

BUSINESS & ECONOMY

Plans to pioneer cNGN Stablecoin in financial innovation underway

By Aisha Muhammad



CBN Director, Financial Policy and Regulation Department, Mr. Haruna Mustafa

The Central Bank of Nigeria (CBN) has granted the Africa Stablecoin Consortium (ASC) approval to introduce Compliant Nigerian naira stableCoin (cNGN) within its regulatory sandbox. This marks a pivotal moment in the Nigerian financial landscape, as the ASC, comprising leading financial institutions, fintech innovators, and blockchain experts in the country, focuses on monetary transactions. Scheduled to go live on February 27, 2024, the cNGN is backed 1:1 by naira reserves in designated commercial banks and expected to propel the naira

monitoring of the activities of banks and Other Financial Institutions (OFIs) in providing service for Securities and Exchange Commission (SEC) licensed VASPs/Digital Assets (DA) entities in the country. Among other things, the document also sought to ensure effective risk management in the banking industry with regard to the operations of licensed VASPs.

The new guidelines followed the lifting of the ban that previously barred banks from operating accounts for crypto assets, although banks are still not allowed to hold or trade in crypto assets themselves. "Current trends globally have shown that there is need to regulate the activities of virtual assets service providers which include cryptocurrencies and cryptoassets," it said.

CBN Director, Financial Policy and Regulation Department, Mr. Haruna Mustafa, in a circular addressed to banks and other financial institutions, stated that banks are "still prohibited from holding, trading and/or transacting in virtual currencies on their own account."

lift, cost-effective transactions on a global scale, the ASC mentioned in its official statement. Meanwhile, the apex bank has released new guidelines to regulate the operations of bank accounts for Virtual Assets Service Providers (VASPs), otherwise known as cryptocurrency. The new rules, published on CBN's website, flesh out the regulator's decision last month to lift its prohibition on banks operating accounts for crypto service providers. The framework provides minimum standards and requirements for banking business relationships and account opening for VASPs, and - creates an effective

Customs generates N30b from Lagos Airport, intercepts N801m contraband

By Yetunde Wale

The Nigeria Customs Service (NCS), Murtala Muhammed International Airport (MMIA) Command, said it generated N30.503b revenue in 2023.

The Customs Area Controller (CAC), Comptroller Charles Orbih, who disclosed this during a press briefing at the command's headquarters in Lagos, said the revenue surpassed the N29.148b target.

Providing an overview of the command's performance, Orbih said: "In December 2023 alone, the command collected N4.768b as revenue for government.

He also stated that the command within the same period under review, 125 seizures with a Duty Paid Value (DPV) of N801.561m was made. He listed the seized items to include \$10,000 counterfeit notes handed over to the Economic and

Financial Crimes Commission (EFCC), \$8,800 concealed in an album, 89 seized drones, and 66 detained drones.

Other seized items consist of 330 military and security wares, 700 rolls of cigarettes, 126 walkie-talkies with accessories, 87 artifacts and antiquities, 22 elephant tusks, 300 pairs of ladies' footwear, two bags of precious stones, and other items. Orbih revealed that three suspects arrested in connection with the seizures would be charged to court on completion of investigation.

The CAC commended the commitment and diligence of the officers and men of the command, acknowledging the support received from the Comptroller General of Customs, Bashir Adewale Adeniyi and his management team through creating an enabling environment for the command to operate.

Nigeria ranks 22nd for cheapest petrol-Report

A recent report titled 'Global Petrol Prices, Octane-95, January 1, 2024' has highlighted the substantial discrepancies in gasoline prices worldwide, positioning Nigeria as the 22nd country with the most affordable petrol on a global scale.

The report, accessible on their website, highlights the average global gasoline price at 1.29 US dollars per litre, drawing attention to the significant variations influenced by individual countries' diverse taxes and subsidies.

"The average price of gasoline around the world is 1.29 US dollars per litre. However, there is a substantial difference in these prices among countries.

"As a general rule, richer countries have higher prices, while poorer countries, and the

countries that produce and export oil have significantly lower prices. One notable exception is the U.S., which is an economically advanced country but has low gas prices.

"The differences in prices across countries are due to the various taxes and subsidies for gasoline. All countries have access to the same petroleum prices of international markets but then decide to impose different taxes. As a result, the retail price of gasoline is different," the report said.

Iran secures the top spot for offering the world's cheapest gasoline at a remarkably low \$0.029 (equivalent to N26.52) per litre, while Hong Kong leads with the highest price recorded at \$3.101 (approximately N2,835.77) per litre.

NATIONAL OPEN UNIVERSITY OF NIGERIA

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi- Abuja

INVITATION FOR TECHNICAL AND FINANCIAL BIDDING FOR THE IMPLEMENTATION OF THE UNDER LISTED PROJECTS

1.0 INTRODUCTION:

The Africa Centre of Excellence on Technology Enhanced Learning (ACETEL) a World Bank Financed Project domicile at National Open University of Nigeria (NOUN), commence the Implementation of her year 2024 Projects.

Accordingly, in compliance with the Public Procurement Act, 2007 as amended, the Centre hereby invites Interested, competent, eligible and reputable Supplier to participate in technical bid exercise for the execution of the under listed projects:

2.0 SCOPE OF WORKS

PACKAGE NO	PROJECT TITLE/DESCRIPTION
ACEG202401	Proposed Procurement of IT Essentials Laboratory equipment and Networking Laboratory Facilities for upgrade of existing CISCO Laboratory at ACETEL, NOUN HQ, Jabi, Abuja
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ACEG202403	Proposed Supply of equipment for upgrade of existing Management & Information System (MIS) and Virtual Reality Laboratory at ACETEL, NOUN HQ, Jabi, Abuja
ACEG202404	Proposed Supply of equipment for upgrade of existing Multi Media Teaching Recording and Basic Computer Laboratory at ACETEL, NOUN HQ, Jabi, Abuja
ACEG202405	Proposed Furnishing of ACETEL Building at NOUN HQ, Jabi, Abuja

3.0 ELIGIBILITY REQUIREMENTS

3.1 MANDATORY REQUIREMENTS

Prospective bidders must possess the under-listed requirements to be eligible to participate in the procurement:-

- Certificate of Incorporation with Corporate Affairs Commission (CAC);
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- Evidence of current Industrial Training Fund (ITF) Compliance Certificate (31st December, 2023);
- Evidence of similar works done in the past.

3.2 OTHER REQUIREMENTS

- Current sworn affidavit disclosing:-
 - That the company is not in receivership, insolvent or bankrupt.
 - That the company does not have any Director who has ever been convicted in any court in Nigeria or any other country for criminal offence in relation to fraud or financial impropriety
 - Whether or not any officer of National Open University, the Tertiary Education Trust Fund or Bureau of Public Procurement is a former or present Director, Shareholder or has any pecuniary interest in the bid.
 - That all documents submitted for the bidding are true and correct in all particulars.
- Verifiable evidence of Financial Capacity/Reference letter from a reputable Bank and State of accounts;
- Detail company profile and organizational structure including CV of key personnel (Technical personnel registered with respective professional bodies /Managerial

4.0 COLLECTION AND SUBMISSION OF BID DOCUMENTS

Interested and competent bidders are requested to collect bid documents from:

Head of Procurement, ACETEL's Office
National Open University of Nigeria, Abuja,
Plot 91, Cadastral Zone,
Nnamdi Azikiwe Expressway, Jabi Abuja.

The completed and sealed bid documents should contain the bidder's name on the reverse side of the envelope and be deposited in Tender Box in the Directorate of Procurement, between the hours 8am-4pm Monday-Friday.

5.0 CLOSING DATE & OPENING

Submission of bid documents closes on **Thursday 22nd February, 2024 at 12:00 noon**. Any bid received after the stated date and time **Shall Not** be considered.

6.0 BIDS OPENING

The submitted bids will be opened on the same day **Thursday 22nd February, 2024 at 12:00 noon** at the ACETEL, Main Campus. **Please, note that is only the Technically Responsive Bidders' will have their financial Bid Opened having conducted proper Due Diligent.**

The Ministry of Education, Bureau of Public Procurement (BPP), Bidders/company representatives and interested members of the public including relevant professional bodies, Certified Civil Society and Non-Governmental Organizations are hereby invited to witness the public opening of the technical bids.

7.0 PLEASE NOTE THAT

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- All Technical and Financial bid documents **MUST** be accompanied with duly signed submission letters by the bidders on their detailed official letter head indicating among others RC No. issued by CAC, contact address, telephone number (preferably GSM No.) and email address. Submissions that do not meet up with the requirements specified above shall be rejected.
- The Evaluation shall be strictly based on the requirements specified above.
- This advertisement is published for information purpose, and should not be construed as a commitment or obligation on the part of the University to award these contracts.
- The National Open University is not bound to consider any bid and reserves the right to reject all bids at any time or cancel the procurement proceeding in the public interest without incurring any liabilities in accordance to section 28 of the Public Procurement Act 2007 as amended.
- Due diligence exercise shall be conducted to verify all the claims made by bidders.
- All submissions must be made only in English Language.

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Please Note:

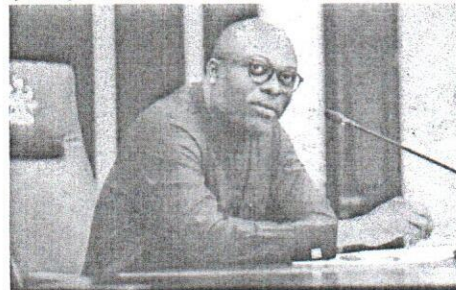
The execution of these projects will depend on the release of funds by the appropriate funding Institution. National Open University will not be liable if there is any delay in the release of funds.

Signed:
Registrar

FROM THE STATES

Civil, military relationship sure way to foster healthy society –Fubara

By Henry Moses



Rivers State Governor, Siminalayi Fubara, has said civil-military cooperation is a sure way to foster and strengthen a healthy society. He made the statement while commending efforts of the Nigerian Army in tackling the diverse security challenges bedevilling the nation during the 6 Division Combined West African Social Activities (WASA) at the 29 Battalion Parade Ground in Port Harcourt Barracks. Governor Fubara, who

was represented by the Secretary to the State Government, Tammy Danagogo, said the ideals of WASA in strengthening regimentation and promotion of family values in the Nigerian Army are enormous. The governor further acknowledged the zeal and dedication with which the Army confronts identified security challenges within the state. He said: "Let me seize this opportunity to commend the officers and soldiers of this division for your sacrificial contributions

in the maintenance of peace and order in Rivers State. The state will continue to support and collaborate with the Nigerian Army in all its activities. Be assured of our full support in all your operations.

"The cultural displays and performances witnessed here today are clear testimony of the diversity and strength of Nigeria as a nation. As you commence your activities for 2024, it is my hope that you will approach these activities with renewed zeal, vigour, and commitment." Explaining the reason for the WASA, the General Officer Commanding (GOC), 6 Division, Nigerian Army, Jamil Abdussalam, said it was established to strengthen relationships and social interactions between officers, their families and the display of cultural heritage.

Abiodun eulogies deputy, Noimot Salako-Oyedele, at 58

By Olajide Saka



Ogun State Governor, Prince Dapo Abiodun, has felicitated his Deputy, Noimot Salako-Oyedele on her 58th birthday, describing her as a loyal lieutenant who has exhibited great commitments to the development of the state. Prince Abiodun in a message to mark Mrs. Salako-Oyedele's birthday said her contributions to the success recorded by his administration are

She clocks 58 years today. The governor noted that Mrs. Salako-Oyedele has been an integral part of the team working day and night to make Ogun one of the best states in the country through the administration's ISEYA mantra. He said: "I would like to extend my warmest birthday wishes to you. As we celebrate your special day, I am reminded of the incredible journey we

have embarked upon together for the betterment of our beloved state.

"Your dedication, commitment, and unwavering loyalty to the people of Ogun State have been truly remarkable.

"Throughout our time working side by side, you have consistently demonstrated your deep understanding of the needs and aspirations of our people. Your passion for public service and your unwavering determination to make a positive impact have been a source of inspiration for all of us.

"As my deputy, you have played an instrumental role in the success and achievements of our administration. Your expertise and visionary leadership have been invaluable in driving our developmental agenda.

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 - That the company does not have any Director who has ever been convicted in any court in Nigeria or any other country for criminal offence in relation to fraud or financial impropriety
- Whether or not any officer of National Open University, the Tertiary Education Trust Fund or Bureau of Public Procurement is a former or present Director, Shareholder or has any pecuniary interest in the bid.
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National Open University of Nigeria
Plot 91, Cadastral Zone,
Nnamdi Azikiwe Expressway, Jabi Abuja.

Please Note:

The execution of these projects will depend on the release of funds by the appropriate funding Institution. National Open University will not be liable if there is any delay in the release of funds.

Signed:
Registrar



FEDERAL UNIVERSITY DUTSIN-MA

P.M.B. 5001 DUTSINMA, KATSINA STATE.

INVITATION FOR TECHNICAL AND FINANCIAL BIDS FOR YEAR 2023 TETFUND ZONAL INTERVENTION PROJECTS

1.0 INTRODUCTION

The Tertiary Education Trust Fund (TETFund) allocated funds for YEAR 2023 TETFUND ZONAL INTERVENTION PROJECT to Federal University Dutsin-Ma.

Accordingly, the University in compliance with the requirement of the Public Procurement Act 2007 and other extant government regulations hereby invites interested, competent, eligible and reputable contractors/suppliers with relevant experiences and good track record of prompt delivery of similar projects to participate in the bidding for the procurements in section 2.0 below:

2.0 SCOPE

- Lot 1: Procurement, Installation and testing of Laptop and Desktop Computers
- Lot 2: Procurement, Installation and testing of CCTV Cameras and Accessories
- Lot 3: Procurement of Office Equipment and Furnishing of ICT Building, Main Campus

3.0 ELIGIBILITY REQUIREMENTS

3.1 MANDATORY REQUIREMENTS

- a. Prospective bidders must possess the under-listed requirements to be eligible to participate in the procurements:
- b. Certificate of Incorporation with Corporate Affairs Commission (CAC);
- c. Evidence of Company's Tax Clearance Certificates for the last three (3) years (2020, 2021 & 2022);
- d. Evidence of Current Pension Clearance Certificate in compliance with the Amended PenCom Reform Act 2014 (Expiring on December 31, 2023);
- e. Evidence of Registration on the National Database of Federal Contractors, Consultants and Service Providers by submission of Interim Registration Report (IRR) expiring on December 31, 2023 or valid Certificate issued by BPP;
- f. Evidence of current Industrial Training Fund (ITF) Compliance Certificate (expiring on December 31, 2023);
- g. Evidence of current National Social Insurance Trust Fund (NSITF) Compliance Certificate (expiring on December 31, 2023);
- h. Verifiable evidence of financial capability/Reference letter from a reputable Bank and State of accounts;
- i. Evidence of Registration with Original Equipment Manufacturers as approved by the BPP;
- j. Current sworn affidavit disclosing:
 - i. That the company is not in receivership, insolvent or bankrupt;
 - ii. That the company does not have any Director who has ever been convicted in any court in Nigeria or any other country for criminal offence in relation to fraud or financial impropriety;
 - iii. Whether or not any officer of Federal University Dutsin-Ma or Bureau of Public Procurement (BPP) is a former or present Director, Shareholder or has any pecuniary interest in the bidder;
 - iv. That all documents submitted for the bidding are true and correct in all particulars.
- k. Verifiable documentary evidence of at least three (3) similar jobs in the last five (5) years including letters of Awards/Valuation Certificates, Job Completion Certificates and photograph of the projects;
- l. Company profile with the Curriculum Vitae of Key Staff to be deployed for the project, including copies of their Academic/professional qualifications.
- m. Company Audited Accounts for the last three (3) years (2020, 2021, and 2022).
- n. For Joint Venture/Partnership, Memorandum of Understanding (MoU) should be provided (CAC, Tax Clearance Certificate, Pension Clearance Certificate, ITF Compliance Certificate, NSITF Compliance Certificate, IRR & Sworn Affidavit are compulsory for each JV Pa
- o. All documents for submission must be transmitted with a Covering/Forwarding letter under the Company/Firm's Letter Headed Paper bearing amongst others, the Registration number (RC) as issued by the Corporate Affairs Commission (CAC), Contact Address, Telephone Number (Preferably GSM No.), and Email Address. The Letter headed Paper must bear the Names and Nationalities of the Directors of the Company at the bottom of the page, duly signed by the authorized officer of the firm.
- p. Any other requirement as may be stipulated by the TETFund.

4.0 COLLECTION AND SUBMISSION OF BID DOCUMENTS

Interested and competent bidders are requested to collect bid documents from:

Directorate of Procurement,
Federal University Dutsin-Ma,
P.M.B. 5001 Dutsin-Ma, Katsina State.

upon presentation of evidence of payment of non-refundable tender fee of Ten Thousand Naira (N10,000.00) in favor of Federal University Dutsin-Ma on the REMITA Platform through any Commercial Bank in Nigeria.

Prospective bidders shall enclose their Technical documents in a separate envelope (marked Technical) and the Financial Bid in another envelope (marked Financial) and the two separate envelopes shall be enclosed in one sealed outer envelope clearly marked "INVITATION TO TENDER". Submissions should be addressed to:

The Director of Procurement,
Federal University Dutsin-Ma,
P.M.B. 5001 Dutsin-Ma, Katsina State.

The completed and sealed bid documents should contain the bidder's name on the reverse side of the envelope and be deposited in Tender Box in the Directorate of Procurement between the hours of 8am-4pm Monday-Friday.

5.0 CLOSING DATE & OPENING

Submission of bid documents closes on Monday, 19th February, 2024 at 12:00 noon. Any bid received after the stated date and time shall not be considered. The submitted bids will be opened on the same day, Monday, 19th February, 2024 at 12:00 noon at the University's Senate Chamber, Main Campus. Only technical bids will be opened on the above stated date and the prequalified bidders' financial tender documents/bids will be opened at a later date; while the financial bids of the unsuccessful bidders would be returned to them unopened. Tertiary Education Trust Fund (TETFund), Bureau of Public Procurement (BPP), Anti-Corruption & Transparent Unit (ACTU), Bidders/company representatives and interested members of the public including relevant professional bodies, Certified Civil Society and Non-Governmental Organizations are hereby invited to witness the public opening of the technical bids.

6.0 PLEASE NOTE THAT

- i. Certificates may be referred to the respective Issuing authorities for verification and authentication.
- ii. Technical and Financial bids enclosed in one and same single envelope that will expose the Technical and Financial bid at the same time of opening shall be disqualified.
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- ix. All submissions must be made only in English Language.

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Federal University Dutsin-Ma,
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www.fudutsinma.edu.ng/procurement/advertisement

Signed:
Ilyasu R. Falalu
Registrar



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- d. The Evaluation shall be strictly based on the requirements specified above.
- e. This advertisement is published for information purpose, and should not be construed as a commitment or obligation on the part of the University to award these contracts.
- f. The National Open University is not bound to consider any bid and reserves the right to reject all bids at any time or cancel the procurement proceeding in the public interest without incurring any liabilities in accordance to section 28 of the Public Procurement Act 2007 as amended.
- g. Due diligence exercise shall be conducted to verify all the claims made by bidders.
- h. All submissions must be made only in English Language.

8.0 ENQUIRIES

All enquiries on this advertisement are to be directed to:

Head of Procurement, ACETEL's Office
National Open University of Nigeria
Plot 91, Cadastral Zone,
Nnamdi Azikiwe Expressway, Jabi Abuja.

Please Note:

The execution of these projects will depend on the release of funds by the appropriate funding Institution. National Open University will not be liable if there is any delay in the release of funds.

Signed:
Registrar

TENDER EVALUATION REPORTS ON UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL
REALITY LABORATORY
AT NOUN HQ, ABUJA



NATIONAL OPEN UNIVERSITY OF NIGERIA, ABUJA

PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING MANAGEMENT & INFORMATION
SYSTEM AND VIRTUAL REALITY LABORATORY AT NOUN HQ, JABI, ABUJA

TENDER EVALUATION REPORTS

PREPARED BY:

NOUN EVALUATION SUB-COMMITTEE

13TH MARCH, 2024

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1.0 INTRODUCTION

1.1 The Report

1.1.1 This document is the Tender Evaluation Sub-Committee report on the **PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL REALITY LABORATORY AT NOUN HQ, JABI, ABUJA**

1.1.2 It is intended that the report will guide the NOUN Tenders Board in the award of the contract for the project.

1.1.3 The project is to be financed under year 2024 ACETEL projects

1.2 The Scope of the Proposed Works

1.2.1 The project scope includes the procurement of the following items; High performance desktop computer: intel core i7 processor, multimedia editing workstation and software, Audio recorders, studio monitor, APC Smart UPS, Epson home cinema projector, All-In-One Desktop and others items.

1.3 Pre-qualification Advertisement

1.3.1 Pre-qualification of intending tenderers was advertised on two National Dailies naming **National Express & Awareness Times** on Monday 8th January, 2024 and Federal Tenders Journal dated Monday January 8th –Sunday January 21st, 2024 Vol. 20 No. 1.

1.3.2 In the advertisements, the Centre invited interested and reputable Contractors/Suppliers, with relevant experience, to submit completed tenders and pre-qualification documents for the purpose of evaluation.

1.4.0 Opening of Technical Bids

1.4.1 Returned tenders were opened on **Thursday 22nd February 2024** in the ACETEL Conference Room of the University with the representatives of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix I**.

1.4.2 The technical bids of all the bidders where first opened with the documents included therein openly announced. The bidders whose submissions met the mandatory requirement as detailed in the advert were

noted and set aside for further due diligent while those that fell short of the technical requirements were out rightly rejected.

- 1.4.3 Upon the opening of the technical bids, the Procurement Officer stated the due diligent of the qualified tenderers needed to be carried out and the responsive bidders will be written to witness the financial bids opening.

2.0 EVALUATION & QUALIFICATION CRITERIA

2.1 Technical Criteria

2.1.1 Technical Requirement(s)/ Technical Evaluation Criteria

- a. Tenderers were required to submit the documents listed below. None submission of any of the listed documents amounts to total disqualification of the Tender and corresponding Financial Bid will be returned unopened.
- i. Evidence of Company Registration with CAC;
 - ii. Evidence of Tax Clearance Certificate for the Last Three (3) years (2020,2021 & 2022);
 - iii. Evidence of PENCOM certificate of compliance;
 - iv. Evidence of Compliance with National Social Insurance Trust Fund (NSITF) - Valid Certificate till 31/12/23;
 - v. Evidence of Current Compliance with the Industrial Training Fund (ITF) contribution in line with provision of ITF Act, 2005;

TENDER EVALUATION REPORTS ON UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL
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- vi. Evidence of Registration on the National Database of Contractors and Service Providers by inclusion of Interim Registration Report (IRR) issued by the BPP;
- vii. Evidence of similar works done in the past.

3.0 APPRAISAL OF TENDERS

3.1 TECHNICAL APPRAISAL: As pointed out earlier, all the received tenders will be Evaluated/appraised based on Technical Evaluation Criteria set out in 2.1.1 above.

Table 01: List of Bidders along with status

Snr	Company Name/Bidder	Certificate of incorporation	Tax Clearance	Pencom	NSITF	ITF	BPP IRR	Evidence of Similar Work done	Remark
1	Primetouch Technology Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
2	Vail Koncept Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
3	Giaubig Nig. Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive

3.1.2 From the table above, the five (5) bidders interested bidders were technically responsive.

4.0 FINANCIAL BIDS EXERCISE

4.1 Letter of invitation to technically responsive to witness the financial bid opening were sent to the four (4) bidders on the 13th February, 2024

4.1.1 The financial bids opening took place on **Monday 11th March, 2024** in the ACETEL Conference Room of the University with the presence of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix II**.

4.2 FINANCIAL APPRAISAL

4.2.1 The following criteria were adopted for the purpose of appraising the received tenderers: -

i. Arithmetical Errors

The percentage arithmetical error found in the tender submission is computed in comparison with the corrected tender sum. The lower the percentage error found, the better the accuracy of the tender.

ii. Tender Completion Period

The tender completion period quoted by the tenderer is compared with the In-House Estimated period. The closer the tender period quoted to that of the In-House, the more realistic and achievable it is (state whether proposed programme is attached and its feasibility).

iii. Pricing Of Major Items of the Works

The tenderer's pricing of the selected major items of the works is assessed based on the Consultants' estimate of the same items. Consistent very high pricing by the tenderer will result in an overall high tender sum that may result in the tender being rejected due to its lack of competitiveness. Similarly, consistent very low pricing will give rise to an overall low tender sum, which may result in it being rejected due to its uninformed rates. The assessment also projects those rates that are either too high or too low.

iv. **Other Conditions Attached To the Tender**

The tender documents are examined to find out whether the tenderer has attached additional conditions to the tender and the monetary implications of such conditions.

4.2.2 The Tenderer

It is assumed that any of the pre-qualified Tenderers is competent to carry out the project successfully within the scheduled period.

4.2.3 Overall Assessment of the Submissions

The final result based on the above criteria will determine the best tenders submitted and appropriate recommendations will then be made.

5.0 TENDERS AS OPENED

5.1 Tender Results:

5.1.1 **Table 2** below shows the list of bidders that were technically qualified and whose bids were opened, with the Tender Sums and Completion Periods announced and recorded accordingly.

Table 02: Tenders as Opened

S/NO.	NAME OF TENDERER	TENDER SUM (#)	COMPLETION PERIOD (WEEKS)	REMARKS
1.0	Primetouch Technology Ltd	39,783,268.00	7	-
2.0	Vail Koncept Ltd	35,556,018.00	5	-
3.0	Giaubig Nig. Ltd	42,136,639.92	6	-
4.0	In-House Estimate			

5.1.2 The official record of tenders is attached herewith as **Appendix III**

6.0 EVALUATION OF TENDERS

6.1 **FINANCIAL APPRAISAL:** The Financial appraisal of Tenders was undertaken to evaluate and rank the relative competitive advantage of the tenderers with regards to the expected final contract price and completion period. The appraisal was done under the following headings and criteria set out in item 3.2 above:

- a. **Arithmetic Checks:** To determine the corrected tender price and the level of care taken in preparing the tender by computing the naira value and the total number of errors in the tenders.
- b. **Tender Completion Period:** To determine the tender with the most realistic completion period.
- c. **Comparative Price Analysis:** This comprises an analysis of tender price distribution and bill price distribution. The results of the analysis will reveal the tenderers pricing strategy, and thus determine the consistency and structure of each tender.

- d. **Comparative Rate Analysis:** This involves the application of statistical tools in the comparison of a randomly selected list of cost-significant bills items to determine the likely effects of variations in quantities of measured work that would affect the final contract price. The result of this analysis reveals the relative sensitivity of each tender to changes in quantities.

6.1.2 Arithmetic Errors

- a) In line with the foregoing set evaluation parameters, all received tenders were subjected to thorough arithmetical checks for correction of errors that may arise from:

- i. Discrepancies between the stated amount in figures and in words;
- ii. Discrepancies in the unit rates and line item total amount resulting from the multiplication of the unit rate by the corresponding quantity;
- iii. Figures transfer to collections and summaries;
- iv. Additions of figures in the collections and summaries; and
- v. Identification of any omissions of rates and prices of any item of works

Table – 03: Corrected Tender Sums Analysis

S/NO	NAME OF TENDERERS	RECEIVED TENDER SUM (₦)	CORRECTED TENDER SUM (₦)	COMPLETION PERIOD (Weeks)
1.0	Primetouch Technology Ltd	39,783,268.00	39,783,268.00	7
3.0	Vail Konzept Ltd	35,556,018.00	35,556,018.00	5
4.0	Giaubig Nig. Ltd	42,136,639.92	42,136,639.92	9

6.1.3 Comparative Rates Analysis:

- a) The analysis for the key rates is shown in **Table 5** below. The table contains schedules of key rates in each Tenderer's Bills of Quantities. These shall form the basis of comparison with the Consultant's rates for the same items, and will be used to ascertain the following: -

- i. The rate structure of each tender relative to the expected (Consultant's) rates for the items. This will identify the tenderer's pricing strategy and the consistency of pricing level, whether low, high, average or mixed.
- ii. The prices listed in the rate analysis shall also be used to analyze the likely effects of increase/decrease in measured work quantities on the Contract Prices using statistical tools. This is especially important where Quantities will vary significantly during execution of the works.
- iii. The mean prices of a random selection of Tender Rates reveal each Tenderer's pricing strategy at a micro level.
- iii. The Bill rates dispersion measures the closeness of the tender rates to the Consultant's rates of a random selection of Bills of Quantities items. A dispersion of 1.00 indicates perfect correlation between the tender price and the Consultant's rates of same items of work. Dispersion of or close to 1.00 indicates a relatively consistent rate structure that clusters near the Consultant's prices.
- iv.

TENDER EVALUATION REPORTS ON UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL REALITY LABORATORY

AT NOUN HQ, ABUJA

Table 4: Comparative Rates Analysis of Selected Items

S/N	SOME SELECTED WORK ITEMS	TENDERERS		
		Primetouch Technology Ltd (₦)	Vail Konzept Ltd (₦)	Giaubig Nig. Ltd (₦)
1.	Database server- process in tel Xeon E5 or AMD Ryzen 7 with a minimum of core 8	3,545,000.00	2,835,964.00	3,595,258.31
2.	MIS Software	2,790,000.00	2,245,679.75	2,667,697.00
3.	Data Analytics software	1,597,500.00	941,690.48	1,222,694.46
4	Business intelligence software	5,940,000.00	5,955,145.99	1,526,877.76
5	VR Software (Unit, Sketch up, Tilt Brush)	1,755,272.00	937,700.00	1,222,694.46
6	Samsung Gear 360 VR Camera	342,500.00	260,500.00	307,145.55
7	Apple iphone 14, 128GB	1,922,600.00	1,878,300.00	2,938,464.66
8	Samsung Galaxy S23 Ultra cell phone, 256GB	2,920,000.00	2,529,730.00	2,181,810.01
9	32" Monitor screens	581,022.45	1,092,750.00	1,269,416.73

7.0 FINAL RECOMMENDATIONS

7.1 The purpose of this tender evaluation exercise includes the following amongst others:

7.1.1 To enable the client make informed decisions on the selection of the most suitable contractor for the project; and

7.1.2 To serve as a guide to the NOUN Tenders Board in accepting the tender with minimum future cost implications and therefore obtain maximum value for money.

7.2 Based on the above objectives in mind, as well as the result of the foregoing analysis, we wish to make the following recommendations for the award of the contract, subject to the approval of the Tenders Board:

7.2.1 That, in compliance with the Public Procurement Act, Section 33 (1&2), **Messrs. Vail Koncepts Ltd** who submitted Lowest Evaluated Responsive Bid (LERB) in the tender sum of **#35,556,018.00 (Thirty-Five Million, Five Hundred and Fifty-Six Thousand, Eighteen Naira)** only with the completion period of Five (5) Weeks be considered for the award of Contract for the procurement and installation of equipment for upgrade of existing Management & Information System and Virtual Reality Laboratory at Africa Centre of Excellence on Technology Enhanced Learning (ACETEL) NOUN HQ, Jabi, Abuja.

7.2.2 Gratefully submitted for the kind consideration and approval by the NOUN Tenders Board.

TENDER EVALUATION REPORTS ON UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL
REALITY LABORATORY
AT NOUN HQ, ABUJA

8.0 Evaluation Sub-Committee Members



MR. Felix Nwagba
ACETEL, Financial Officer
Member



QS. Kazeem Onubaiye
ACETEL Procurement Officer
Chairman



Mr. Paul Aliyu
ACETEL Internal Auditor
Member



Mr. Abubakar Bello
ACETEL ICT Officer
Member

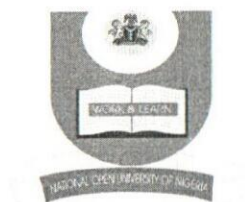


Mr. Ayelešo Anthony
Senior Assistant Registrar
Secretary

TENDER EVALUATION REPORTS ON UPGRADE OF EXISTING MANAGEMENT & INFORMATION SYSTEM AND VIRTUAL
REALITY LABORATORY
AT NOUN HQ, ABUJA

9.0 APPENDICES

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES



NATIONAL OPEN UNIVERSITY OF NIGERIA, ABUJA

PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING LABORATORY FACILITIES FOR UPGRADE OF EXISTING CISCO LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING (ACETEL) NOUN HQ, JABI, ABUJA

TENDER EVALUATION REPORTS

PREPARED BY:

NOUN EVALUATION SUB-COMMITTEE

13TH MARCH, 2024

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5.0	Evaluation of Tenders	-
6.0	Final Recommendations	-
7.0	Evaluation Sub-Committee Members	-

1.0 INTRODUCTION

1.1 The Report

- 1.1.1 This document is the Tender Evaluation Sub-Committee report on the **PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING LABORATORY FACILITIES FOR UPGRADE OF EXISTING CISCO LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING (ACETEL) NOUN HQ, JABI, ABUJA**
- 1.1.2 It is intended that the report will guide the NOUN Tenders Board in the award of the contract for the project.
- 1.1.3 The project is to be financed under year 2024 ACETEL projects

1.2 The Scope of the Proposed Works

- 1.2.1 The project scope includes the followings items; Cisco ASA 5512 firewalls, rack, Hewlett Packard enterprise proliant, Dell power edge T100 tower server, Face recognition equipment software, windows server equipment software and others equipment.

1.3 Pre-qualification Advertisement

- 1.3.1 Pre-qualification of intending tenderers was advertised on two National Dailies naming National Express & Awareness Times on Monday 8th January, 2024 and Federal Tenders Journal dated Monday January 8th –Sunday January 21st, 2024 Vol. 20 No. 1.
- 1.3.2 In the advertisements, the Centre invited interested and reputable Contractors/Suppliers, with relevant experience, to submit completed tenders and pre-qualification documents for the purpose of evaluation.

1.4 Opening of Technical Bids

- 1.4.1 Returned tenders were opened on **Thursday 22nd February 2024** in the ACETEL Conference Room of the University with the representatives of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix I**.

- 1.4.2 The technical bids of all the bidders were first opened with the documents included therein openly announced. The bidders whose submissions met the mandatory requirement as detailed in the advert were noted and set aside for further due diligent while those that fell short of the technical requirements were out rightly rejected.
- 1.4.3 Upon the opening of the technical bids, the Procurement Officer stated the due diligent of the qualified tenderers needed to be carried out and the responsive bidders will be written to witness the financial bids opening.

2.0 EVALUATION & QUALIFICATION CRITERIA

2.1 Technical Criteria

2.1.1 Technical Requirement(s)/ Technical Evaluation Criteria

- a. Tenderers were required to submit the documents listed below. None submission of any of the listed documents amounts to total disqualification of the Tender and corresponding Financial Bid will be returned unopened.
- i. Evidence of Company Registration with CAC;
 - ii. Evidence of Tax Clearance Certificate for the Last Three (3) years (2020,2021 & 2022);
 - iii. Evidence of PENCOM certificate of compliance;
 - iv. Evidence of Compliance with National Social Insurance Trust Fund (NSITF) - Valid Certificate till 31/12/23;

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES

- v. Evidence of Current Compliance with the Industrial Training Fund (ITF) contribution in line with provision of ITF Act, 2005;
- vi. Evidence of Registration on the National Database of Contractors and Service Providers by inclusion of Interim Registration Report (IRR) issued by the BPP;
- vii. Evidence of similar works done in the past.

3.0 APPRAISAL OF TENDERS

3.1 TECHNICAL APPRAISAL: As pointed out earlier, all the received tenders will be Evaluated/appraised based on Technical Evaluation Criteria set out in 2.1.1 above.

Table 01: List of Bidders along with status

Snr	Company Name/Bidder	Certificate of incorporation	Tax Clearance	Pencom	NSITF	ITF	BPP IRR	Evidence of Similar Work done	Remark
1	Omni Data Global Services Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
2	Freewave Consult Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
3	Plus 1 Project Services Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
4	Techpatriate Global Resources Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
5	Bryte Auto Tech & Diagnosis	Yes	Yes	Yes	Yes	Yes	Yes	No	Not Responsive

3.1.2 From the table above, only four (4) bidders out of the Five interested bidders were technically responsive.

4.0 FINANCIAL BIDS EXERCISE

4.1 Letter of invitation to the technically responsive bidders were sent the four (4) bidders on the 13th February, 2024 to witness the financial bid opening.

4.1.1 The financial bids opening took place on **Monday 11th March, 2024** in the ACETEL Conference Room of the University with the presence of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix II**.

4.2 FINANCIAL APPRAISAL

4.2.1 The following criteria were adopted for the purpose of appraising the received tenderers: -

i. **Arithmetical Errors**

The percentage arithmetical error found in the tender submission is computed in comparison with the corrected tender sum. The lower the percentage error found, the better the accuracy of the tender.

ii. **Tender Completion Period**

The tender completion period quoted by the tenderer is compared with the In-House Estimated period. The closer the tender period quoted to that of the In-House, the more realistic and achievable it is (state whether proposed programme is attached and its feasibility).

iii. **Pricing Of Major Items of the Works**

The tenderer's pricing of the selected major items of the works is assessed based on the Consultants' estimate of the same items. Consistent very high pricing by the tenderer will result in an overall high tender sum that may result in the tender being rejected due to its lack of competitiveness. Similarly, consistent very low pricing will give rise to an overall low tender sum, which may result in it being rejected due to its uninformed rates. The assessment also projects those rates that are either too high or too low.

iv. **Other Conditions Attached To the Tender**

The tender documents are examined to find out whether the tenderer has attached additional conditions to the tender and the monetary implications of such conditions.

4.2.2 The Tenderer

It is assumed that any of the pre-qualified Tenderers is competent to carry out the project successfully within the scheduled period.

4.2.3 Overall Assessment of the Submissions

The final result based on the above criteria will determine the best tenders submitted and appropriate recommendations will then be made.

5.0 TENDERS AS OPENED

5.1 Tender Results:

5.1.1 **Table 3** below shows the list of bidders that were technically qualified and whose bids were opened, with the Tender Sums and Completion Periods announced and recorded accordingly.

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES

Table 02: Tenders as Opened

S/NO.	NAME OF TENDERER	TENDER SUM (₦)	COMPLETION PERIOD (WEEKS)	REMARKS
1.0	Omni Data Global Services Ltd	26,864,250.00	7	-
2.0	Freewave Consult Ltd.	29,347,500.00	4	-
3.0	Plus 1 Project Services Ltd.	21,963,325.00	6	-
4.0	Techpatriate Global Resources Ltd	32,099,500.00	5	-
5.0	In-House Estimate	19,500,250.00	5	

5.1.2 The official record of tenders is attached herewith as **Appendix III**

6.0 EVALUATION OF TENDERS

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES

6.1 **FINANCIAL APPRAISAL:** The Financial appraisal of Tenders was undertaken to evaluate and rank the relative competitive advantage of the tenderers with regards to the expected final contract price and completion period. The appraisal was done under the following headings and criteria set out in item 3.2 above:

- a. **Arithmetic Checks:** To determine the corrected tender price and the level of care taken in preparing the tender by computing the naira value and the total number of errors in the tenders.
- b. **Tender Completion Period:** To determine the tender with the most realistic completion period.
- c. **Comparative Price Analysis:** This comprises an analysis of tender price distribution and bill price distribution. The results of the analysis will reveal the tenderers pricing strategy, and thus determine the consistency and structure of each tender.
- d. **Comparative Rate Analysis:** This involves the application of statistical tools in the comparison of a randomly selected list of cost-significant bills items to determine the likely effects of variations in quantities of measured work that would affect the final contract price. The result of this analysis reveals the relative sensitivity of each tender to changes in quantities.

6.1.2 **Arithmetical Errors**

- a) In line with the foregoing set evaluation parameters, all received tenders were subjected to thorough arithmetical checks for correction of errors that may arise from:
 - i. Discrepancies between the stated amount in figures and in words;
 - ii. Discrepancies in the unit rates and line item total amount resulting from the multiplication of the unit rate by the corresponding quantity;
 - iii. Figures transfer to collections and summaries;
 - iv. Additions of figures in the collections and summaries; and
 - v. Identification of any omissions of rates and prices of any item of works

Table – 03: Corrected Tender Sums Analysis

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES

S/NO	NAME OF TENDERERS	RECEIVED TENDER SUM (₦)	CORRECTED TENDER SUM (₦)	COMPLETION PERIOD (Weeks)
1.0	Omni Data Global Services Ltd	26,864,250.00	26,864,250.00	7
2.0	Freewave Consult Ltd.	29,347,500.00	29,347,500.00	4
3.0	Plus 1 Project Services Ltd.	21,963,325.00	21,963,325.00	6
4.0	Techpatriate Global Resources Ltd	32,099,500.00	32,099,500.00	5

6.1.3 Comparative Rates Analysis:

- a) The analysis for the key rates is shown in **Table 5** below. The table contains schedules of key rates in each Tenderer's Bills of Quantities. These shall form the basis of comparison with the Consultant's rates for the same items, and will be used to ascertain the following: -
 - i. The rate structure of each tender relative to the expected (Consultant's) rates for the items. This will identify the tenderer's pricing strategy and the consistency of pricing level, whether low, high, average or mixed.
 - ii. The prices listed in the rate analysis shall also be used to analyze the likely effects of increase/decrease in measured work quantities on the Contract Prices using statistical tools. This is especially important where Quantities will vary significantly during execution of the works.
 - iii. The mean prices of a random selection of Tender Rates reveal each Tenderer's pricing strategy at a micro level.
 - iii. The Bill rates dispersion measures the closeness of the tender rates to the Consultant's rates of a random selection of Bills of Quantities items. A dispersion of 1.00 indicates perfect correlation between the tender price and the Consultant's rates of same items of work. Dispersion of or close to 1.00 indicates a relatively consistent rate structure that clusters near the Consultant's prices.

Table 4: Comparative Rates Analysis of Selected Items

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF IT ESSENTIAL EQUIPMENT AND NETWORKING FACILITIES

S/N	SOME SELECTED WORK ITEMS	TENDERERS			
		Omni Data Global Services Ltd (₦)	Freewave Consult Ltd. (₦)	Plus 1 Project Services Ltd. (₦)	Techpatriate Global Resources Ltd (₦)
1.	Cisco ASA 5512-X firewalls with IPS SW6GE	2,750,000.00	2,650,000.00	2,565,000.00	3,200,000.00
2.	Cisco ASA 5512-X firewalls full licensed with maximum cybersecurity	3,340,000.00	5,400,000.00	2,950,000.00	5,340,000.00
3.	Rack	950,000.00	920,000.00	750,000.00	1,070,000.00
4	Hewlett Packard enterprise proliant d1360 gen 10 server 2.1ghz intel xeon rack	4,750,000.00	4,650,000.00	4,650,000.00	4,650,000.00
5	One dell poweredge T100 tower server	3,000,000.00	2,500,000.00	2,150,000.00	3,240,000.00
6	Face recognition equipment/software	1,250,000.00	2,700,000.00	1,200,000.00	2,300,000.00
7	Iris recognition equipment/software	3,150,000.00	4,000,000.00	1,120,000.00	4,000,000.00
8	Window server 2019 or 2012R2	900,000.00	920,000.00	450,000.00	820,000.00

7.0 FINAL RECOMMENDATIONS

- 7.1 The purpose of this tender evaluation exercise includes the following amongst others:
- 7.1.1 To enable the client make informed decisions on the selection of the most suitable contractor for the project; and
 - 7.1.2 To serve as a guide to the NOUN Tenders Board in accepting the tender with minimum future cost implications and therefore obtain maximum value for money.
- 7.2 Based on the above objectives in mind, as well as the result of the foregoing analysis, we wish to make the following recommendations for the award of the contract, subject to the approval of the Tenders Board:
- 7.2.1 That, In compliance with the Public Procurement Act, Section 33 (1&2), **Messrs. Plus1 Project Service Ltd** who submitted Lowest Evaluated Responsive Bid (LERB) in the tender sum of **₦21,963,325.00 (Twenty-One Million, Nine Hundred and Sixty-Three Thousand, Three Hundred and Twenty-Five Naira)** only with the completion period of Six (6) Weeks be considered for the award of Contract for the Procurement and Installation of Equipment for upgrade of existing CISCO Laboratory at the Africa Centre of Excellence on Technology Enhanced Learning (ACETEL), NOUN HQ, Jabi, Abuja.
 - 7.2.2 Gratefully submitted for the kind consideration and approval by the NOUN Tenders Board.

8.0 Evaluation Sub-Committee Members



QS. Kazeem Onubaiye
ACETEL Procurement Officer
Chairman



MR. Felix Nwagba
ACETEL, Financial Officer
Member



Mr. Paul Aliyu
Project Internal Auditor
Member



Mr. Abubakr Bello
ACETEL ICT Officer
Member



Mr. Ayeleso Anthony
Senior Assistant Registrar
Secretary

9.0 APPENDICES



NATIONAL OPEN UNIVERSITY OF NIGERIA, ABUJA

**PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING ARTIFICIAL
INTELLIGENCE AND CYBER SECURITY LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY
ENHANCED LEARNING (ACETEL) NOUN HQ, JABI, ABUJA**

TENDER EVALUATION REPORTS

PREPARED BY:

NOUN EVALUATION SUB-COMMITTEE

13TH MARCH, 2024

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6.0	Final Recommendations	-
7.0	Evaluation Sub-Committee Members	-

1.0 INTRODUCTION

1.1 The Report

- 1.1.1 This document is the Tender Evaluation Sub-Committee report on the **PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING ARTIFICIAL INTELLIGENCE AND CYBER SECURITY LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING (ACETEL) NOUN HQ, JABI, ABUJA**
- 1.1.2 It is intended that the report will guide the NOUN Tenders Board in the award of the contract for the project.
- 1.1.3 The project is to be financed under year 2024 ACETEL projects

1.2 The Scope of the Proposed Works

- 1.2.1 The project scope includes the followings items; 300VA Smart UPS, High performance server to run complex AI Algorithms, 2023 Apple MacBook Pro laptop, High capacity storage device, Database server, Cloud computing infrastructure of remote access, Epson home cinema projector and others equipment.

1.3 Pre-qualification Advertisement

- 1.3.1 Pre-qualification of intending tenderers was advertised on two National Dailies naming National Express & Awareness Times on Monday 8th January, 2024 and Federal Tenders Journal dated Monday January 8th –Sunday January 21st, 2024 Vol. 20 No. 1.
- 1.3.2 In the advertisements, the Centre invited interested and reputable Contractors/Suppliers, with relevant experience, to submit completed tenders and pre-qualification documents for the purpose of evaluation.

1.4 Opening of Technical Bids

- 1.4.1 Returned tenders were opened on **Thursday 22nd February 2024** in the ACETEL Conference Room of the University with the representatives of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix I**.

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF AI AND CYBER SECURITY LABORATORY

- 1.4.2 The technical bids of all the bidders where first opened with the documents included therein openly announced. The bidders whose submissions met the mandatory requirement as detailed in the advert were noted and set aside for further due diligent while those that fell short of the technical requirements were out rightly rejected.
- 1.4.3 Upon the opening of the technical bids, the Procurement Officer stated the due diligent of the qualified tenderers needed to be carried out and the responsive bidders will be written to witness the financial bids opening.

2.0 EVALUATION & QUALIFICATION CRITERIA

2.1 Technical Criteria

2.1.1 Technical Requirement(s)/ Technical Evaluation Criteria

- a. Tenderers were required to submit the documents listed below. None submission of any of the listed documents amounts to total disqualification of the Tender and corresponding Financial Bid will be returned unopened.
 - i. Evidence of Company Registration with CAC;
 - ii. Evidence of Tax Clearance Certificate for the Last Three (3) years (2020,2021 & 2022);
 - iii. Evidence of PENCOM certificate of compliance;
 - iv. Evidence of Compliance with National Social Insurance Trust Fund (NSITF) - Valid Certificate till 31/12/23;
 - v. Evidence of Current Compliance with the Industrial Training Fund (ITF) contribution in line with provision of ITF Act, 2005;
 - vi. Evidence of Registration on the National Database of Contractors and Service Providers by inclusion of Interim Registration Report (IRR) issued by the BPP;
 - vii. Evidence of similar works done in the past.

3.0 APPRAISAL OF TENDERS

3.1 TECHNICAL APPRAISAL: As pointed out earlier, all the received tenders will be Evaluated/appraised based on Technical Evaluation Criteria set out in 2.1.1 above.

Table 01: List of Bidders along with status

Snr	Company Name/Bidder	Certificate of incorporation	Tax Clearance	Pencom	NSITF	ITF	BPP IRR	Evidence of Similar Work done	Remark
1	Ftcube Network Nig. Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
2	Femtech Engineering & Integrated Services Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
3	Omni Data Global Services Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
4	Plus 1 Project Services Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
5	Duhiba Infinity Nig. Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
6	Ftcube Network Nig. Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive

3.1.2 From the table above, all the six (6) interested bidders technically responsive.

4.0 FINANCIAL BIDS EXERCISE

4.1 Letter of invitation to the technically responsive bidders were sent the six (6) bidders on the 13th February, 2024 to witness the financial bid opening.

4.1.1 The financial bids opening took place on **Monday 11th March, 2024** in the ACETEL Conference Room of the University with the presence of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix II**.

4.2 FINANCIAL APPRAISAL

4.2.1 The following criteria were adopted for the purpose of appraising the received tenderers: -

*i. **Arithmetical Errors***

The percentage arithmetical error found in the tender submission is computed in comparison with the corrected tender sum. The lower the percentage error found, the better the accuracy of the tender.

*ii. **Tender Completion Period***

The tender completion period quoted by the tenderer is compared with the In-House Estimated period. The closer the tender period quoted to that of the In-House, the more realistic and achievable it is (state whether proposed programme is attached and its feasibility).

*iii. **Pricing Of Major Items of the Works***

The tenderer's pricing of the selected major items of the works is assessed based on the Consultants' estimate of the same items. Consistent very high pricing by the tenderer will result in an overall high tender sum that may result in the tender being rejected due to its lack of competitiveness. Similarly, consistent very low pricing will give rise to an overall low tender sum, which may result in it being rejected due to its uninformed rates. The assessment also projects those rates that are either too high or too low.

iv. **Other Conditions Attached To the Tender**

The tender documents are examined to find out whether the tenderer has attached additional conditions to the tender and the monetary implications of such conditions.

4.2.2 The Tenderer

It is assumed that any of the pre-qualified Tenderers is competent to carry out the project successfully within the scheduled period.

4.2.3 Overall Assessment of the Submissions

The final result based on the above criteria will determine the best tenders submitted and appropriate recommendations will then be made.

5.0 TENDERS AS OPENED

5.1 Tender Results:

5.1.1 **Table 3** below shows the list of bidders that were technically qualified and whose bids were opened, with the Tender Sums and Completion Periods announced and recorded accordingly.

Table 02: Tenders as Opened

S/NO.	NAME OF TENDERER	TENDER SUM (₦)	COMPLETION PERIOD (WEEKS)	REMARKS
1.0	Ftcube Network Nig. Ltd	101,858,991.00	10	-
2.0	Femtech Engineering & Integrated Services Ltd.	106,910,900.00	8	-
3.0	Omni Data Global Services Ltd.	88,015,625.00	9	-
4.0	Plus 1 Project Services Ltd.	100,831,775.00	10	-
5.0	Duhiba Infinity Nig. Ltd	105,046,850.00	Nil	
6.0	In-house Estimate	80,141,250.00	7	

5.1.2 The official record of tenders is attached herewith as **Appendix III**

6.0 EVALUATION OF TENDERS

6.1 **FINANCIAL APPRAISAL:** The Financial appraisal of Tenders was undertaken to evaluate and rank the relative competitive advantage of the tenderers with regards to the expected final contract price and completion period. The appraisal was done under the following headings and criteria set out in item 3.2 above:

- a. **Arithmetic Checks:** To determine the corrected tender price and the level of care taken in preparing the tender by computing the naira value and the total number of errors in the tenders.
- b. **Tender Completion Period:** To determine the tender with the most realistic completion period.
- c. **Comparative Price Analysis:** This comprises an analysis of tender price distribution and bill price distribution. The results of the analysis will reveal the tenderers pricing strategy, and thus determine the consistency and structure of each tender.
- d. **Comparative Rate Analysis:** This involves the application of statistical tools in the comparison of a randomly selected list of cost-significant bills items to determine the likely effects of variations in quantities of measured work that would affect the final contract price. The result of this analysis reveals the relative sensitivity of each tender to changes in quantities.

6.1.2 **Arithmetical Errors**

- a) In line with the foregoing set evaluation parameters, all received tenders were subjected to thorough arithmetical checks for correction of errors that may arise from:
 - i. Discrepancies between the stated amount in figures and in words;
 - ii. Discrepancies in the unit rates and line item total amount resulting from the multiplication of the unit rate by the corresponding quantity;
 - iii. Figures transfer to collections and summaries;
 - iv. Additions of figures in the collections and summaries; and
 - v. Identification of any omissions of rates and prices of any item of works

Table – 03: Corrected Tender Sums Analysis

S/NO	NAME OF TENDERERS	RECEIVED TENDER SUM (₦)	CORRECTED TENDER SUM (₦)	COMPLETION PERIOD (Weeks)
1.0	Ftcube Network Nig. Ltd	101,858,991.00	101,858,991.00	10
2.0	Femtech Engineering & Integrated Services Ltd.	106,910,900.00	106,910,900.00	8
3.0	Omni Data Global Services Ltd.	88,015,625.00	88,015,625.00	9
4.0	Plus 1 Project Services Ltd.	100,831,775.00	100,831,775.00	10
5.0	Duhiba Infinity Nig. Ltd	105,046,850.00	105,046,850.00	Nil

6.1.3 Comparative Rates Analysis:

- a) The analysis for the key rates is shown in **Table 5** below. The table contains schedules of key rates in each Tenderer's Bills of Quantities. These shall form the basis of comparison with the Consultant's rates for the same items, and will be used to ascertain the following: -
 - i. The rate structure of each tender relative to the expected (Consultant's) rates for the items. This will identify the tenderer's pricing strategy and the consistency of pricing level, whether low, high, average or mixed.
 - ii. The prices listed in the rate analysis shall also be used to analyze the likely effects of increase/decrease in measured work quantities on the Contract Prices using statistical tools. This is especially important where Quantities will vary significantly during execution of the works.
 - iii. The mean prices of a random selection of Tender Rates reveal each Tenderer's pricing strategy at a micro level.
 - iii. The Bill rates dispersion measures the closeness of the tender rates to the Consultant's rates of a random selection of Bills of Quantities items. A dispersion of 1.00 indicates perfect correlation between the tender

TENDER EVALUATION REPORTS ON PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF AI AND CYBER SECURITY LABORATORY

price and the Consultant's rates of same items of work. Dispersion of or close to 1.00 indicates a relatively consistent rate structure that clusters near the Consultant's prices.

Table 4: Comparative Rates Analysis of Selected Items

S/N	SOME SELECTED WORK ITEMS	TENDERERS				
		Ftcube Network Nig. Ltd (₦)	Femtech Engineering & Integrated Services Ltd. (₦)	Omni Data Global Services Ltd. (₦)	Plus 1 Project Services Ltd (₦)	Duhiba Infinity Nig. Ltd. (₦)
1.	300VA APC Smart UPS	3,445,550.00.00	3,400,000.00	1,800,000.00	3,840,000.00	3,540,000.00
2.	High performance server to run complex AI Algorithms and simulations CPU, Intel XEON Platinum 8280 processor (G28 cores, 56 threads	11,600,000.00	11,500,000.00	12,450,000.00	12,500,000.00	11,500,000.00
3.	10TB High capacity storage, Raid 6 for data redundancy and performance, backup and disaster recovery	15,500,000.00	15,500,000.00	14,500,000.00	15,500,000.00	15,500,000.00
4	Robotics Kits for building AI-powered solution raspberry pi 4 model B, Sensor	3,230,000.00	3,230,000.00	1,800,000.00	3,200,000.00	3,230,000.00
5	Database server: processor Intel Xeon E5 or AMD Ryzen 7 with a minimum of 8 cores	2,680,000.00	2,680,000.00	3,500,000.00	3,300,000.00	2,500,000.00
6	Cloud computing infrastructure	1,900,000.00	2,700,000.00	1,595,000.00	1,980,000.00	1,980,000.00
7	Windows server 2022 standard edition	1,900,000.00	1,500,000.00	850,000.00	1,890,000.00	1,500,000.00
8	500VA Smart APC LCD	950,000.00	690,000.00	850,000.00	850,000.00	790,000.00

7.0 FINAL RECOMMENDATIONS

- 7.1 The purpose of this tender evaluation exercise includes the following amongst others:
- 7.1.1 To enable the client make informed decisions on the selection of the most suitable contractor for the project;
and
 - 7.1.2 To serve as a guide to the NOUN Tenders Board in accepting the tender with minimum future cost implications and therefore obtain maximum value for money.
- 7.2 Based on the above objectives in mind, as well as the result of the foregoing analysis, we wish to make the following recommendations for the award of the contract, subject to the approval of the Tenders Board:
- 7.2.1 That, In compliance with the Public Procurement Act, Section 33 (1&2), **Messrs. Omni Data Global Services Ltd** who submitted Lowest Evaluated Responsive Bid (LERB) in the tender sum of **₦88,015,625.00 (Eighty-Eight Million, Fifteen Thousand, Six Hundred and Twenty-Five Naira)** only with the completion period of Nine (9) Weeks be considered for the award of Contract for the Procurement and Installation of Equipment for upgrade of existing Artificial Intelligence and Cyber Security Laboratory at the Africa Centre of Excellence on Technology Enhanced Learning (ACETEL), NOUN HQ, Jabi, Abuja.
 - 7.2.2 Gratefully submitted for the kind consideration and approval by the NOUN Tenders Board.

8.0 Evaluation Sub-Committee Members



QS. Kazeem Onubaiye
ACETEL Procurement Officer
Chairman



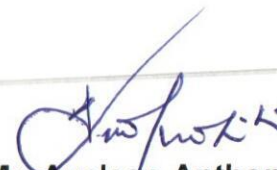
MR. Felix Nwagba
ACETEL, Financial Officer
Member



Mr. Paul Aliyu
Project Internal Auditor
Member



Mr. Abubakr Bello
ACETEL ICT Officer
Member



Mr. Ayeleso Anthony
Senior Assistant Registrar
Secretary

9.0 APPENDICES



NATIONAL OPEN UNIVERSITY OF NIGERIA, ABUJA

PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING MULTIMEDIA TEACHING
RECORDING AND BASIC COMPUTER LABORATORY AT NOUN HQ, JABI, ABUJA

TENDER EVALUATION REPORTS

PREPARED BY:

NOUN EVALUATION SUB-COMMITTEE

13TH MARCH, 2024

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2.0	Evaluation & Qualification Criteria	-
3.0	Appraisal of Tenders	-
4.0	Tenders as Opened	-
5.0	Evaluation of Tenders	-
6.0	Final Recommendations	-
7.0	Evaluation Sub-Committee Members	-

1.0 INTRODUCTION

1.1 The Report

1.1.1 This document is the Tender Evaluation Sub-Committee report on the **PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR UPGRADE OF EXISTING MULTIMEDIA TEACHING RECORDING AND BASIC COMPUTER LABORATORY AT NOUN HQ, JABI, ABUJA**

1.1.2 It is intended that the report will guide the NOUN Tenders Board in the award of the contract for the project.

1.1.3 The project is to be financed under year 2024 ACETEL projects

1.2 The Scope of the Proposed Works

1.2.1 The project scope includes the procurement of the following items; High performance desktop computer: intel core i7 processor, multimedia editing workstation and software, Audio recorders, studio monitor, APC Smart UPS, Epson home cinema projector, All-In-One Desktop and others items.

1.3 Pre-qualification Advertisement

1.3.1 Pre-qualification of intending tenderers was advertised on two National Dailies naming National Express & Awareness Times on Monday 8th January, 2024 and Federal Tenders Journal dated Monday January 8th – Sunday January 21st, 2024 Vol. 20 No. 1.

1.3.2 In the advertisements, the Centre invited interested and reputable Contractors/Suppliers, with relevant experience, to submit completed tenders and pre-qualification documents for the purpose of evaluation.

1.4.0 Opening of Technical Bids

1.4.1 Returned tenders were opened on **Thursday 22nd February 2024** in the ACETEL Conference Room of the University with the representatives of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix I**.

1.4.2 The technical bids of all the bidders were first opened with the documents included therein openly announced. The bidders whose submissions met the mandatory requirement as detailed in the advert were

noted and set aside for further due diligent while those that fell short of the technical requirements were out rightly rejected.

- 1.4.3 Upon the opening of the technical bids, the Procurement Officer stated the due diligent of the qualified tenderers needed to be carried out and the responsive bidders will be written to witness the financial bids opening.

2.0 EVALUATION & QUALIFICATION CRITERIA

2.1 Technical Criteria

2.1.1 Technical Requirement(s)/ Technical Evaluation Criteria

- a. Tenderers were required to submit the documents listed below. None submission of any of the listed documents amounts to total disqualification of the Tender and corresponding Financial Bid will be returned unopened.
 - i. Evidence of Company Registration with CAC;
 - ii. Evidence of Tax Clearance Certificate for the Last Three (3) years (2020,2021 & 2022);
 - iii. Evidence of PENCOM certificate of compliance;
 - iv. Evidence of Compliance with National Social Insurance Trust Fund (NSITF) - Valid Certificate till 31/12/23;
 - v. Evidence of Current Compliance with the Industrial Training Fund (ITF) contribution in line with provision of ITF Act, 2005;

- vi. Evidence of Registration on the National Database of Contractors and Service Providers by inclusion of Interim Registration Report (IRR) issued by the BPP;
- vii. Evidence of similar works done in the past.

3.0 APPRAISAL OF TENDERS

3.1 TECHNICAL APPRAISAL: As pointed out earlier, all the received tenders will be Evaluated/appraised based on Technical Evaluation Criteria set out in 2.1.1 above.

Table 01: List of Bidders along with status

Snr	Company Name/Bidder	Certificate of incorporation	Tax Clearance	Pencom	NSITF	ITF	BPP IRR	Evidence of Similar Work done	Remark
1	Primetouch Technology Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
2	Natview Technologies Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
3	Vail Koncept Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive
4	Giaubig Nig. Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsive

3.1.2 From the table above, the four (4) bidders of the interested bidders were technically responsive.

4.0 FINANCIAL BIDS EXERCISE

4.1 Letter of invitation to technically responsive to witness the financial bid opening were sent to the four (4) bidders on the 13th February, 2024

4.1.1 The financial bids opening took place on **Monday 11th March, 2024** in the ACETEL Conference Room of the University with the presence of some NOUN staff, tenderers and NGO all in attendance. The list of attendance is attached herewith as **Appendix II**.

4.2 FINANCIAL APPRAISAL

4.2.1 The following criteria were adopted for the purpose of appraising the received tenderers: -

*i. **Arithmetical Errors***

The percentage arithmetical error found in the tender submission is computed in comparison with the corrected tender sum. The lower the percentage error found, the better the accuracy of the tender.

*ii. **Tender Completion Period***

The tender completion period quoted by the tenderer is compared with the In-House Estimated period. The closer the tender period quoted to that of the In-House, the more realistic and achievable it is (state whether proposed programme is attached and its feasibility).

*iii. **Pricing Of Major Items of the Works***

The tenderer's pricing of the selected major items of the works is assessed based on the Consultants' estimate of the same items. Consistent very high pricing by the tenderer will result in an overall high tender sum that may result in the tender being rejected due to its lack of competitiveness. Similarly, consistent very low pricing will give rise to an overall low tender sum, which may result in it being rejected due to its uninformed rates. The assessment also projects those rates that are either too high or too low.

iv. **Other Conditions Attached To the Tender**

The tender documents are examined to find out whether the tenderer has attached additional conditions to the tender and the monetary implications of such conditions.

4.2.2 The Tenderer

It is assumed that any of the pre-qualified Tenderers is competent to carry out the project successfully within the scheduled period.

4.2.3 Overall Assessment of the Submissions

The final result based on the above criteria will determine the best tenders submitted and appropriate recommendations will then be made.

5.0 TENDERS AS OPENED

5.1 Tender Results:

5.1.1 **Table 2** below shows the list of bidders that were technically qualified and whose bids were opened, with the Tender Sums and Completion Periods announced and recorded accordingly.

Table 02: Tenders as Opened

S/NO.	NAME OF TENDERER	TENDER SUM (₦)	COMPLETION PERIOD (WEEKS)	REMARKS
1.0	Primetouch Technology Ltd	95,903,168.73	8	-
2.0	Natview Technologies Ltd	144,291,212.50	9	-
3.0	Vail Koncept Ltd	104,356,928.00	11	-
4.0	Giaubig Nig. Ltd	110,217,012.00	12	-
5.0	In-House Estimate		10	

5.1.2 The official record of tenders is attached herewith as **Appendix III**

6.0 EVALUATION OF TENDERS

6.1 **FINANCIAL APPRAISAL:** The Financial appraisal of Tenders was undertaken to evaluate and rank the relative competitive advantage of the tenderers with regards to the expected final contract price and completion period. The appraisal was done under the following headings and criteria set out in item 3.2 above:

- a. **Arithmetic Checks:** To determine the corrected tender price and the level of care taken in preparing the tender by computing the naira value and the total number of errors in the tenders.
- b. **Tender Completion Period:** To determine the tender with the most realistic completion period.
- c. **Comparative Price Analysis:** This comprises an analysis of tender price distribution and bill price distribution. The results of the analysis will reveal the tenderers pricing strategy, and thus determine the consistency and structure of each tender.
- d. **Comparative Rate Analysis:** This involves the application of statistical tools in the comparison of a randomly selected list of cost-significant bills items to determine the likely effects of variations in quantities of measured work that would affect the final contract price. The result of this analysis reveals the relative sensitivity of each tender to changes in quantities.

6.1.2 **Arithmetical Errors**

- a) In line with the foregoing set evaluation parameters, all received tenders were subjected to thorough arithmetical checks for correction of errors that may arise from:
 - i. Discrepancies between the stated amount in figures and in words;
 - ii. Discrepancies in the unit rates and line item total amount resulting from the multiplication of the unit rate by the corresponding quantity;
 - iii. Figures transfer to collections and summaries;
 - iv. Additions of figures in the collections and summaries; and

v. Identification of any omissions of rates and prices of any item of works

Table – 03: Corrected Tender Sums Analysis

S/NO	NAME OF TENDERERS	RECEIVED TENDER SUM (₦)	CORRECTED TENDER SUM (₦)	COMPLETION PERIOD (Weeks)
1.0	Primetouch Technology Ltd	95,903,168.73	95,903,168.73	8
2.0	Natview Technologies Ltd	144,291,212.50	144,791,212.50	9
3.0	Vail Koncept Ltd	104,356,928.00	104,356,928.00	11
4.0	Giaubig Nig. Ltd	110,217,012.00	110,217,012.00	12

6.1.3 Comparative Rates Analysis:

- a) The analysis for the key rates is shown in **Table 5** below. The table contains schedules of key rates in each Tenderer's Bills of Quantities. These shall form the basis of comparison with the Consultant's rates for the same items, and will be used to ascertain the following: -
 - i. The rate structure of each tender relative to the expected (Consultant's) rates for the items. This will identify the tenderer's pricing strategy and the consistency of pricing level, whether low, high, average or mixed.
 - ii. The prices listed in the rate analysis shall also be used to analyze the likely effects of increase/decrease in measured work quantities on the Contract Prices using statistical tools. This is especially important where Quantities will vary significantly during execution of the works.
 - iii. The mean prices of a random selection of Tender Rates reveal each Tenderer's pricing strategy at a micro level.
 - iii. The Bill rates dispersion measures the closeness of the tender rates to the Consultant's rates of a random selection of Bills of Quantities items. A dispersion of 1.00 indicates perfect correlation between the tender price and the Consultant's rates of same items of work. Dispersion of or close to 1.00 indicates a relatively consistent rate structure that clusters near the Consultant's prices.

iv.

Table 4: Comparative Rates Analysis of Selected Items

S/N	SOME SELECTED WORK ITEMS	TENDERERS			Giaubig Nig. Ltd (₦)
		Primetouch Technology Ltd (₦)	Natview Technologies Ltd (₦)	Vail Konzept Ltd (₦)	
1.	High-performance desktop computer	2,422,000.00	3,500,000.00	2,500,000.00	2,883,528.55
2.	Multimedia editing workstation and software	630,000.00	750,000.00	690,000.00	990,152.33
3.	Westcott LED sights	607,000.00	950,000.00	622,500.00	696,036.81
4	Audio recorders	971,500.00	950,000.00	998,000.00	1,526,877.76
5	Audio mixer	290,000.00	350,000.00	672,030.00	455,784.41
6	Processor Intel Core i7				
	Ram 16GB DDR4 or higher, Storage SSD: 500GB	3,360,000.00	4,560,000.00	3,500,000.00	3,488,054.16
7	Epson home cinema projector 2150 wireless 1080P miracast	2,610,000.00	3,200,000.00	3,187,728.00	4,102,059.67
8	Smart board 4LG 55 inch video wall screen	2,827,500.00	3,200,000.00	3,957,500.00	4,443,897.97
9	Behringer HPX200 Headphones high definition	65,250.00	750,000.00	75,500.00	67,736.77

7.0 FINAL RECOMMENDATIONS

- 7.1 The purpose of this tender evaluation exercise includes the following amongst others:
- 7.1.1 To enable the client make informed decisions on the selection of the most suitable contractor for the project;
and
 - 7.1.2 To serve as a guide to the NOUN Tenders Board in accepting the tender with minimum future cost implications and therefore obtain maximum value for money.
- 7.2 Based on the above objectives in mind, as well as the result of the foregoing analysis, we wish to make the following recommendations for the award of the contract, subject to the approval of the Tenders Board:
- 7.2.1 That, in compliance with the Public Procurement Act, Section 33 (1&2), **Messrs. Primetouch Technologies Ventures Ltd** who submitted Lowest Evaluated Responsive Bid (LERB) in the tender sum of **₦95,903,168.75 (Ninety-Five Million, Nine Hundred and Three Thousand, One Hundred and Sixty-Eight Naira, Seventy-Five)** only with the completion period of Eight (8) Weeks be considered for the award of Contract for the procurement and installation of equipment for upgrade of existing multimedia teaching recording and basic computer laboratory at Africa Centre of Excellence on Technology Enhanced Learning (ACETEL) NOUN HQ, Jabi, Abuja.
 - 7.2.2 Gratefully submitted for the kind consideration and approval by the NOUN Tenders Board.

8.0 Evaluation Sub-Committee Members



MR. Felix Nwagba
ACETEL, Financial Officer
Member



QS. Kazeem Onubaiye
ACETEL Procurement Officer
Chairman



Mr. Paul Aliyu
ACETEL Internal Auditor
Member



Mr. Abubakar Bello
ACETEL ICT Officer
Member

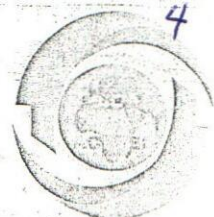


Mr. Ayeleso Anthony
Senior Assistant Registrar
Secretary

9.0 APPENDICES



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY ENHANCED LEARNING (ACETEL)



NOUN/ACETEL/PU/CONT/VOL.I

18th March, 2024

The Managing Director
Vail Koncepts Ltd,
39, Suez Crescent,
Wuse Zone 4, Abuja.

**AWARD OF CONTRACT FOR THE PROCUREMENT AND INSTALLATION OF
EQUIPMENT FOR THE UPGRADE OF EXISTING MANAGEMENT &
INFORMATION SYSTEM AND VIRTUAL REALITY LABORATORY AT AFRICA
CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING
(ACETEL), NOUN HQ, ABUJA.**

I write to convey the approval of the NOUN Tenders Board at its meeting held on Thursday, 14th March, 2024 for the award of contract to your company (**Messrs. Vail Koncepts Ltd**) for the Procurement and Installation of equipment for the upgrade of existing Management & Information and Virtual Reality Laboratory at Africa Centre of Excellence On Technology Enhanced Learning (ACETEL), NOUN HQ, Abuja under ACETEL Year 2024 Projects.

The total contract sum inclusive all taxes is at **₦35,556,018.00 (Thirty-Five Million, Five Hundred and Fifty-Six Thousand, Eighteen Naira)** only with a completion period of Five (5) Weeks.

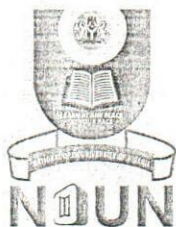
You are requested to proceed with the works on the basis that this notification of the award shall constitute the formation of a contract upon your signing the Contract Agreement in accordance with Instruction to Tender (ITT) Clause 54.

Accordingly, please note that no fluctuation pertaining to this contract will be entertained and the University Management reserves the right to cancel/ determine the contract on the ground of non-performance.

You are requested to indicate in writing your acceptance or otherwise of this offer to the undersigned within seven (7) days of receipt of the award letter and thereafter report to the **ICT Team Leader, ACETEL** for further details.

Please, accept my congratulations.


QS. Kazeem Onubaiye
Head of Procurement, ACETEL



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY ENHANCED LEARNING (ACETEL)



NOUN/ACETEL/PU/CONT/VOL.I

18th March, 2024

The Managing Director
Primetouch Technologies Venture,
22, Neke Street, Unit Itaoluwo Road,
Ikorodu, Lagos State.

AWARD OF CONTRACT FOR THE PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR THE UPGRADE OF EXISTING MULTI MEDIA TEACHING RECORDING AND BASIC COMPUTER LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING (ACETEL), NOUN HQ, ABUJA.

I write to convey the approval of the NOUN Tenders Board at its meeting held on Thursday, 14th March, 2024 for the award of contract to your company (**Messrs. Primetouch Technologies Ventures**) for the Procurement and Installation of equipment for the upgrade of existing Multi Media Teaching Recording and Basic Computer Laboratory at Africa Centre of Excellence On Technology Enhanced Learning (ACETEL), NOUN HQ, Abuja under ACETEL Year 2024 Projects.

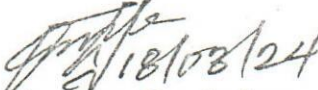
The total contract sum inclusive all taxes is at **₦95,903,168.75 (Ninety-Five Million, Nine Hundred and Three Thousand, One Hundred and Sixty-Eight Naira, Seventy-Five Kobo)** only with a completion period of Eight (8) Weeks.

You are requested to proceed with the works on the basis that this notification of the award shall constitute the formation of a contract upon your signing the Contract Agreement in accordance with Instruction to Tender (ITT) Clause 54.

Accordingly, please note that no fluctuation pertaining to this contract will be entertained and the University Management reserves the right to cancel/ determine the contract on the ground of non-performance.

You are requested to indicate in writing your acceptance or otherwise of this offer to the undersigned within seven (7) days of receipt of the award letter and thereafter report to the **ICT Team Leader, ACETEL** for further details.

Please, accept my congratulations.


QS. Kazeem Onubaiye
Head of Procurement, ACETEL



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY-ENHANCED LEARNING (ACETEL)



NOUN/ACETEL/PU/CONT/VOL.I

18th March, 2024

The Managing Director
Plus 1 Project & Services Ltd
Suite 5, Sunny Side, Aco Estate,
Abuja

AWARD OF CONTRACT FOR THE PROCUREMENT AND INSTALLATION OF IT ESSENTIALS EQUIPMENT AND NETWORKING LABORATORY FACILITIES FOR THE UPGRADE OF EXISTING CISCO LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY-ENHANCED LEARNING (ACETEL), NOUN HQ, ABUJA.

I write to convey the approval of the NOUN Tenders Board at its meeting held on Thursday, 14th March, 2024 for the award of contract to your company (**Messrs. Plus 1 Project & Services Ltd**) for the Procurement and Installation of IT Essentials Equipment and Networking Laboratory Facilities for the Upgrade of existing Cisco Laboratory at Africa Centre of Excellence On Technology Enhanced Learning (ACETEL), NOUN HQ, Abuja under ACETEL Year 2024 Projects.


The total contract sum inclusive all taxes is at **#21,963,325.00** (Twenty-One Million, Nine Hundred and Sixty-Three Thousand, Three Hundred and Twenty-Five Naira) only with a completion period of Six (6) Weeks.

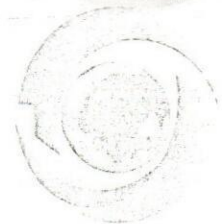
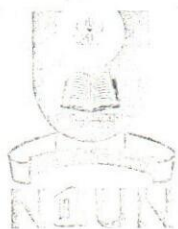
You are requested to proceed with the works on the basis that this notification of the award shall constitute the formation of a contract upon your signing the Contract Agreement in accordance with Instruction to Tender (ITT) Clause 54.

Accordingly, please note that no fluctuation pertaining to this contract will be entertained and the University Management reserves the right to cancel/ determine the contract on the ground of non-performance.

You are requested to indicate in writing your acceptance or otherwise of this offer to the undersigned within seven (7) days of receipt of the award letter and thereafter report to the **ICT Team Leader, ACETEL** for further details.

Please, accept my congratulations.


QS. Kazeem Onubaiye
Head of Procurement, ACETEL



NOUN/ACETEL/PU/CONT/VOL.I

18th March, 2024

The Managing Director
Omni Data Global Services Ltd.
Suite 27B, Landmark Plaza,
Yedseram Street, IBB Boulevard,
Maitama, Abuja.

AWARD OF CONTRACT FOR THE PROCUREMENT AND INSTALLATION OF EQUIPMENT FOR THE UPGRADE OF EXISTING ARTIFICIAL INTELLIGENCE AND CYBER SECURITY LABORATORY AT AFRICA CENTRE OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING (ACETEL), NOUN HQ, ABUJA.

I write to convey the approval of the NOUN Tenders Board at its meeting held on Thursday, 14th March, 2024 for the award of contract to your company (Messrs. Omni Ltd) for the Procurement and Installation of Equipment for the upgrade of existing Artificial Intelligence (AI) and Cyber Security Laboratory at Africa Centre of Excellence on Technology Enhanced Learning (ACETEL), NOUN HQ, Abuja under ACETEL Year 2024 Projects.

The total contract sum inclusive all taxes is at **₦88,015,625.00 (Eighty-Eight Million, Fifteen Thousand, Six Hundred and Twenty-Five Naira)** only with a completion period of Nine (9) Weeks.

You are requested to proceed with the works on the basis that this notification of the award shall constitute the formation of a contract upon your signing the Contract Agreement in accordance with Instruction to Tender (ITT) Clause 54.

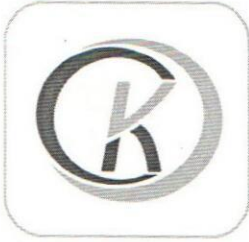
Accordingly, please note that no fluctuation pertaining to this contract will be entertained and the University Management reserves the right to cancel/ determine the contract on the ground of non-performance.

You are requested to indicate in writing your acceptance or otherwise of this offer to the undersigned within seven (7) days of receipt of the award letter and thereafter report to the **ICT Team Leader, ACETEL** for further details.

Please, accept my congratulations.

QS. Kazeem Onubaiye
Head of Procurement, ACETEL

Vail Koncepts Ltd



Delivery Note

Order Date	May 7, 2024
Order #	1587
Delivery Note #	1092
Customer ID	865
Despatch Date	May 7, 2024
Delivery Method	Local

Shipping Address

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

Invoice Address

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

Item #	Description	Serial Number	Ordered	Delivered	Outstanding
55145	Lenovo Legion T5 26IAB7 90SU000CUS Gaming Desktop Computer - Intel Core i7 12th Gen i7-12700 Decade-core (12 Core) - 16 GB RAM DDR5 SDRAM - 1 TB HDD - 1 TB NVMe M.2 PCI Express NVMe 4.0 x4		1	1	0
55155	Intel Xeon E5 with a minimum of 8 cores, RAM: 32GB DDR4 ECC RAM, 2 TB HDD		1	1	0
14233	Management Information System - Microsoft Dynamics		1	1	0
18322	Business intelligence software - Oracle BI		1	1	0
22533	VR Camera - Samsung Gear 360		2	2	0

Thank You For Your Business!

Should you have any enquiries concerning this delivery note, please call 08036547614

39 Suez Crescent, Wuse Zone 4, Abuja, FCT, 00000

Tel: 08091192434 Fax: E-mail: info@vailkoncepts.online Web: www.vailkoncepts.online

Authorised Signature

Received By _____

Signature _____

DELIVERY NOTE FOR ACETEL, NOUN.

S/N	Description	QTY
1	HP ProLiant DL380 Gen 10 Rack mount Server	1
2	22u 600x1000mm Rack	1
3	Windows Server 2022 With 5 User License	
4	Windows Default User Interfaces: PowerShell Graphical User Interface and Command Line Interface (GUI and CLI)	
5	Cisco ASA 5512-X Firewall with IPS SW 6GE	1
6	Cisco ASA 5512-X Firewall Maximum Cybersecurity	1

Yours Sincerely

For: Plus 1 Project Service Limited


Tope Fadayi

Managing Director

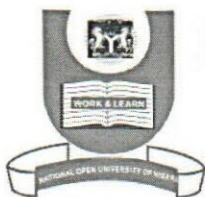
DIRECTORS:

Engr Tope Fadayi (Executive Director, COREN, PMP),
Julina Oluwakemi (Director, MBA, PMP),
Umar Abubakar (Director, Msc.) All Nigerians

Suite 005, Sunnyside, Aco Estate Abuja.

07084555450, 09099933858

info@plus1.com.ng www.plus1.com.ng



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY ENHANCED LEARNING (ACETEL)



INTERNAL MEMO

From: ICT Unit	To: Director ACETEL
Ref: NOUN/ACCETEL/CWM/01/VOL.1	Date: May 3, 2024

REPORT ON RECEIPT OF ITEM SUPPLY FROM PLUS1PROJECT SERVICE LIMITED

As a component of the Centre drive aimed at meeting the Disbursement Link Indicators (DLIs) concerning the establishment of a Artificial Intelligence, Management Information System and Cybersecurity Laboratories , and in anticipation of the forthcoming verification exercise by the World Bank and AAU to validate the aforementioned laboratories, I am writing this report to detail the recent acquisition of a portion of the supplied items for the above laboratories from Plus1project Service Limited.

The following items were delivered as part of the supply:

S/N	Description	QTY
1	HP ProLiant DL380 Gen 10 Rack mount Server	1
2	22u 600x1000mm Rack	1
3	Windows Server 2022 With 5 User License	
4	Windows Default User Interfaces: PowerShell Graphical User Interface and Command Line Interface (GUI and CLI)	
5	Cisco ASA 5512-X Firewall with IPS SW 6GE	1
6	Cisco ASA 5512-X Firewall Maximum Cybersecurity	1

Upon the arrival of the items, the ICT team of the Centre diligently checked each package to ensure accuracy and completeness, meeting the specifications. Subsequently, the items underwent testing procedures to evaluate their functionality and performance.

I am pleased to report that all items received from Plus1project Service Limited have successfully passed the testing phase. HP ProLiant DL380 Gen 10 Rack mount Server, 22u 600x1000mm Rack, Windows Server 2022 With 5 User License, Windows Default User Interfaces: PowerShell Graphical User Interface and Command Line Interface (GUI and CLI), Cisco ASA 5512-X Firewall with IPS SW 6GE, Cisco ASA 5512-X Firewall Maximum Cybersecurity performance and met the specifications.

The receipt of the part of the item supply from Plus1project Service Limited has been successfully documented and assessed. The items received, including HP ProLiant DL380 Gen 10 Rack mount Server, 22u 600x1000mm Rack, Windows Server 2022 With 5 User License, Windows Default User Interfaces: PowerShell Graphical User Interface and Command Line Interface (GUI and CLI), Cisco ASA 5512-X Firewall with IPS SW 6GE, Cisco ASA 5512-X Firewall Maximum Cybersecurity, have been thoroughly inspected and tested, with all items deemed to be in good condition and fully operational. Additionally, a warranty of 12 months was provided.

Thank you,


Abubakar Bello

ICT Officer ACETEL



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified: HP Proliant DL380 Gen10 Server

Configurations: Intel Xeon 8280 Processor, 32GB
DDR4 Ram and 1.2TB HDD

Certifying Officer's Remark: The item was tested and found
to be satisfactory

Certifying Officer's Name: Abubakar Bello

Certifying Officer's Rank: Principal Hardware Engineer

Supplier

Company's Name: PLUS 1 PROJECT SERVICE LIMITED

Company Representative: Tope Fadeyi

Company Address: Suite 005, Sunside, Aso Estate, Abuja

Company Rep's. Phone Number: 07084555450

Warranty Period: Twelve Months Warranty

Company's Rep. Signature: [Signature] Date: _____

Certifying Officer's Signature: [Signature] Date: 31/05/2024




6th May, 2024.

The Director,
Africa Center Of Excellence on Technology Enhanced Learning,
(ACETEL).
National Open University of
Nigeria University Village, plot
91, Cadastral zone, Nnamdi
Azikiwe Expressway, Jabi,
Abuja. F.C.T, Nigeria.

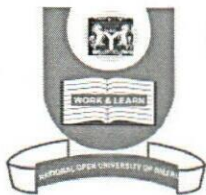
**DELIVERY NOTE FOR AFRICA CENTER OF EXCELLENCE ON TECHNOLOGY ENHANCED LEARNING
(ACETEL)**

S/N	Description	QTY
1	HP ProLiant DL380 Gen 10 Rack mount Server	2
2	APC Smart UPS and Battery Unit 5000VA	1
3	APC Smart UPS and Battery Unit 3000VA	1
4	22u 600x1000mm Rack	1
5	Networking Accessories (4cartons of Cat6 Cables, 2port Faceplate, 40pics of modular jack, Net pro Cable management and unshielded 48 Port patch panel)	
	3D Printer and Filaments (3)	1
7	Epson Home Cinema Projector	1
8	CISCO Catalyst Switch 2960-X (POE)	1
9	24 Port CISCO Switch 2960-X	2
10	Cisco Router 1900 -X	2
11	10TB Storage	1
12	Windows Server 2022 standard with 5 User license	

Yours Sincerely
For: Omni-Data Global Services Ltd


.....
Olabisi Akinwunmi
MD/CEO


Suite 27, Landmark Plaza, No 1 Yedseram street, IBB Boulevard, Maitama, Abuja
Phone : 07038147706, 08068303099.
Email : info@omnidataglobaltd.com.ng Website : www.omnidataglobaltd.com.ng



INTERNAL MEMO

From: ICT Unit	To: Director ACETEL
Ref: NOUN/ACCETEL/CWM/01/VOL.1	Date: May 3, 2024

REPORT ON RECEIPT OF ITEM SUPPLY FROM OMNI-DATA GLOBAL SERVICE LIMITED

As a component of the Centre drive aimed at meeting the Disbursement Link Indicators (DLIs) concerning the establishment of a Artificial Intelligence, Management Information System and Cybersecurity Laboratories , and in anticipation of the forthcoming verification exercise by the World Bank and AAU to validate the aforementioned laboratories, I am writing this report to detail the recent acquisition of a portion of the supplied items for the above laboratories from Omni-Data Global Service Limited.

The following items were delivered as part of the supply:

S/N	Description	QTY
1	HP ProLiant DL380 Gen 10 Rack mount Server	2
2	APC Smart UPS and Battery Unit 5000VA	1
3	APC Smart UPS and Battery Unit 3000VA	1
4	22u 600x1000mm Rack	1
5	Networking Accessories (4cartons of Cat6 Cables, 2port Faceplate, 40pics of modular jack, Net pro Cable management and unshielded 48 Port patch panel)	
	3D Printer and Filaments (3)	1
7	Epson Home Cinema Projector	1
8	CISCO Catalyst Switch 2960-X (POE)	1
9	24 Port CISCO Switch 2960-X	2
10	Cisco Router 1900 -X	2
11	10TB Storage	1
12	Windows Server 2022 standard with 5 User license	

Upon the arrival of the items, the ICT team of the Centre diligently checked each package to ensure accuracy and completeness, meeting the specifications. Subsequently, the items underwent testing procedures to evaluate their functionality and performance.

I am pleased to report that all items received from Omni-Data Global Service Limited have successfully passed the testing phase. HP ProLiant DL380 Gen 10 Rack mount Server, APC Smart UPS and Battery Unit 5000VA, APC Smart UPS and Battery Unit 3000VA, 22u 600x1000mm Rack, Networking Accessories (4cartons of Cat6 Cables, 2port Faceplate, 40pics of modular jack, Net pro Cable management and unshielded 48 Port patch panel), 3D Printer and Filaments (3), Epson Home Cinema Projector, CISCO Catalyst Switch 2960-X (POE), 24 Port CISCO Switch 2960-X, Cisco Router 1900 -X, 10TB Storage, Windows Server 2022 standard with 5 User license. demonstrated satisfactory performance and met the specifications.

The receipt of the part of the item supply from Omni-Data Global Service Limited has been successfully documented and assessed. The items received, including Two (2) HP ProLiant DL380 Gen 10 Rack mount Server, APC Smart UPS and Battery Unit 5000VA, APC Smart UPS and Battery Unit 3000VA, 22u 600x1000mm Rack, Networking Accessories (4cartons of

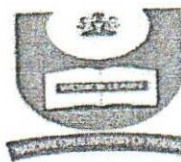
Cat6 Cables, 2port Faceplate, 40pics of modular jack, Net pro Cable management and unshielded 48 Port patch panel), 3D Printer and Filaments (3), Epson Home Cinema Projector, CISCO Catalyst Switch 2960-X (POE), 24 Port CISCO Switch 2960-X, Cisco Router 1900 -X, 10TB Storage, Windows Server 2022 standard with 5 User license. have been thoroughly inspected and tested, with all items deemed to be in good condition and fully operational. Additionally, a warranty of 12 months was provided.

Thank you,

A handwritten signature in blue ink, appearing to be 'AB' followed by a stylized flourish.

Abubakar Bello

ICT Officer ACETEL



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified: HP Proliant DL380 Gen10 Server

Configurations: Intel Xeon 8280 Processor
32GB DDR4 Ram and 1.2TB HDD

Certifying Officer's Remark: The item was tested and found to be satisfactory

Certifying Officer's Name: Abubakar Bello

Certifying Officer's Rank: Principal Hardware Engineer

Supplier

Company's Name: OMNI-DATA GLOBAL SERVICES LTD

Company Representative: Mr. Olabisi Akinnuwumi

Company Address: Suite 213 Landmark Plaza, Marketa, Abuja

Company Rep's. Phone Number: 07038147703

Warranty Period: 12 months

Company's Rep. Signature: [Signature] Date: 3/05/2024

Certifying Officer's Signature: [Signature] Date: 3/05/2024



PRIMETOUCH
Technologies Ventures

 www.primetouchtech.com
 info@primetouchtech.com
 +2348036559603
+2348063481271

DELIVERY NOTE

Delivery Note No.: 700

Date: April 30, 2024

Client's Name: ACETEL/NOUN

Address: University Village, Nnamdi Azikiwe Expressway, Jabi-Abuja

Phone No.:

No.	ITEM	UNIT	SN
1	PC Specification: Processor: Processor: Intel Core i7, RAM: 16 GB DDR4, Storage SSD: 500 GB	6	8CC3252036 8CC3251ZZP 8CC3251ZYT 8CC3251ZXP 8CC3251ZYM 8CC325200M
2	Backdrop and support stands	1	
3	Audio recorder	1	
4	Studio monitors	2	
5	Audio Mixers	1	

Goods Delivered By: Philip Ihwakar

Goods Received By: Abubakar Bello

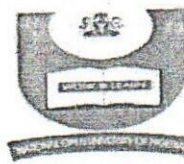
Signature: 

Signature: 

Date: 30/04/2024

Date: 30/04/2024

22, Neke street, Unity Itaoluwo Road, Ikorodu Lagos, Nigeria.
61, Jubilation Bethel Estate Lokogoma, Abuja, Nigeria.



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified... Six (6) Units of HP all in One Desktop

Configurations: Intel Core i7, 16GB DDR4 RAM
500GB SSD

Certifying Officer's Remark... The Item were tested and found to be satisfactory

Certifying Officer's Name... Abubakar Bello

Certifying Officer's Rank... Principal Hardware Engineer

Supplier

Company's Name... Primetouch Technologies Ventures

Company Representative... Philip Ihwakar

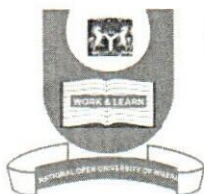
Company Address... 22 Neke Street, Unity Itaohwo Road, Ikorodu Lagos

Company Rep's. Phone Number... +234 806 3481271

Warranty Period... 12 months

Company's Rep. Signature... [Signature] Date... 30/04/24

Certifying Officer's Signature... [Signature] Date... 30/04/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY ENHANCED LEARNING (ACETEL)



INTERNAL MEMO

From: ICT Unit	To: Director ACETEL
Ref: NOUN/ACCETEL/CWM/01/VOL.1	Date: May 2, 2024

REPORT ON RECEIPT OF ITEM SUPPLY FROM PRIMETOUGH TECHNOLOGIES VENTURES

As a component of the Centre drive aimed at meeting the Disbursement Link Indicators (DLIs) concerning the establishment of a Multimedia Laboratory, and in anticipation of the forthcoming verification exercise by the World Bank and AAU to validate the aforementioned laboratory, I am writing this report to detail the recent acquisition of a portion of the supplied items for the above laboratory from Primetouch Technologies Ventures.

The following items were delivered as part of the supply:

S/N	Description	QTY
1	HP All in One Desktop	6
2	Backdrop and Support Stand	1
3	Audio Recorder	1
4	Studio Monitors	2
5	Audio Mixer	2

Upon the arrival of the items, the ICT team of the Centre diligently checked each package to ensure accuracy and completeness, meeting the specifications. Subsequently, the items underwent testing procedures to evaluate their functionality and performance.

I am pleased to report that all items received from Primetouch Technologies Ventures have successfully passed the testing phase. The HP All in One Desktop, Backdrop and Support Stand, Audio Recorder, Studio Monitors and Audio Mixer demonstrated satisfactory performance and met the specifications.

The receipt of the part of the item supply from Primetouch Technologies Ventures has been successfully documented and assessed. The items received, including HP All in One Desktop, Backdrop and Support Stand, Audio Recorder, Studio Monitors and Audio Mixer, have been thoroughly inspected and tested, with all items deemed to be in good condition and fully operational. Additionally, a warranty of 12 months was provided.

Thank you,

Abubakar Bello

ICT Officer ACETEL



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified... Lenovo Legion T5 Laptop

Configurations: Intel Core i7 Gen 12 16GB Ram

1TB SSD

Certifying Officer's Remark... The item was tested and found to be satisfactory

Certifying Officer's Name... Ahmed Bello

Certifying Officer's Rank... Principal Hardware Engineer

Supplier

Company's Name... Vair/Concept Ltd

Company Representative... Patrick A. Adah

Company Address... 39 Suez Crescent Wuse Zone 4 Abuja

Company Rep's. Phone Number... 080 36547614

Warranty Period... 12 Months

Company's Rep. Signature... [Signature] Date... 08-05-2024

Certifying Officer's Signature... [Signature] Date... 08/05/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified... Intel Xeon Server

Configurations: 32GB Ram 2TB HDD

Certifying Officer's Remark... The Item was tested and found to be satisfactory

Certifying Officer's Name... Akintola Bello

Certifying Officer's Rank... Principal Hardware Engineer

Supplier

Company's Name... Vail Concept Ltd

Company Representative... Patrick A. Adah

Company Address... 39 Sun Crescent (House Zone 4) Abuja

Company Rep's. Phone Number... 08036547614

Warranty Period... 12 Months

Company's Rep. Signature... [Signature] Date... 08-05-2024

Certifying Officer's Signature... [Signature] Date... 08/05/2024

Order Date	April 3, 2024
Order #	1587
Delivery Note #	1089
Customer ID	865
Despatch Date	April 3, 2024
Delivery Method	Local

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

[illegible]

Should you have any enquiries concerning this delivery note, please call 05308036547614

Tel: 08091192434 Fax: E-mail: info@vailkoncepts.online Web: www.vailkoncepts.online

Stahl

Received By Abubakar Bello

Signature

Ab - 27

Vail Koncepts Ltd



Delivery Note

Order Date	April 3, 2024
Order #	1587
Delivery Note #	1089
Customer ID	865
Despatch Date	April 3, 2024
Delivery Method	Local

Shipping Address

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

Invoice Address

The Director ACETEL
National Open University (NOUN)
Nnamdi Azikiwe Expressway
Abuja

Item #	Description	Serial Number	Ordered	Delivered	Outstanding
55145	Laptop - HP Envy 17T 2021,i7-1165G7 11th Gen Quad-Core,16GB RAM,1 TB NVMe SSD, 17.3" FHD 1080p Touch, Thunderbolt	CDN3420CWY, CND3420CW8	2	2	0
55155	32' Monitor screens	3CM34216DW, 3CM34216F3	2	2	0
14233	Apple iPhone 14, 128GB	TQCWCG7W57, YJVQLWP06V	2	2	0
18322	SAMSUNG Galaxy S23 Ultra Cell Phone,256GB	R5CW91ESXXP, R5CW91A7VVM	2	2	0
22533	Data Analytics Software (Power BI)	N/A	1	1	0
22554	VR Software (SketchUp)	N/A	1	1	0

Thank You For Your Business!

Should you have any enquiries concerning this delivery note, please call 05308036547614

39 Suez Crescent, Wuse Zone 4, Abuja, FCT, 00000

Tel: 08091192434 Fax: E-mail: info@vailkoncepts.online Web: www.vailkoncepts.online

Authorised Signature

Received By

Abubakar Bello

Signature



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified..... Apple iPhone

Configurations:..... iPhone 14 128GB

Certifying Officer's Remark..... the two (2) iPhone 14 with serial numbers TQCWCG7W57 and 7JUPLWP06U have been tested
OK

Certifying Officer's Name..... Ambekar Bellu

Certifying Officer's Rank..... Principal Hardware Engineer

Supplier

Company's Name..... VALL KONCEPTS LTD

Company Representative..... VALENTINE CHAUKU

Company Address..... 39 SUEZ PRESENT ZONE 4

Company Rep's. Phone Number..... 08036547614

Warranty Period..... 12 months

Company's Rep. Signature..... [Signature] Date..... 03/04/2024

Certifying Officer's Signature..... [Signature] Date..... 03/04/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified..... Samsung Galaxy S23 Phone

Configurations: Samsung Galaxy S23 Ultra
256 GB

Certifying Officer's Remark..... The two (2) Samsung Phones with
Serial Numbers R5CW91ESXXB and R5CW91A7UUM have been tested
OK

Certifying Officer's Name..... Abubakar Bello

Certifying Officer's Rank..... Deputy Hardware Engineer

Supplier

Company's Name..... VAIL KONCEPTS LTD

Company Representative..... VACANTINE CHANAL

Company Address..... 39 GUTHRIE Crescent Wuse Zone 4

Company Rep's. Phone Number..... 08036547614

Warranty Period..... 24 MONTHS

Company's Rep. Signature.....  Date..... 3/4/2024

Certifying Officer's Signature.....  Date..... 3/4/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified... 2 32" Monitor

Configurations: 32" HP Monitor

Certifying Officer's Remark... The two (2) 32" HP monitors with serial numbers 3CM342160W and 3CM34216F3 have been tested
OK

Certifying Officer's Name... Abubakar Bello

Certifying Officer's Rank... Principal Hardware Engineer

Supplier

Company's Name... VAN RESULTS LTD

Company Representative... Valentine Chetani

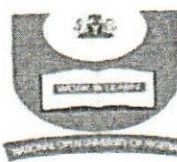
Company Address... 39 SUEZ CRISTOAST WEST ZON 4

Company Rep's. Phone Number... 08036547614

Warranty Period... 12 months

Company's Rep. Signature... [Signature] Date... 08/04/2024

Certifying Officer's Signature... [Signature] Date... 08/04/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA

Directorate of Information and Communication Technology

University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

EQUIPMENT BENCH-TESTING AND CERTIFICATION FORM

Item Being Bench-Tested and Certified 2 HP-ENVY LAPTOP

Configurations: IT 2021, i7-1165G7 11th Gen Quad
Core 16GB RAM 1TB NVMe SSD 17.3"
FHD 1080p Touch, Thunderbolt

Certifying Officer's Remark The Two(2) HP Envy Laptops with
Serials Numbers CDN3420CWY and CND3420CWB have been
Tested OK

Certifying Officer's Name Abubakar Bello

Certifying Officer's Rank Principal Hardware Engineer

Supplier

Company's Name VAL KONCEPTS LTD

Company Representative VALERIE CAMERON

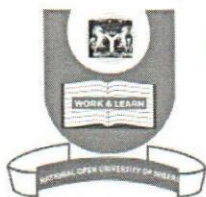
Company Address 39 SUEZ CRESCENT ZONE 4

Company Rep's. Phone Number 08035547614

Warranty Period 12 months

Company's Rep. Signature [Signature] Date 03/04/2024

Certifying Officer's Signature [Signature] Date 03/04/2024



NATIONAL OPEN UNIVERSITY OF NIGERIA
AFRICA CENTRE OF EXCELLENCE ON
TECHNOLOGY ENHANCED LEARNING (ACETEL)



INTERNAL MEMO

From: ICT Unit	To: Director ACETEL
Ref: NOUN/ACCETEL/CWM/01/VOL.1	Date: May 9, 2024

REPORT ON RECEIPT OF FINAL ITEM SUPPLY FROM VAIL KONCEPTS LIMITED

As part of the Centre's ongoing efforts to meet the Disbursement Link Indicators (DLIs) for the establishment of a Virtual Reality Laboratory, and in preparation for the forthcoming verification exercise by the World Bank and AAU, I am writing this report to detail the recent acquisition of a portion of the supplied items for the above laboratory by Vail Koncepts Limited.

The following items were successfully delivered as part of the supply:

S/N	Item Description	QTY
1	Lenovo Legion T5 26IAB7 90SU000CUS Gaming Computer - Intel Core i7 12th Gen i7-12700 Dodeca-core (12 Core) - 16 GB RAM DDR5 SDRAM - 1 TB HDD - 1 TB NVMe M.2 PCI Express NVMe 4.0 x4	1
2	Intel Xeon E5 with a minimum of 8 cores, RAM: 32GB DDR4 ECC RAM, 2 TB HDD	1
3	Management Information System - Microsoft Dynamics	1
4	Business intelligence software - Oracle BI	1
5	VR Camera - Samsung Gear 360	2

Upon the arrival of the items, the ICT team of the Centre diligently checked each package to ensure completeness and adherence to specifications. Subsequently, the items underwent testing procedures to evaluate their functionality and performance. I am pleased to report that all items received from Vail Koncepts Limited have successfully passed the testing phase. The Lenovo Legion T5 26IAB7 90SU000CUS Gaming, Computer - Intel Core i7 12th Gen i7-12700 Dodeca-core(12 Core) - 16 GB RAM DDR5 SDRAM - 1 TB HDD - 1 TB NVMe M.2 PCI Express NVMe 4.0 x4, Intel Xeon E5 with a minimum of 8 cores, RAM: 32GB DDR4 ECC RAM, 2 TB HDD, Management Information System - Microsoft Dynamics, Business intelligence software - Oracle BI and VR Camera - Samsung Gear 360 demonstrated satisfactory performance and met the specifications. Additionally, a 12-month warranty has been provided

The receipt of the final items supplies from Vail Koncepts Limited has been successfully and therefore Recommended for Payment.

Thank you,

Abubakar Bello
ICT Officer ACETEL



OMNIDATA

Global Services Limited

Landmark Plaza, No 1, Yedseram Street, IBB Boulevard, Maitama Abuja

Email: Info@omnidataglobaltd.com.ng

Tel: 07038147706, 09159966718

INVOICE

No: 0324

NAME	Olabisi Akinwunni
ADDRESS	Suite 27B Landmark Plaza, 1 Yedseran street IBB Boulevardway Maitama Abuja

Day	Month	Year
2nd	May	2024

QTY	DESCRIPTION	RATE	AMOUNT N	K
	Network Equipment and Accessories- Rack Cabling, CISCO Switch		1,800,000	00
1	APC Smart-UPS 3000 UPS devices High-performance Server to run complex AI algorithms and simulations - CPU: Intel Xeon		12,500,000	00
1	Platinum 8280 Processor (28Cores, 56 Threads, 2.7 GHz base clock speed, 4.0 GHz turbo boost) GPU: NVIDIA Tesla V100 (32 GB HBM2 Memory, 5120 CUDA cores, 640 Tensor cores)		9,000,000	00
2	Apple 2023 MacBook Pro Laptop M2 Max chip with 12-core CPU and 38-core GPU: 16.2-inch Liquid Retina XDR Display, 32GB Unified Memory, 1TB SSD Storage. Works with iPhone/iPad; Space Gray		14,500,000	00
1	High-capacity storage is necessary for storing large datasets - Capacity - 10 TB, Network-attached storage(NAS),RAID 6 for data redundancy and performance, Backup and disaster recovery solution		3,500,000	00
1	Dataset - Collection of large datasets for training AI models (ImageNet, COCO, etc.)		1,800,000	00
1	Robotics kits for building AI-powered solutions - Raspberry Pi 4 Model B, Sensor		1,800,000	00
1	kits, Actuator kit, Wi-Fi and Bluetooth adapters, Mid-sized 3D Printer		1,500,000	00
1	TeamViewer/Remote Desktop Manager/VNC Connect		375,000	00



Landmark Plaza, No 1, Yedseram Street, IBB Boulevard, Maitama Abuja

Email: Info@omnidataglobaltd.com.ng

Tel: 07038147706, 09159966718

INVOICE

QTY	DESCRIPTION	RATE	AMOUNT N	K
	Database Server - Processor: Intel Xeon E5 or AMD Ryzen 7 with a minimum of 8 cores, RAM: 32-64 GB DDR4 ECC RAM, Storage: At least 2-4 TB storage in RAID configuration		3,200,000	00
	Cloud comping infrastructure of remote access - Amazon Elastic Compute Cloud (EC2) \$200 per month per instance) for 2 years Amazon Web Services (AWS) Security Hub		1,595,000	00
	Networking equipment - 2 Routers, 2 switches, and firewalls		500,000	00
	i. WS-C2960C-12PC-L Switch, Catalyst 2960C Switch 12 FE PoE, 2 x Dual uolink, Lan Base		1,750,000	00
	MacBook Pro 16-inch - Processor: 9th-generation 8-core Intel Core i9 processor, 16GB or 32GB DDR memory, Storage: 512GB SSD		3,250,000	00
	Nexpose/Rapid 7 software watchdog/scanner fully licensed for cybersecurity		12,500,000	00
	Windows Server 2022 Standard Edition		850,000	00
	VMware VSphere Standard Edition		2,000,000	00
	Epson Home Cinema Project 2150 Wireless 1080p Miracast, 3LCD projector		850,000	00
	APC smart-UPS 5000VA LCD RM 2U 120V - Power capacit: 5000VA/2700W		850,000	00
	ADD: 7.5%		6,140,625	00
	Received the above Goods in good condition	TOTAL N	88,015,625	00
	No refund of money after payment			

Amount in words Eighty eight million fifteen thousand six hundred and twenty five

_____ Naira Zero _____ Kobo

Customer's Signature

OMNIDATA GLOBAL SERVICES LIMITED



LUS 1 PROJECT SERVICES LIMITED

Suite005, Sunnyside, Aco Estate Abuja

A WORLD OF YOUR OWN

RC: 1525049

INVOICE

Date: 3rd May 2024

Invoice#: 0037.

SENT TO

Client Name: Tope Fadeyi

Organization/Department

Address: Suites 005 Sunnyside Aco Estate Abuja

Phone No.: 08180008077

S/N	Description of Goods	Quantity	Price (₦)/Unit	Amount (₦)
A	CISCO ASA 5512 firewall WITH IPS SW 6GE	1	2,250,000.00	2,250,000.00
B	CISCO ASA 5512 firewall full licensed with maximum cybersecurity	1	2,950,000.00	2,950,000.00
C	Rack	3	750,000.00	2,250,000.00
D	Hawlett package enterprise proliant dl360 gen10 server 2.1ghz intelâ xeonâ rack (1u) 500w	1	4,650,000.00	4,650,000.00
Procurement Network Lab (CISCO) facilities				
E	One(1) Dell PowerEdge T100 Tower server	1	2,150,000.00	2,150,000.00
F	Face recognition equipment/software	1	1,200,000.00	1,200,000.00
G	One(1) Sonicwall T2170 firewall	1	2,435,000.00	2,435,000.00
H	Irish recognition equipment/software	1	1,120,000.00	1,120,000.00
J	Windows Server 2019 or 2012R2	1	976,000.00	976,000.00
K	Default user interface: Windows shell (Graphics user interface), Powershell(command-line interface)	1	450,000.00	450,000.00

Sub-Total: 20,431,000.00

ADD: 7.5% VAT: 1,532,325.00

Total to form Tender: 21,963,325.00



PRIMETOUGH
Technologies Ventures

www.primetouchtech.com
info@primetouchtech.com
+2348036559603
+2348063481271

RECEIPT

Receipt No.: R-259

Date: 21/05/2024.

Client's Name: African Center of Excellence On Technology Enhanced Learning
(ACETEL) – NOUN HQ

Address: F C T -Abuja

Being payment for: Procurement and Installation of Equipment For
The Upgrade of Existing Multi Media Teaching Recording And Basic
Computer Laboratory (LOT 4)

Amount in words: Ninety-Five Million, Nine Hundred and Three
Thousand. One Hundred and Sixty-Eight Naira and Seventy-Five Kobo
only

₦95,903,168.75

Amount In Figure

Signature



Vail Koncepts
Limited

#39 Suez Crescent Wuse Zone 4

PAYMENT RECEIPT

DATE: ____/____/____

RECEIPT NO.

Received From: _____

The Sum Of: _____

_____ Invoice No: _____

Being Payment For: _____

Paid by: Cash ☐
Cheque ☐ (if) Cheque No:.....
Transfer ☐

Amount ₦.....

Signature: 