



NIGERIAN NATIONAL PETROLEUM CORPORATION

**NNPC Towers, Herbert Macaulay Way, Central Business District,
P.M.B. 190, Garki, Abuja – Nigeria.**

REQUEST FOR EXPRESSION OF INTEREST FOR NNPC DATA CENTRE FACILITY UPGRADE

1.0 INTRODUCTION

The Nigerian National Petroleum Corporation (NNPC) invites companies with proven experience and capacity in Upgrading a Data Centre Facility.

2.0 PROJECT PROFILE

2.1 Statement of Purpose – NNPC is desirous to upgrade the Data Centre to accommodate new IT critical infrastructure meant for services and forestall any occurrence of incidents that will hamper availability of business services 24x7.

2.2 Strategy Coverage – The strategy is expected to cover NNPC Data Centre at the Corporate Headquarters located in Abuja.

3.0 BRIEF DESCRIPTION OF THE PROJECT (SCOPE OF WORK)

The summary of the scope of the NNPC Data Centre Facility Upgrade shall cover, but not limited to the following:

- A. Expansion of Data Centre In-Row Cooling System
- B. Extension of Data Center Stabilizer Power to another equipment room.
- C. Procurement, installation and configuration of WINPAK Software reporting tool for Honeywell Access Control System with 50 Access Control Cards.
- D. Provision of Netshelter SX 42U 600mm wide x 1070mm(15) deep enclosure complete with containment mount panel, rail & accessories
- E. Supply and installation of 2 nos. APC Symmetra PX 160KW UPS.
- F. Supply and installation 256 nos of 12V200Ah UPS batteries.
- G. Replacement of 36 nos. 12V 100AH batteries.
- H. Procurement, installation, configuration and calibration of NNPC Data Centre Diesel tanks Flowmeter/Volume Meter with online monitoring capability.
- I. Supply and Installation of Vertiv Terills Data Centre Infrastructure Management (DCIM) Solution), a Real-Time Data Centre, IT and Facility Infrastructure monitoring and optimization Platform.

- J. Procurement, installation and configuration of 8 nos. Axis P3301 dome cameras Data Center and integrate the Cameras with the existing Milestone surveillance system in the Data Centre.
- K. Documentation – The bidder shall be responsible for preparing all documentation relating to the works carried out as stated herein and shall present a copy to NNPC.
- L. Capacity Development for Data Centre Staff and Operators on all Data Centre equipment (Generators, StruxureWare Monitoring System, Surveillance, In-Row Cooling/Chillers, FM200 System, Honeywell Access Control System, UPS/ Power Systems) and new incoming systems.

NOTE: A Detailed Scope of Work will be provided to all companies prequalified to take part in the next stage of the bidding process.

4.0 WHO MAY APPLY

- A. Companies with previous, in-depth and verifiable experience in the design, building and maintenance of Data Centre Facilities.
- B. Indigenous Companies with verifiable technical affiliation with relevant ICT Original Equipment Manufacturers (OEM) in particularly with Schneider/APC, Liebert/Emerson, Vertiv Terills DCIM and Honeywell.
 - i. Evidence showing appointment as partner/Legal documentation would be required that is duly signed.
- C. Companies with proven and verifiable records in the design of various component of the Data Centre such as Generators, StruxureWare Monitoring System, Surveillance, In-Row Cooling/Chillers, FM200 System, Honeywell Access Control System and UPS/ Power Systems.
- D. Companies with IT certifications such as;
 - i. *Certified Business Continuity Professional (CBCP) from DRII*
 - ii. *Business Continuity Management (BCM), ISO 22301*
 - iii. *Information Security Management Systems (ISMS), ISO 27001*
 - iv. *Quality Management Systems, ISO 9001*

5.0 SUBMISSION OF BID

All companies wishing to participate in this tendering exercise shall submit relevant documentation for prequalification as stipulated in 6.0 below.

6.0 BIDDING REQUIREMENTS

NNPC in compliance with the provisions of Public Procurement Act 2007 request interested companies to submit the details listed below in their prequalification documents:

- 6.1 Full details of company profile with Certificate of Incorporation, certified true copies of memorandum and article of Association of the company and CAC form C02 and C07 (Particular of Directors).
- 6.2 Company Tax Clearance Certificate for the last three (3) years (2014, 2015 and 2016).
- 6.3 Evidence of compliance with part IV, 16(6d) of the Public Procurement Act 2007 as it relates to PENSION (Compliance Certificate or exemption from PENCOM) and section 1(2) Pension Reform Act 2004.
- 6.4 Evidence of compliance with the Industrial Training Fund (ITF) Amendment Act 2011 by inclusion of copy of Compliance Certificate from the Industrial Training Fund.
- 6.5 ECS Clearance Certificate as evidence of compliance with the provisions of the Employee Compensation Act 2010 issued by Nigerian Social Insurance Trust Fund
- 6.6 Relevant certificate of registration with the Department of Petroleum Resources
- 6.7 Audited Accounts for the past three (3) years (2014, 2015 and 2016) which must bear the stamp and seal of an Audit Firm.
- 6.8 Minimum Turnover of 800 Million Naira and net worth of 2.5 Billion Naira for the Financial Year Ending of **2016**.
- 6.9 Evidence of verifiable experience on data facility upgrade over the past three (3) years. Please attach reference letters, reference letters; copies of letters of awards, valuation certificates, Job completion certificates including client's company full contact details (Not P.O.Box), functional phone numbers and e-mail address; for at least three (3) completed projects.
- 6.10 Evidence of relevant verifiable work experience on similar jobs in Nigeria over the past five (5) years Please attach reference letters, copies of letters of awards, valuation certificates, Job completion certificates including client's company full contact details (Not P.O.Box), functional phone numbers and e-mail address and contact persons; for at least three (3) completed projects.
- 6.11 Confirm willingness to commence with the execution of this job on the basis of a letter of intent (LOI).

- 6.12 Evidence of Certified Business Continuity Professional (CBCP) certificate from DRII
- 6.13 Duly signed Company CASHES and QA/QC Policy & Details of safety records for accidents, incidents, injuries and damages for the past three years e.g. Lost time incident, Down-Time etc.
- 6.14 Evidence of registration on the Bureau of Public Procurement (BPP's) National Data Base of Federal Contractors, Consultants and Service Providers (NDCCSPs) by inclusion of current Interim Registration Report (IRR) (for Nigerian companies).
- 6.15 A minimum of 10 (Ten) Key Personnel with relevant certifications and work experience are required.
- 6.16 A prospective bidder shall make provision of sworn affidavit to support actions as follows;
- a) To allow NNPC verify all claims made in your submission.
 - b) To allow NNPC verify that your organization is not in receivership, nor the subject of any form of insolvency of bankruptcy proceedings or the subject of any form of winding up petition or proceedings.
 - c) To confirm that the Bidder is not a replacement for a hitherto tax defaulting company.
 - d) To confirm whether or not any of the members of relevant committees of NNPC or Bureau of Public Procurement (BPP) is former or present Director, shareholder, or has any pecuniary interest in your Company.
 - e) A written statement confirming that your company does not have any Director who has been convicted in any country for a criminal offence relating to fraud or any financial impropriety or criminal misrepresentation of falsification of facts relating to any matter.

7.0 COMPLIANCE WITH THE NIGERIAN CONTENT ACT

Nigerian content plan that demonstrate full utilization of Nigerian Labour and services with detailed description of role, work scope and man-hours in order to achieve minimum target as set out in the requirements of the Nigeria Oil and Gas Industry Content Development (NOGICD) Bill, 2010. (Where applicable)

- 7.1 Evidence of In-country facilities such as ICT infrastructure/Administrative office.
- 7.2 Current in-place organizational structure with detailed experience and skill of key management personnel with names. Provide evidence

(personnel list and position organizational chart) percentage of management that are Nigerian Nationals and the percentage of the total workforce that are Nigerians

- 7.3 Detail past/present commitment to staff training and development of Nigerian personnel.
- 7.4 Certificate of Incorporation, certified true copies of memorandum and article of Association of the company and CAC form C02 and C07 (Particulars of Directors)
- 7.5 Any additional information that will enhance the potentials of the company.

8.0 SUBMISSION

All completed bids should be sealed and submitted with titles in **two (2) separate envelopes** marked: **one (1) original, one (1) copy** duly signed by the bidders executive and **one (1) electronic (CD ROM)**, The document shall be in single package sealed and marked **“TENDER FOR NNPC DATA CENTRE FACILITY UPGRADE – EXPRESSION OF INTEREST”**.

The Local content requirement as stated above **(7.0)** must be submitted in a separate envelope and clearly marked: **“TENDER FOR NNPC DATA CENTRE FACILITY UPGRADE – LOCAL CONTENT”**

The submission/Closing date: The sealed package should reach the address given below, not later than **3pm, Thursday 16th November, 2017**.

**The Secretary,
CS DEXCOM Tenders Board,
Block D, 1st Floor, Room 45B,
NNPC Towers,
Hebert Macaulay Way,
Central Business District Abuja**

The submissions shall be opened and endorsed immediately thereafter in the presence of invited observers and prospective bidders. All companies that made submissions are invited to attend the opening ceremony holding at:

**Meeting Room 119
Block A, First Floor
NNPC Towers, Garki,
Abuja.**

9.0

IMPORTANT INFORMATION

It must be noted that:

- 9.1 Only shortlisted companies will be contacted to pick up ITT.
- 9.2 Late submission shall be rejected.
- 9.3 All claims must be adequately substantiated and verifiable. NNPC shall deal directly with only authorized officers of the interested companies and not through individuals or agents (ownership is therefore essential).
- 9.4 All costs incurred by your company as a result of this bidding exercise and any subsequent request for information shall be to your account.
- 9.5 The qualification and any related process neither creates any commitment by NNPC nor establish any legal relationship.
- 9.6 The bidder has added responsibilities to:
 - 9.6.1 Familiarize themselves with the works to be performed in accordance with the inquiry documents.
 - 9.6.2 Familiarize themselves with the working conditions, applicable laws and regulations, labour conditions, environmental aspects and all other conditions that can affect timely delivery of required service.
 - 9.6.3 Make own arrangement and inquiries with regards to transportation of own staff and equipment.
 - 9.6.4 Ensure welfare of bidder's staff while in NNPC.
 - 9.6.5 Ensure full HSE Compliance at all times during the Site Inspection.
 - 9.6.6 Only companies that are adjudged successful in the pre-qualification exercise shall be invited to collect the tender/ bid for the implementation of the Upgrade of NNPC Datacentre Facility as described in 2.2 and 3.0 above.

SIGNED: NNPC MANAGEMENT