

## Overview

### **NIGERIA LNG LIMITED (NLNG) INVITATION FOR EXPRESSION OF INTEREST FOR PROVISION OF FABRIC MAINTENANCE SERVICES**

#### **INTRODUCTION**

Nigeria LNG Limited (NLNG) owns and operates a Plant Complex on Bonny Island, Rivers State, Nigeria consisting of six (6) Natural Gas Liquefaction trains with a total capacity of twenty-two (22) million tonnes of Liquefied Natural Gas (LNG) and five (5) million tonnes of Natural Gas Liquids (NGL) per annum, together with associated gas receiving, treating, storage and loading facilities.

As part of its drive for continuous safe operations, NLNG is embarking on an asset integrity maintenance program aimed at safely restoring the fabrics on some equipment and piping systems within its production facility. The estimated surface area to be protected is 15,000 – 30,000 m<sup>2</sup> per year and the maintenance activities will include coating, insulation and fire-proofing. NLNG hereby invites reputable firms with the requisite experience, expertise and equipment to submit an Expression of Interest (Eoi) for the purpose of prequalification for the intended work scope.

#### **SCOPE OF WORK**

The scope of work will include:

##### **(1.1) Maintenance of Painting and Coating Systems**

The scope of work for the maintenance of painting and coating systems shall include the provision of all personnel, equipment, tools and accessories, materials and consumables required to carry out surface preparation and painting works.

###### **(1.1.1) Surface Preparation**

Surface preparation shall be by abrasive blast cleaning to a minimum surface cleanliness of Sa 2.5 according to ISO 8501 -1. Blast media shall be a non-

metallic abrasive such as aluminium oxide. Hand and power tool cleaning may be used for small repairs if recommended by the paint manufacturer.

### **(1.1.2) Painting**

Painting shall be by spray application. However, paint may be applied by brush or roller, if specified by the Paint Manufacturer, where spray application is impracticable.

### **(1.1.3) Thermal Sprayed Aluminium Coating**

Where Thermal Sprayed Aluminium has been specified by the company, the aluminium coating and surface cleaning shall meet the requirements specified in DEP 30.48.40.31 – Gen-

## **(1.2) Maintenance of Insulation Systems**

The scope of work for the maintenance of insulation systems shall include the provision of all personnel, equipment, tools and accessories, materials and consumables required to carry out insulation systems removal and reinstallation.

The general requirement for insulation systems shall be in accordance with CINI Manual (Committee Insulation Netherlands Industry): Insulation for Industries, and DEP 30.46.00.31-Gen, Thermal Insulation.

### **(1.3) Maintenance of Passive Fireproofing Systems**

The scope of work for the maintenance of fireproofing systems shall include the provision of all personnel, equipment, tools and accessories, materials and consumables required to carry out removal and reinstatement of intumescent and sublimating fireproofing systems.

### **(1.4) Provision of Scaffolding Services**

**The required scaffolding service shall include the following:**

- Supply of all scaffold elements. All materials shall be safe and suitable for use in an LNG complex
- Scaffolding design and load calculations
- Erection, dismantling and removal after use of all scaffolding materials
- Initial and regular inspection and registration of erected scaffolds, using the Scafftag system

## **(2.0) MATERIAL SUPPLY**

All materials shall be supplied to the work site by the Contractor in their original unopened containers bearing the manufacturer's label and instructions.

For all materials, documentation such as certificates of origin, quality control records, product information and safety material data sheets shall be made available and shall indicate HSE-related hazards during application, use, removal and disposal.

## **(3.0) TOOLS AND EQUIPMENT**

The contractor shall provide all tools and equipment

Required for execution of the works. Contractor shall provide the equipment maintenance history for the equipment to be deployed to site. All such equipment shall be inspected, calibrated and approved by the company.

## **(4.0) WEATHER PROTECTION**

The scope of work shall also include temporary weather protection, protection of the works and adjacent facilities, using screens and habitats, from mechanical damage, environmental damage, blockage or obstruction, damage caused by over blasting, dripping paint, paint splashes and overspray.

## **GENERAL REQUIREMENT**

**Interested companies are required to respond to this invitation with the following information/documents for consideration;**

- (1) Certificate of Incorporation/Registration.
- (2) Evidence of payment of Tax for the past 3 years (2014, 2015, 2016).
- (3) Audited Financial Statement for the past three years (2014, 2015 & 2016)
- (4) Evidence of previous experience in similar works (e.g. purchase orders, work orders, work completion certificates, etc.)
- (5) Valid Department of Petroleum Resource (DPR) Permit.

## **NIGERIAN CONTENT**

Nigeria LNG Limited is committed to compliance with the Nigeria Oil and Gas Industry Content Act 2010 (NOGICD) for Nigerian Content Development.

Interested Companies shall comply with all the applicable provisions of the NOGICD Act 2010 that relate to this service and in particular, comply with the minimum Nigerian Content targets for the scopes which are covered in the Schedules of the Act.

Failure to fully comply with the NOGICD Act 2010 or demonstrate commitment to Nigerian Content Development Policy of the Nigerian Government shall result in disqualification.

### **General Nigerian Content Requirements**

Companies responding to this advertisement are required to submit the following in compliance with the Nigerian Oil and Gas Industry Content Act (NOGICD), 2010:

- (1) Documentation to demonstrate that the entity is a Nigerian-registered/owned company. Submission of certified true copies of CAC forms 10, 02 & 07 (or its equivalent; CAC 2.3, 2.4, 2.5, etc.) including company memorandum and article of association and other evidence of entity's incorporation, shareholding and ownership structure in Nigeria

(2) Evidence of registration with Nigerian Content Development Monitoring Board's NOGIC JQS e-portal.

(3) The process and procedure that explain the methodology of how it intends to comply with the requirements of the Nigerian Oil & Gas Industry Content Development Act 2010 (Nigerian Content Plan) and how to achieve the set target(s) in the schedule of the Nigerian Oil & Gas Industry Content Development Act 2010 and any targets set by the Board.

(4) A plan of how it intends to give first consideration to services provided within Nigeria with a list of work packages, third party service and subcontracts which should be reserved for Nigerian indigenous contractors, including those that will be provided by companies of Nigerian origin.

(5) A plan of how it intends to give first consideration to materials, manufactured as well as assembled goods of Nigerian origin which shall include a breakdown of all materials to be utilized and identifying those that are found locally, finished products and materials that will be procured from Nigerian manufacturing and assembly plants, finished goods that order can be placed from outside Nigeria through Nigerian authorized vendors and accredited agents and those that would be directly imported.

(6) A Training Plan which shall provide sustainable training and development (including certification as applicable) for Nigerians.

(7) Interested companies also required to submit MOA with Oil and Gas Trainers Association of Nigeria (OGTAN) to support their training plan, which shall be 10% of the project Man-hours or 3% of the total contract sum.

(8) Technology Transfer Plan (TTP) explaining the methodology of how it intends to promote the effective transfer of technology from alliance partners if necessary to Nigerian individuals and companies – where applicable.

(9) A plan explaining the methodology of promoting education, attachments, training, studies in Nigeria in relation to the proposal.

(10) Details of the company's corporate organizations overall human resources structure (management, supervisors, senior and junior skilled officers, etc.) identifying positions manned/occupied by Nigerian nationals

with evidence of type of employment in-country and identifying the positions manned/occupied by other nationals.

(11) Proposed organogram for this work scope populated with nationality, qualification of personnel and years of experience of personnel on the job (attach CV of key finance, operational and technical personnel) including a succession plan in this work scope.

(12) A detailed description of the location of in-country committed facilities and infrastructure (assets, equipment, technical office, and administrative space, storage, etc.) in Nigeria to support this contract.

(13) Evidence that 50% of all equipment to be deployed to work by multinational and international companies (if applicable) are owned by the local subsidiaries (Interested companies to provide verifiable evidence (purchase receipt, bill of sale, etc.) of ownership of equipment in executing this contract.)

(14) Evidence of approved Nigerian Content Equipment Certificate or status of the application submitted to NCDMB for the procurement of all equipment, systems and packages to be supplied on the contract (where applicable). Where interested companies intend to use subcontractor(s)/supplier(s), which shall provide same information for the nominated supplier(s)/sub-contractor(s)

(15) Evidence of NCDMB approval or status of the application submitted to NCDMB for expatriate quota of current/proposed expatriate personnel in contractors organisation

## **COMMENCEMENT AND DURATION**

NLNG intends to award a contract to the successful bidder in Q2 2018, for a period of up to 3 years starting in Q3 2018.

## **SUBMISSION OF RESPONSES**

The Expression of Interest document should be submitted either:

In Hard Copy in a sealed envelope marked “CONFIDENTIAL Expression of interest for Provision of Fabric Maintenance Services for Nigeria LNG Limited to:

**The Head, Business Strategy & Vendor Management,**

**CPM Department,**

**MD Division,**

**Nigeria LNG Limited,**

**Km 16 Aba Port Harcourt Expressway (Intels Camp)**

**Port Harcourt, River State**

**OR**

In electronic copy (PDF format) by e-mail to [vendor.enquiry@nlng.com](mailto:vendor.enquiry@nlng.com) “CONFIDENTIAL – Expression of Interest for Provision of Fabric Maintenance Services for Nigeria LNG Limited” – in the subject line.

The submission in either format must be received by Nigeria LNG Limited **not later than 16<sup>th</sup> April, 2018.**

**Please Note:**

- This is not an invitation to bid. Full details of tendering procedure will be provided to applicants who are successful at this expression of interest, in accordance with NLNG’s pre-qualification procedures.
- Notwithstanding the submissions of the documents for the expression of interest, NLNG is neither committed nor obliged to include any company and/or associated companies, agents or sub-contractors on any bid list or award any form of contract to any company and/or associated companies, agents or sub-contractors.
- Please be aware that this invitation to express interest does not guarantee that you will be requested to submit an offer to Nigeria LNG Limited; it does

not constitute any form of agreement or contract between our companies. Nigeria LNG Limited shall not be responsible for any cost incurred in responding to this invitation.

- This advertisement of Expression of Interest and Prequalification shall not be construed as a commitment by NLNG, nor shall it entitle respondents to claim any indemnity from NLNG, Technical Advisers and/or any of its shareholders by virtue of having responded to this advertisement
- This EOI is a simple invitation for you to express your interest in the indicated work scopes and does not warrant any further feedback from NLNG hereafter. If you do not hear from NLNG within 3 months of submission of this publication, it should be taken that your application was not successful.

**SIGNED:**

**MANAGEMENT**