safety system expertise may find adjacent opportunity if the storage area involves wellhead or subsurface safety components.

- **Pipeline:** Pipeline safety specialists familiar with shutdown valve integration and F&G detection along transport and storage systems should assess whether scope extends to export infrastructure.

Original source: BAOSEM - Energy & Mines Sector Tender Bulletin, latest (Algeria) →

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