

**Nigerian National Petroleum Corporation (NNPC)**  
**NNPC Towers, Herbert Macaulay Way, Central Business District,**  
**P.M.B. 190, Garki, Abuja – Nigeria.**

**Invitation to Tender for the Rehabilitation of Crude Oil Charge Heater (10H01) in Kaduna Refining and Petrochemical Company**

**(1.0) Introduction**

The Nigerian National Petroleum Corporation (“NNPC”) is in the process of carrying out Rehabilitation of Crude oil charge Heater (10H01) in Kaduna Refining and Petrochemical Company (KRPC) so as to improve Production and capacity Utilization of the Plant.

Kaduna Refining and Petrochemical Company (KRPC) has Heaters attached to the various units according to need and usage. Crude Distillation Unit (CDU-1) is one out of the various units which is designed to process Nigerian Crude oil that is Naphthenic in nature. Crude Oil Charge Heaters are critical equipment to KRPC’S 110,000 BPSD operation.

The Crude Oil Charge Heater (10H01) is attached to this unit to aid in bringing up the temperature to the level desired to achieve efficient distillation process.

The performance of this Heater has deteriorated over the years as a result of the poor state of its refractory. The need to improve plant capacity utilization to meet the ever-increasing local demand for Premium Motor Spirit (PMS) and other petroleum products has made it imperative to rehabilitate the Crude Oil Charge Heater (10H01). This measure will go a long way to significantly improve production and capacity utilization in KRPC.

**(2.0) SCOPE OF WORK**

The scope of work includes but not limited to Engineering, Procurement & Construction (EPC) for the following:

<b>S/N</b>	<b>ACTIVITY /DESCRIPTION</b>
	Replace all burners with new
A	
	Replace all Refractory with new ones
B	
C	Replace all tubes in Radiant and Convection Zones with cladded Tubes

Replace all instruments as specified

D

Overhauling of Draft

- Replace fan bearings as required, and other necessary repairs as per approved repair proposal
- Carry out fan balancing
- If necessary according to inspection report and repair proposal replace the fan
- Overhaul clutches, gearboxes, auxiliaries including lube oil system, cooling water lines etc.
- Commission and test run – to be witnessed by KRPC

E

X-Ray/Radiography and Heat treatment test after tube replacement

F

Remove all scaffolding after work has been completed

G

Re-install, adjust and align burners after cleaning, testing and repairs or replacement, re-install all lines/hoses

H

Adjustment and alignment of burners shall be Carried out by Contractor and be checked as per burner protocol and burner drawing by KRPC

I

Outside painting

J

K

All other activities that are customarily required for this type of service

Detailed scope of work is provided in the bid tender document.

**(3.0) WHO MAY APPLY:**

- (1) A reputable company with financial and technical experience in Engineering services
- (2) In case of a consortium partnership, all partners to the consortium must have experience in providing this service and present a notarised documentation showing the agreed form of partnership, and duration of the partnership
- (3) In the case of a newly formed consortium partnership (formed within one year) as stated above, all partners to the consortium must submit individual supporting documents as listed in the pre-qualification criteria below.

**(4.0) PRE-QUALIFICATION CRITERIA**

NNPC, in compliance with the provisions of the Public Procurement Act 2007, hereby invites competent, reputable and experienced Engineering firms to bid for this work. Potential bidders (with relevant experience only) are requested to submit the following documents listed below;

- (1) Detailed Company profile with Certificates of Incorporation. Certified true copies of Memorandum and Article of Association of the Company and CAC form C02 and C07 (Particulars of Directors).
- (2) Ownership structure of company, name(s) of major shareholders and percentage shareholding.
- (3) Company Tax Clearance for the last three (3) years (2012, 2013 and 2014).
- (4) Evidence of VAT Registration and Remittance.
- (5) Evidence of compliance with part IV, 16(6d) of the Public Procurement Act 2007 as it relates to PENSION (Certificate or exemption from PENCOM) and section 1(2) Pension Reform Act 2004. (Where applicable).
- (6) Evidence of relevant Registration with the Department of Petroleum Resources (Where applicable).
- (7) Evidence of registration with NIPLEX. (Where applicable).

- (8) Evidence of compliance with the Industrial Training Fund (ITF) Amendment Act 2011 by inclusion of copy of Compliance Certificate from the Industrial Training Fund (ITF). (Where applicable).
- (9) Evidence of registration with relevant professional bodies such as ARCON, COREN, ICCON and IPAN
- (10) Provide evidence of registration in the National Database of Federal Contractors, Consultants and Service Providers (NDCCSPs)
- (11) Audited Account for the past three (3) years (2012, 2013 and 2014) which must bear the stamp and seal of the Audit Firm.
- (12) Demonstration of minimum annual turnover for 2014 financial year of N1,000,000,000.00 and a Net worth of at least N500,000,000.00.
- (13) Bank reference letter from a reputable financial institution
- (14) Evidence of relevant and verifiable cognate experience with NNPC, or other organizations, on similar work involving welding and fabrication in the past five years stating the:
  - (a) Title of project(s)
  - (b) Brief description of project(s)
  - (c) Client(s)
  - (d) Scope of work Performed
  - (e) Date of award of contract(s)/ contract value
  - (f) Contractual period of execution of project
  - (g) Actual period of execution/completion certificates
  - (h) Reason for discrepancies between vi & vii above if any
  - (i) Nature of contract (fixed lump sum, reimbursable, etc.)
- (15) Name and address of a referee in Client Company for each of the project indicated (provide telephone numbers, fax and e-mail address for quick reference).

(16) Company's CASHES plans and QA/QC policy and details of safety records for accidents, incidents, injuries and damages for the past three (3) years (2012, 2013 and 2014).

(17) Provision of Sworn Affidavit as follows;

- (a) Verifying all claims made in your submissions
- (b) That the firm's Director or Company is not bankrupt
- (c) That the company is not a replacement for a hitherto tax defaulting company
- (d) That the company is not in receivership or financially /legally encumbered
- (e) Stating whether or not any of the members of relevant committees of NNPC or BPP is a former or present Director, Shareholder or has any pecuniary interest in your company
- (f) Providing a written statement confirming that your company does not have any Director who has been convicted in any Country for any criminal offence relating to fraud or financial impropriety or criminal misrepresentation or falsification of facts relating to any matter

**(18) Compliance with the Nigerian Content Act**

Compliance with Nigerian Content Act shall be a major consideration in the selection of applicants. Interested applicants must submit a detailed Nigerian Content execution strategy to the satisfaction of the NCDMB, clearly setting out Nigerian Content commitments for subcontracting in the areas of: Insurance and Legal Services

(19) Banking and Financial Services

(20) Nigerian Content plan that demonstrates 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 requirement of the NOGICD Act 2010.

(21) Current and in-place organizational structure with detailed experience and skills 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.

(22) Detailed past/present commitment to staff training and development of Nigerian personnel (where applicable).

**(5.0) COLLECTION OF BID DOCUMENTS**

All companies wishing to participate in this tender process shall collect the detailed bid documents, **not later than 3pm, 22<sup>nd</sup> August 2016**, upon payment of a non-refundable bid document fee of N50,000.00 (Fifty thousand naira only) with a Bank Draft in favour of Kaduna Refining and Petrochemical Company from KRPC TAM/Rehab office KM 16 Kachia Road, Kaduna.

**(6.0) BID SUBMISSION /CLOSING DATE**

(6.1) All completed bids should be sealed and submitted in Two (2) separate envelopes clearly marked – One (1) original, One (1) copy duly signed by the bidder’s executive representative, (a) Technical & Unpriced commercial, (b) Priced Commercial shall be sealed and marked “Rehabilitation of Crude Oil Charge Heater (10H01) in Kaduna Refining and Petrochemical Company”

(6.2) The Local content requirement as stated above (Numbers 18- 22) must be submitted in a separate envelope and clearly marked: “Rehabilitation of Crude Oil Charge Heater (10H01) in Kaduna Refining and Petrochemical Company”- Local Content Package”

(6.3) The bid Submission/Closing date: All bids should be submitted **on or before 12noon Tuesday 6<sup>th</sup> September**, addressed to:

**The Secretary,  
Refineries DEXCOM  
Block D, Room 45B, 1st Floor  
NNPC Towers  
Central Business District,  
Herbert Macaulay Way,  
Abuja, Nigeria**

(6.4) The Bids shall be opened and endorsed immediately thereafter in the presence of invited observers and prospective bidders. All bidders are invited to attend the bid opening ceremony holding at:

**The Amphitheatre  
Block A, First Floor  
NNPC Towers, Garki,  
Abuja.**

**(7.0) SITE INSPECTION**

The inspection of the equipment at KRPC site commences on Tuesdays & Thursdays (between 10am to 3pm) following this publication. Appointments for site inspections must however be made via the following email address [aondoaver.ihya@nmpcgroup.com](mailto:aondoaver.ihya@nmpcgroup.com) . All site inspections would be concluded **not later than Thursday, 1<sup>st</sup> September, 2016**.

**(8.0) IMPORTANT INFORMATION**

It must be noted that:

(8.1) Late submission shall be rejected

(8.2) All costs incurred by your company as a result of this pre-qualification exercise and any other subsequent request for information shall be to your account

(8.3) The Bidding exercise and any related process neither creates any commitment by NNPC, KRPC nor establishes any legal relationship.

(8.4) All Information must be provided in English Language

**Signed:**

**Management**