



# SHELL PETROLEUM DEVELOPMENT COMPANY OF NIGERIA LIMITED (SPDC) TENDER OPPORTUNITY, PROVISION OF INTEGRATED WASTE RECYCLING & TREATMENT SEE

# TENDER OPPORTUNITY: PROVISION OF INTEGRATED WASTE RECYCLING & TREATMENT SERVICES FOR SHELL OPERATIONS

NipeX Tender No: SPDC.00000233; TENDER REF: NG01023052

#### 1.0 INTRODUCTION

SHELL hereby announces to interested and prequalified companies, an upcoming tendering opportunity for the Provision of integrated waste recycling and treatment services for Shell Operations. The proposed contract will commence in Q1 2018 and remain active for four (4) Years duration.

## **2.0 SCOPE OF WORK:** Integrated waste recycling and treatment consist of the services listed below:

## A: Collection & Transportation of Medical Waste

Provision of clinical waste evacuation; Standby of dedicated clinical waste truck; Provision of biohazard waste bags; Provision of Personal Protective equipment for personnel; Provision of HMO for the staff.

### B: Provision of Composting Services

Shredding, treatment of food waste to produce bagged Compost; Provision of bags and all associated consumables for running
the composting operations; Analysis of Compost and Leachate from Maggot pit; Provision of necessary equipment, tools and
consumables; Personal protective equipment for personnel; Provision of HMO for the staff.

#### C: Maintenance and calibration of weighing bridges/ scales Calibration of Weigh bridge

• Calibration of Weighing scale; Calibration of Gas Testers; Maintenance of Weighing scale & Maintenance of Weigh bridge

#### D: Desanding of Saver Pits

• De-sand the saver pits in the Eastern operations, bag & evacuate in leak proof bags; Clean-up of the drain; Recover oil and containerize same; Steam wash the oily saver pits after each evacuation;

## E: Provision of Mulching Services

 Disposal of some biodegradable waste streams (wood, tress trimmings, tress trunks) from Shell Operations in accordance with approved SEPCiN and government regulations in the Vendors facility via mulching; Provision of mulching equipment to reduce some biodegradable waste streams to manageable sizes and use same for mulching of herbs, flowers, tress as may be required by the estate services

#### F: Integrated Waste Management Piggery and Consultancy Services.

• The services to be provided by this contract shall include but not limited to the following: - All necessary management for Food Waste Collection and Management of the Shell Piggery facilities

#### G: Management of Recyclable Waste

 All-inclusive Handling (sorting, segregation, washing, piling,) & Treatment of Wet & Dry Recyclables (Plastics, glass, ceramics & bottles); Transportation by truck

#### H: Management of sewage waste

• Treatment of sewage; Analysis and quantification of resultant sewage cake

#### I: Treatment and reuse of oily waste

The scope of work includes but not limited to below:

 Oil contaminated sands, spent lube, oily waste, wax and/or sludge management; Evacuation/Custody transfer from shell locations in Lagos, West & East

## J: Management of secondary waste from waste management operations

• All-inclusive fixation of ash from shell operations; Collection & transportation of ash from western & Eastern operations;

#### 3.0 MANDATORY REQUIREMENTS

- 1. To be eligible for this tender exercise, interested contractors are required to be pre-qualified in the NJQS 1.17.03 Waste Gas and Oil Treatment Equipment & 3.15.07 Waste Management Services (Product/Services) categories in NipeX Joint Qualification System (NJQS) data base. Only successfully pre-qualified suppliers in this category will receive Invitation to Technical Tender (ITT).
- 2. To determine if you are pre-qualified and view product/service category you are listed for, Open <a href="http://vendors.nipexjqs.com">http://vendors.nipexjqs.com</a> and access NJQS with your log in details. Click on Products/Services Status tab to view your status and product codes.
- 3. If you are not listed in a product/service category and you are registered with DPR to do business, contact NipeX office at 30, Oyinkan Abayomi Street, Ikoyi, Lagos with your DPR certificate as evidence for verification and necessary update.
- 4. To initiate the NJQS prequalification process, access <u>www.nipex-ng.com</u>, click on services tab followed by NJQS registration.
- 5. 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 also provide the following requirements:

- Demonstrate that the entity is a Nigerian Registered Company, or Nigerian Registered Company as the contracting entity in
  genuine alliance or joint venture with foreign company with details on scope and responsibilities of parties for this work.
  Such companies must show evidence of joint venture binding agreement duly signed by the CEO of both companies
  including evidence or plans of physical operational presence and set-up in Nigeria
- International or multinational company working through a Nigerian subsidiary must demonstrate that a minimum of 50%

- of equipment to be deployed for execution of work shall be owned by the Nigerian subsidiary by providing a list of equipment for this tender and indicating those that will be owned by the Nigerian subsidiary
- Furnish details of company ownership and share holding structure. Also submit clear photocopies of your CAC Forms CO2 and CO7
- 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.
- Provide a Nigerian Content Plan providing a detailed description of the role, work scope, man-hours and responsibilities of all Nigerian companies and personnel that would be involved in executing the work. Also provide details of Nigerian Content focal point or manager.
- State proposed total scope of work to be conducted by Nigerian personnel (whether contracted directly or under subcontract agreements) with names and addresses including evidences of well equipped offices and workshop; attach past experience of such patronage.
- Provide detailed plan for staff training and development on waste handling (including all software to be used, number of
  personnel, name of organization providing such training and evidence of past training record) for Nigerian personnel including
  description of any specific programs in place.
- Location of in-country facilities (Storage, workshops, repair & maintenance facilities).
- Contractor must be willing and able to provide evidence of maximization of made in Nigeria goods and services.
- Provide details on any other Nigerian Content initiative your company is involved in.
- Provide evidence of Nigerian Content Equipment Certificate from NCDMB or evidence of application for the certificate.
- All operators or project promoters in the Oil and Gas industry launching service contracts or other applicable projects with completion period of 12 months and above shall provide a R & D cluster approved by the Board as part of the operator's Nigerian Content plan for the project.
- The Arrangement shall be in the form of an MOA and indicate how the operator will deploy the cluster for any R & D requirements during the contract period and the first 5 years of the service life of the field, facility or plant.
- All operators are expected to insert in their ITTs requirements that any service company bidding for such a project shall submit as
  part of Nigerian Content requirement, a signed Memorandum of Agreement (MOA) between it and one of the R & D clusters
  relevant to the project.
- All service companies are required to sign a MOA with any of the research clusters. The MOA shall indicate how the service company intends to use the relevant research clusters during project execution to the satisfaction of the Board.
- Researchers that meet the technical requirements of the Board shall be notified on the Research Cluster they belong to: and they
  will be required to upload research proposals relevant to their cluster unto the NOGIC JQS portal (http://www.nogicjqs.com) on
  request.

#### 5.0 CLOSING DATE:

Only Tenderers who are pre-qualified in the NJQS product/category **1.17.03 Waste Gas and Oil Treatment Equipment & 3.15.07 Waste Management Services** as at <u>12<sup>th</sup> February 2018</u> being the advert closing date shall be invited to submit Technical bids.

#### 6.1 ADDITIONAL INFORMATION

- All costs incurred in preparing and processing NJQS prequalification shall be to the contractor's accounts.
- This advertisement shall neither be construed as any form of commitment on the part of SPDC 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 SPDC and or any of its partners by virtue of such companies having been prequalified in NJQS.
- SPDC will communicate only with authorized officers of the pre-qualifying companies and NOT through individuals or Agents.

Please visit NipeX portal at <a href="www.nipex-ng.com">www.nipex-ng.com</a> for this advert and other information. Also note that this contract will be progressed through NipeX system.