

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

Helideck Sensors System Calibration

Scope of Work

MODEC Guyana requests the services of a Vendor to provide Annual Maintenance and Certification for the Environmental and Motion Monitoring System (EMMS) installed at the FPSO Errea Wittu.

System equipment is listed below.

- WIND SPEED & DIRECTION (REFERENCE/COMPARISON SENSOR): RM Young 05501LM Wind Sensor
- TEMPERATURE & HUMIDITY: RM Young 41382LC2 Temperature & Humidity Sensor, RM Young 41003P Radiation Shield
- BAROMETER PRESSURE SENSOR: RM Young 61302L Pressure Sensor, RM Young 61002 Static Pressure Port/Head
- MOTION REFERENCE UNIT: SMC IMU-108 Motion Sensor
- VISIBILITY & PRESENT WEATHER SENSOR: Vaisala PWD22
- CLOUD HEIGHT CEILOMETER: Vaisala Ceilometer CL31
- THUNDERSTORM (LIGHTNING) DETECTOR: BIRAL / BTD-350
- WAVE & SURFACE CURRENT SPEED / DIRECTION: MIROS SM-050
- SURFACE CURRENT METER: AQUADOPP Surface Current Meter
- 2D HORIZONTAL PROFILER: NORTEK 2D Horizontal Profiler

Requirements

General Requirements:

- 1) All personnel and equipment involved in the execution of the SERVICES must adhere to local practices, laws, and regulations, as well as the specific requirements outlined in this document, for the entire duration of the Agreement;
- 2) Supply capable manpower and materials to execute the scope offshore of Helideck EMMS annual service and certification, in order to keep the unit in compliance in this subject. Planning in a proper manner, together with FPSO operation team, the embarkations to execute the scope;
- 3) The CONTRACTOR will be fully responsible for the quality of the services provided and must execute them with planning and keep all records of the services history for consultation by COMPANY;
- 4) The CONTRACTOR shall plan and technically qualify its service for the full fulfilment of the activities of Helideck EMMS annual certification;
- 5) The CONTRACTOR shall ensure that manpower that will provide to MOG, are legally qualified to perform the services, in compliance with the applicable legal requirements;
- 6) The CONTRACTOR have to supply all tools, consumables and manpower to proper execute the helideck EMMS annual certification. If necessary, scaffolders and scaffolding will be supplied by MOG;

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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7) The prospection of the technical information and documents related to the equipment, object of this memorial, will be the CONTRACTOR's responsibility, COMPANY being responsible for providing access to documentation and guidance on its location;

8) The CONTRACTOR will ensure all communications, reports and certificates will be in English language;

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 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 11/20/2024.

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