

Request for Information



About Us

We are an owner/operator and EPCI (Engineering, Procurement, Construction, and Installation) general contractor of floating production systems including Floating Production Storage and Offloading (FPSO) units, Floating Storage and Offloading (FSO) units, FLNGs, Tension Leg Platforms (TLPs), SemiSubmersibles, Mooring Systems and new technologies which will meet the challenges of gas production floaters.

Reference Name

Produced Water System Start-Up, General Maintenance, Performance Monitoring, Improvement and Optimization Services

Scope of Work

MODEC Guyana Inc. is seeking to identify qualified and experienced SUBCONTRACTORS capable of providing Produced Water System start-up, general maintenance, performance monitoring, improvement, and optimization services onboard FPSO facilities. The SUBCONTRACTOR shall be fully responsible for the provision of skilled manpower, technical expertise, tools, consumables, and support services required to ensure efficient and reliable operation of the Produced Water Treatment System.

Scope includes, but is not limited to:

- Commissioning & start-up of the Produced Water Treatment System
- Planned and corrective in-field maintenance, including troubleshooting support
- Remote monitoring and technical advisory services
- Performance monitoring, improvement, and optimization to ensure compliance with discharge specifications
- Supply of all materials, tools, consumables, and personnel required for start-up and maintenance activities
- Replacement and maintenance of key system components (e.g., hydrocyclone liners, CFU internals, pumps)
- Provision of calibration services with onshore and offshore support

Units Covered

The scope shall include, but not be limited to:

- Offspec Produced Water Heater (HBP-1480)
- Water Collection / Skim Vessel (MBM-1410)
- Hydrocyclones (MBM-1420 A/B/C)
- Compact Flotation Units – 1st & 2nd Stage (MBM-1430 / MBM-1435)
- Produced Water Coolers (HPL-1440 A/B/C/D)
- Recovered Oil Collection Drum (MBM-1450)
- Recovered Oil Pumps (PBE-1460 A/B)

Requirements

- Capability to execute start-up, maintenance, monitoring, and optimization of Produced Water Treatment Systems
- Experience with hydrocyclones, flotation units, and oil-water separation technologies
- Ability to meet oil-in-water discharge requirements (15 ppm)
- Ability to supply all commissioning and start-up documentation
- Capability to provide full calibration services (onshore/offshore support)

Instructions

1. Potential Supplier who wishes to participate are required to proceed to MODEC vendor portal and reply our official RFI questionnaire on the following [link](#).
2. In order to reply the questions and formalize the EOI, the vendor needs to have its pre-registration

Notes

- This is not a request for quote.
- Submission of an EOI is not and shall not be deemed as MODEC's commitment to enter into any agreement with any Potential Supplier.

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- done on the MODEC's Vendor Portal if this is the first access. If needed: www.modec.com/gysuppliers
3. Once pre-registration is completed, the vendor shall proceed to RFI wall as per the address mentioned on step 1, and then after a validation on the Tax Id reference and email (used for the pre-registration) the form will be opened, and answers will be accepted.
 4. Vendor shall receive a confirmation when EOI is submitted.
 5. Vendor shall monitor email notifications with updates about MODEC Guyana Inc evaluation for the EOI's received and applicable shortlisting for competitive process.
 6. Please submit your final response with RFI form/EOI no later than 5/7/2026.

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