



HELL NIGERIA EXPLORATION AND PRODUCTION COMPANY LIMITED (SNEPCo)



**TENDER OPPORTUNITY:
PROVISION OF MAINTENANCE, ENGINEERING AND PROJECT SUPPORT SERVICES
FOR SNEPCO**

TENDER REF NUMBER: CW430130

Nipex Tender Ref No: SNEPCO.00000186

1.0 Introduction

SNEPCo hereby invites reputable and competent Nigerian Companies with the requisite expertise, experience, skilled manpower and resources to apply to be considered for inclusion in the bid list for the above contract.

2.0 Scope of Work

S/N	Detailed Work Scope
Category A: Facility Maintenance and Operations Support Services	
A1	Facility Maintenance
1.	Provide Mechanical Maintenance Services
2.	Provide Instruments, Analytical and Electrical Maintenance Services
3.	Provide Shutdown/Campaign Maintenance Support/Cleaning Services including Tank Cleaning/Diving Support
4.	Provide Fabric Maintenance and Corrosion Management
5.	Emerging brownfield maintenance scopes, to be managed via 3rd party contractors
A2	Operations Support Services
6.	Provide Production operations and maintenance support services
7.	Operations Readiness, Commissioning and Start-up review supports
Category B: Engineering Services	
8.	Conceptual Engineering, Front End Engineering Studies / Design
9.	Detailed Engineering design support
10.	Discipline Engineering services (Engineering Design reviews)
11.	Brownfield modification engineering support for Front End Definition e.g. site surveys, reverse engineering and field visits
12.	Technical Engineering Assurance for projects in execution
13.	Technical HSSE including specialist HSSE studies and facilitation of reviews (HAZOP/HAZID)
14.	Creation, Archive and management of existing SEPCiN standard design drawings (including scanning of drawings in various sizes and conversion of archived drawings to CAD-editable format).

15.	AUTOCAD 2D and 3D Draughting and PDMS modelling of existing facilities, modification works (preparation of As-Builts) and new designs using CAD software and versions compatible with COMPANY owned tools.
16.	Advanced Work Packaging: Identification of distinct and discreet packages of construction or implementation scopes to be executed by Implementation Contractors or Subcontractors. Some of these packages may be executed on a lumpsum basis.
17.	Digitalization support services.
18.	Implement training programme to develop skills and competency in FEED and detailed engineering.
19.	Laser scanning of existing facilities to be impacted upon by new designs.
Category C: Project Management & Quality Management Services	
C1	Project Management Services
20.	Provide Project planning & control services for the Deepwater projects Subsea, Umbilical, Riser & Flowline, Topside and the Hull systems
21.	Provide pre-commissioning and commissioning support services; and Acceptance management for Subsea, Umbilical, Riser & Flowline, Topside and the Hull systems
22.	Provide site HSSE inspection services and studies for Deepwater projects
23.	Provide project administration and construction supervision and management services
24.	Procurement Support Services
25.	Provision of Location & Logistics Services
26.	Provision of Contract Management Services
C2	Quality Management Services
27.	Provide quality assurance, control and inspection services to cover design, manufacture, construction/fabrication, installation, pre-commissioning and commissioning for Subsea, Umbilical, Riser & Flowline, Topside and the Hull systems
28.	Provide Non-Destructive Examination for Subsea Umbilical, Riser & Flowline, Topside and the Hull systems
29.	Provide specialist services like PAUT, marine warranty etc.; and 3 rd Party Specialist services

30.	Provide class society surveys activities for design, manufacturing, construction/fabrication, installation, pre-commissioning and commissioning.
31.	Conduct Technical verification and quality management system services from design, manufacture, construction/Fabrication, installation and pre-com and commissioning of Safety critical elements

3.0 Mandatory Requirements

- To be eligible for this tender exercise, interested contractors are required to be pre-qualified in the appropriate Product/Service categories in the NipeX Joint Qualification System (NJQS) as detailed below.
- To qualify for the Facility Maintenance and Operations Support package, vendors are required to be pre-qualified in all of the following product/service categories:
 - 3.01.03 - **Mechanical/Process/Utilities/Piping/Services.**
Modification, Engineering, Layout Studies and HVAC
 - 3.01.04 - **Electro / Control Instrumentation Services**
Analyzer surveys, Control engineering,
Control loop surveys, Electrical engineering,
Instrument, engineering
 - 4.06.02 - **Management and Operations, including Production Supervision of all Facilities,**
Engineering, Modification and Maintenance Services for Site/Platform

- To qualify for the Engineering Services package, vendors are required to be pre-qualified in all of the following product/service categories:
 - 3.01.01 - **Project Administration Services**
Contracting, Engineering, Multi-discipline, Construction Management and Supervision Services
 - 4.06.02 - **Management and Operations, including Production Supervision of all Facilities,**
Engineering, Modification and Maintenance Services for Site/Platform
- To qualify for the Project & Quality Management Services package, vendors are required to be pre-qualified in all of the following product/service categories:
 - 3.01.01 - **Project Administration Services**
Contracting, Engineering, Multi-discipline, Construction Management and Supervision Services
 - 3.02.01 - **Quality Assurance QA/QC Consultancy**
Appraisal, Audit, Client representatives, Facilitation, Management systems, Site visits
 - 3.13.01 - **Quality Management Systems Certification**
Accredited body, ISO 9001 Series

Only successfully pre-qualified suppliers in the categories detailed above will receive Invitation to Technical Tender (ITT).

- To determine if you are pre-qualified and to view the product/service category you are listed for, open <http://vendors.nipexjqs.com> and access NJQS with your log in details. Click on Products/Services Status tab to view your status and product codes
- If you are not listed in a product/service category for which you are registered with the Department of Petroleum Resources (DPR) to do business, contact the NipeX office at 8 Bayo Kuku Street, Ikoyi, Lagos with your DPR certificate as evidence for verification and necessary update.
- To initiate the NJQS prequalification process, access www.nipex-ng.com, click on services tab followed by NJQS registration.
- To be eligible, all tenders must comply with the Nigerian Content requirements in the NipeX system.

4.0 NIGERIAN CONTENT REQUIREMENTS

Vendors are to demonstrate strict compliance with the provisions of Nigerian Oil & Gas Industry Content Development Act and provide the following requirements:

1) Category A: Facility Maintenance and Operations Support Services NC requirement:

- Provide evidence of company Ownership Structure form CO2 and CO7, registration on NOGIC JQS and DPR certificate.
- In line with the NCD Human Capacity Development Initiative, Bidder shall commit to providing Project-Specific training, man-hour, budget, skill development and understudy plan for Nigerian personnel utilizing OGTAN registered trainer(s) or other approved NCDMB training institution(s).
- NCDMB approved Nigerian Content Execution Plan for authorization of the NC commitments in the scope of work or scope of supply of all call-off, work orders and purchase orders as being executed in compliance with the NOGICD Act, 2010 by the contractor or 3rd party.

- Tenderer shall domicile 80% of project management man-hours in-country not limited to Interface management, Project control, planning, HSSE etc.
- All line pipes shall be procured as bare pipes and bided only by the following NCDMB-approved Exclusive Project Acceptable Vendors list, comprising SCC Nigeria, Yulong Nigeria and Brentex or updated shortlist as may be revised by the Board and communicated to SNEPCo
- All line pipe coatings (thermal + anti-corrosion) shall be performed in Nigeria from functional line pipe coating yards.
- All line pipe appurtenances including but not limited to valves, pipe fittings, flanges, including bolts and nuts, shall be procured through vendors with in-country functional manufacturing and assembly facilities having valid Category A NCEC for the product category.
- All procurement of items not limited LV and HV cables, paints and protective coating, sacrificial anodes, blasting abrasive grit, etc. shall be procured through vendors with in-country functional manufacturing and assembly facilities having valid NCEC for the product category
- All OEM and vendor related equipment shall be procured through Nigerian vendors with valid Category A NCEC issued by NCDMB and a valid DPR permit for the product / service category.
- Utilization of only Nigerian companies for 3rd party services not limited to, QA/QC inspection & testing, E&I, NDT/NDE, mechanical laboratory test, freight forwarding, pre-commissioning, weighing & CoG, loadout & transportation, line pie coating, static & dynamic commissioning, welding of CRA pipeline, intelligent pipeline pigging, Medivac, catering & housekeeping, helicopter/aviation services, system completion first fills & consumables, etc.

2) Category B: Engineering Services NC requirement:

- Only Nigerian companies having the Valid registration of COREN shall participate in this work scope
- Provide evidence of company Ownership Structure form CO2 and CO7, registration on NOGIC JQS and DPR certificate.
- In line with the NCD Human Capacity Development Initiative, Bidder shall commit to providing Project-Specific training, man-hour, budget, skill development and understudy plan for Nigerian personnel utilizing OGTAN registered trainer(s) or other approved NCDMB training institution(s).
- NCDMB approved Nigerian Content Execution Plan for authorization of the NC commitments in the scope of work or scope of supply of all call-off, work orders and purchase orders as being executed in compliance with the NOGICD Act, 2010 by the Contractor or 3rd party.
- Tenderer shall domicile 80% of project management man-hours in-country not limited to Interface management, Project control, planning, HSSE etc.
- All Engineering activities - Conceptual studies, FEED, Detailed engineering etc. shall be executed in a COREN registered company having valid practicing license and ensure 100% NC man hours in country

3) Category C: Project Management & Quality Management Services NC requirement

- Provide evidence of company Ownership Structure form CO2 and CO7, registration on NOGIC JQS and DPR certificate.
- In line with the NCD Human Capacity Development Initiative, Bidder shall commit to providing Project-Specific training, man-hour, budget, skill development and

understudy plan for Nigerian personnel utilizing OGTAN registered trainer(s) or other approved NCDMB training institution(s).

- NCDMB approved Nigerian Content Execution Plan for authorization of the NC commitments in the scope of work or scope of supply of all call-off, work orders and purchase orders as being executed in compliance with the NOGICD Act, 2010 by the contractor or 3rd party.
- Tenderer shall domicile 80% of project management man-hours in-country not limited to Interface management, Project control, planning, HSSE etc.
- All line pipes shall be procured as bare pipes and bided only by the following NCDMB-approved Exclusive Project Acceptable Vendors list, comprising SCC Nigeria, Yulong Nigeria and Brentex or updated shortlist as may be revised by the Board and communicated to SNEPCo
- All line pipe coatings (thermal + anti-corrosion) shall be performed in Nigeria from functional line pipe coating yards.
- All line pipe appurtenances including but not limited to valves, pipe fittings, flanges, including bolts and nuts, shall be procured through vendors with in-country functional manufacturing and assembly facilities having valid Category A NCEC for the product category.
- All procurement of items not limited LV and HV cables, paints and protective coating, sacrificial anodes, blasting abrasive grit, etc. shall be procured through vendors with in-country functional manufacturing and assembly facilities having valid NCEC for the product category
- All OEM and vendor related equipment shall be procured through Nigerian vendors with valid Category A NCEC issued by NCDMB and a valid DPR permit for the product / service category.
- Utilization of only Nigerian companies for 3rd party services not limited to, QA/QC inspection & testing, E&I, NDT/NDE, mechanical laboratory test, freight forwarding, pre-commissioning, weighing & CoG, loadout & transportation, line pipe coating, static & dynamic commissioning, welding of CRA pipeline, intelligent pipeline pigging, Medivac, catering & housekeeping, helicopter/aviation services, system completion first fills & consumables, etc.

5.0 Closing date

- o Only tenderers who are pre-qualified with NJQS in **3.01.01 - Engineering Services; 3.02.01 - Quality Assurance QA/QC Consultancy and 3.13.01 - Quality Management Systems Certification, 3.01.03- Mechanical/Process/Utilities/Piping/Services, 3.01.04- Electro/Control instrumentation service, Analyser Survey, Control Engineering, Control Loop Survey, Electrical engineering, Instrument, Engineering, 4.06.02- Management & Operations including production supervision of all facilities Engineering modifications and maintenance service for as at 12:00hrs on Wednesday May 19th 2021** being the advert closing date shall be invited to submit Technical Bids.

6.0 Additional Information

- All costs incurred in preparing and processing NJQS prequalification shall be fully borne by interested contractors.
- This advertisement shall neither be construed as any form of commitment on the part of SNEPCO to award any contract to any company and or associated companies, sub-contractors or agents, nor shall it entitle prequalified companies to make any claims whatsoever, and/or seek any indemnity from SNEPCO and or any of its partners by virtue of such companies having been prequalified in NJQS.
- Only Pre-qualified contractors shall be contacted and SNEPCO will communicate only with authorized officers of the pre-qualifying companies and NOT through individuals or Agents.
- Successful contractors shall be subjected to a Shell facilitated Integrity Due Diligence screening.

Please visit NipeX portal at www.nipex-ng.com for this advert and other information and note that this tender will be processed through NipeX system.

NCDMB Certification Number: **ES/NCDMB/SNEPCO-NCP/UPD/080421/PROVISION OF MAINTENANCE, ENGINEERING AND PROJECT SUPPORT SERVICES (MEPPS) FOR SNEPCO CONTRACT**