



THE SHELL PETROLEUM DEVELOPMENT COMPANY OF NIGERIA LIMITED (SPDC)



**TENDER OPPORTUNITY FOR:
PROVISION OF MAINTENANCE SERVICES FOR GE LM1600 TURBINES IN SPDC**

**TENDER REF: CW856215
NipeX REF: SPDC. 00000542**

1.0 INTRODUCTION

The Shell Petroleum Development Company of Nigeria Limited (SPDC) in its role as Operator of the NNPC/SPDC/TOTALENERGIES/NAOC Joint hereby invites reputable and competent registered Nigerian companies who are duly registered with the Nigerian Upstream Petroleum Regulator Commission (NUPRC) to do business, with proven experience and expertise in the Provision of Maintenance Services for GE LM 1600 Turbines to apply to be considered for inclusion into the bid list of the above tender.

2.0 SCOPE OF WORK

Provide Maintenance Services for GE LM 1600 Turbines in SPDC.

The CONTRACTOR shall provide Call-Off service from Contract for LM1600 Turbines Maintenance.

- Contractor Mobilization to site
- Overhaul/Repair of all LM1600 Turbines in the field

Other Work scope includes:

- 1) Provision of experienced Specialist Service Engineer for Inspections, major overhauls, fault findings and repairs
- 2) Provision of List of Technical Support Contact numbers available during office hours
- 3) Provision of Emergency response telephone numbers and procedures, for example, in the event of illness.
- 4) Provision of emergency spares and spares for major overhaul/repairs 'if requested' by Shell.
- 5) Advise SPDC on any updates/modifications/developments to the LM1600 Turbines to increase efficiency/integrity.
- 6) Carry out Root Cause Failure Analysis and report with recommendation
- 7) Provide a work report upon completion of the work for every call-off. Report to be submitted to Shell within 72 Hours after completion of the relevant call-off.
- 8) To provide in-house training for SHELL technicians on opportunity basis during visits for MTCE/repair activities.
- 9) Have in place or develop an HSE Management System that is compliant with ISO 14001 and establish a Project HSE Management Plan that is compatible with SPDC HSE requirements.
- 10) To establish and develop for approval by SPDC a Five-Year Inspection Plan and Work Schedule for the routine inspection and maintenance of LM1600 Turbines.
- 11) Provision of repair of vanes and other ancillaries including re-assembling/rebuilding to manufacturers specifications
- 12) Fabrication of spare parts required for efficient overhaul and repairs. Such fabrication may require machining and welding works.
- 13) Provide the required tools for the satisfactory execution of the services. THE COMPANY may, subject to its discretion, provide some tools to support the work.

3.0 MANDATORY REQUIREMENTS

- To be eligible for this tender exercise, interested contractors are required to be pre-qualified in any of the following Product/Service categories in the NipeX Joint Qualification System (NJQS) below. Only successfully pre-qualified suppliers in these categories will receive Invitation to Technical Tender (ITT).
- To determine if you are pre-qualified and view the product/service category you are listed for; open www.vendors.nipex-ng.com and access NJQS with your log-in details, click on 'Continue Joint Qualification Scheme tool', then on 'Check my supplier status' and then click 'Supplier product group'.
- If you are not listed in a product/service category for which you are registered with the Nigerian Upstream Petroleum Regulatory Commission (NUPRC) to do business, contact the NipeX office at 27b Oyinkan Abayomi Drive, Ikoyi, Lagos with your NUPRC 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 vendors must comply with the Nigerian Content requirements in the NipeX system.

S/N	CODES	Summary Description
1	1.05.02	Gas Turbines
2	1.09.01	Generators, Power Sources, Units and Accessories
3	3.05.11	Rotating Equipment Maintenance Services

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:

- Demonstrate that entity is a Nigerian registered company with greater than 51% Nigerian shareholding. Submit certified true copies of CAC forms 10, 02 & 07 (or its equivalent; CAC 2.3, 2.4, 2.5, etc.) including company memorandum & article of association and/or evidence of entity's incorporation, shareholding & ownership structure in Nigeria.
- Tenderers shall provide any of the underlisted document demonstrating capacity to execute the work scope.
 1. evidence of Category 1,2,3,4 or 5 Consultancy & Related Studies NCEC demonstrating capacity to deploy GE specialist personnel to execute the work scope.
 2. category 1,2,3,4 or 5 Procurement and supplies NCEC demonstrating capacity to procure LM 1600 turbine spare parts and deploy maintenance personnel to execute the work scope.
- Provide evidence of what percentage of your key management positions is held by Nigerians and what percentage of the total work force are Nigerians. Also, show overall percentage of work to be performed in Nigeria and those by Nigerian resources relative to total work volume.
- Tenderer shall comply with the latest approved version of NCDMB HCD guideline by committing (via a letter of undertaking) 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).
- Tenderer shall provide Location of in-country facilities (not limited to administrative office, fabrication yard, in-country maintenance workshop) demonstrating presence and investment in Nigeria for the execution of the work scope.

NOTE: Failure to comply with the provision of the Nigerian Content Act 2010 or to demonstrate commitment to the development of the Nigerian Content Policy shall result in the disqualification of the tenderer from the bidding process.

5.0 CLOSING DATE

Only tenderers who are pre-qualified with NipeX joint Qualification system (NJQS) and LIVE in all or any of the above listed categories in NJQS database as of 28th June 2024 16:00 hrs being the advert closing date and time shall receive an Invitation shall be invited to submit Technical and Commercial 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 offer or commitment on the part of NNPC/SPDC to award any contract to any company and or associated companies, subcontractors, or agents, nor shall it entitle prequalified companies to make any claims whatsoever, and/or seek any indemnity from NNPC/SPDC and or any of its partners by virtue of such companies having been prequalified 0
- Only Pre-qualified contractors shall be contacted and SPDC will communicate only with authorized officers of the pre-qualifying companies and NOT through individuals or Agents.
- Suppliers that are prequalified for this product/service category in NJQS must ensure that the name and contact details (physical address, email address and telephone number) of their company and authorized/responsible personnel is up to date in their company profile in the NJQS database.
- All respondents to SPDC must ensure full compliance with the Nigerian Oil and Gas Industry Content Development Act, 2010. (NOGICD) All respondents should educate themselves on the requirements of the NOGICD and ensure full compliance. Non-Compliance is a FATAL FLAW.
- Successfully prequalified interested 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/SPDC/ADV/UPD/060524