

## Commodities exchange has huge potential for economy, says LCFE

Stories by Taofik Salako, *Managing Director, LCFE*

played commendable roles in ensuring survival of activities in the Nigerian commodities ecosystem, there is still the need to address dearth of fungible instruments and put a proper risk management structure in place to activate trading in the ecosystem.

He explained that for commodities ecosystem to thrive and contribute to a country's economic growth and development, instruments had to be created and rules and guidelines being developed and approved.

"Nigeria must have a full structure in place for commodity

exchange to operate optimally. It is like a green field in Nigeria. A lot of participants are used to trading equity and fixed income securities. At LCFE, our outlook for 2022 is more on advocacy to encourage trading in this ecosystem, particularly our young youth population. We have fungible instruments.

"We have witnessed proof of concept trade as preparation to full trade. Commodities contribute about 70 percent to Nigeria's Gross Domestic Product (GDP). The industry generates 80 percent employment. The focus of foreign countries on Nigeria and Africa is commodities and most of the time not infrastructure.

## Commodities exchange attracts customers with yuletide gifts

campaign is to deliver on the promise of the bank to continually reward customers for their loyalty and savings culture.

"In the spirit of the season, we are going to be rewarding our loyal and new customers with month-watering gifts. Starting from the 13th of December, 50 customers will emerge as winners of various gift items like cash rewards, Hampers, Bags of Rice and other various gift items. And on Christmas day, which is the grand Jingle bell draw, 2,000 customers will win ₦3 each plus the grand prize of an iPhone 13 or PS5 will be given out to the winners on December 31, 2021.

"To qualify for the XtraWin draw, all our customers need to do is to carry out five transactions daily on the AccessMore app or using the USSD code \*901#. Customers who qualify for the 12 days draw will automatically qualify for the jingle bell day draw on Christmas day.

"New customers can join the winning team by walking into any Access Bank close to them or simply dial \*901# to open an account and transact five times daily using the AccessMore app or \*901# to qualify for the draw," Ume said.

She noted that the XtraWins campaign has rewarded over 70,000 customers since inception.

## CFE deepens access to financial services

Stories by Collins Inweke

saying, "I have no doubt in my mind that it is a welcome development and a step in the right direction.

"Equally worthy of note is the improvement, though slight, being witnessed in the exchange rate of the Naira. I wish to call for its maintenance. We are constantly working in partnership with global growth rate at its lowest and traditional norms being challenged on a daily basis."

Chughem, who was attending his last CBN dinner as the president of the institute as he would be handing over the mantle of leadership of the institute by May 2022, noted that his tenure builds "on the solid foundation laid by our pre-

decessors, rooted in the tradition of constantly learning forward into the future.

He thanked members of the institute for their support in the implementation of the A-TEAM Agenda of his administration. "I want to assure you that the institute will continue to devote its resources to the development of competencies while strengthening observance of ethics and professionalism in the banking industry.

He said traditionally, the Annual Bankers Dinner is the "CBN Governor's Day" because it affords stakeholders the rare privilege of interacting and listening to Mr. Governor as he examines critical issues and fundamentals which has affected the banking industry within the year.

## CFE Lekki Gardens to BBB+, A2

earnings, stable cash flows, and moderate gearing ratios.

GCR stated that Lekki Gardens remained resilient, with revenue increasing by 6.7 per cent to ₦20.7 billion in financial year 2020, underpinned by rising off-take and sale volumes. EBITDA margin remained firmer and well above peers at 10 per cent, supported by the delivery of higher-margin projects and cost rigour despite the COVID-19 crisis and the attendant impact on the already challenged operating climate in Nigeria.

"As of first half of 2021, LGE has achieved a 29 per cent annualised growth in revenue, with EBITDA margin registering at 18 per cent. GCR expects to lower finan-

cing demand to continue to drive growth prospects, but the deferral of key discretionary spending, such as home purchases, will likely impact demand and pricing," says GCR.

Speaking on the significance of the Global Credit Ratings for the company, the Executive Director, Lekki Gardens Estate Limited, Mrs. Emily Ahebe, disclosed that the investment-grade ratings affirmed the company's financial stability and ability to meet its financial obligations to all stakeholders.

"The ratings further validate the company's consistent and sustained strong financial performance and its resilience despite the very challenging operating environment," she said.



## CAPIC-ACE Advertisement for Procurement of ICT Equipment & Laboratory Furnishing

### Introduction

Informatics and Communication Africa Centre of Excellence (CAPIC-ACE) domiciled at Covenant University is one of the centres selected to be funded by the World Bank for 2019 -2024 ACE-IMPACT project. The center was established based on the urgent need to build a critical mass of indigenous African scientists with the necessary bioinformatics, molecular biology, and information and communication engineering knowledge and skills to drive and sustain impactful researches.

CAPIC-ACE, in compliance with the provisions of the Public Procurement Act 2007, hereby invites interested and competent suppliers/vendors to submit bids for the following lots.

Package No.	Lot	Descriptions
CUCAPICACE/ Goods/21-01	Lot 1a	Supply and Installation of Multimedia Equipment
	Lot 1b	Supply and Installation of Cloud Testbed Infrastructures
	Lot 1c	Supply and Installation Cloud Datacenter Infrastructures
CUCAPICACE/ Goods/21-02	Lot 2	Furnishing of Cancer Genomics Laboratory

### Eligibility Requirements

Interested bidders must submit the following documents:

1. Certificate of Incorporation issued by Corporate Affairs Commission (CAC) including Forms CAC2 and CAC7 for firms/companies;
- ii. Company's current Tax Clearance Certificate for the last three (3) years valid till 31st December, 2021.
- iii. Verifiable documentary evidence of at least three (3) similar jobs executed in the last few years.

### Collection of Bidding Documents

Interested companies are to collect the bid documents from Admin/Procurement Office, 4<sup>th</sup> Floor, CAPIC-ACE Office, CUCRID Building, Covenant University, Ota, Ogun State. The office is open between 9am to 4pm, from **Tues. 4<sup>th</sup> January to Fri. 7<sup>th</sup> January, 2022.**

### Bids Submission

Prospective bidders are to submit their bids two (2) hard copies of each technical and financial bid packaged separately in a sealed envelope and clearly marked as **Technical bid** or **Financial Bid**. Thereafter, put the two sealed envelopes together in a bigger sealed envelope and addressed to:

**The Registrar,  
Covenant University,  
Km 10, Idiroko Road,  
Canaan land, Ota,  
Ogun State.**

On the reverse side of the envelope, ensure to put the company name and address. Bids should be submitted in the bidding box at the Registrar's Office, 3<sup>rd</sup> Floor, Senate Building, Covenant University, Ota, not later than 12:00 noon on **Wednesday, 12<sup>th</sup> January, 2022.**

### Bids Opening

The technical and financial bid document will be opened by 12:00 noon **Wednesday, 12<sup>th</sup> January 2022** at the Registrar's Conference Room (3rd Floor, Senate Building, Covenant University, Ota) in the presence of bidders or their representatives. Please ensure that you sign the opening register indicating company name, representative contact details (phone number and email).

CAPIC-ACE will not be liable for mislabeled submissions or wrongly submitted bids.

### General Information

- i. Bids must be in English and signed by an official authorized signatory by the bidder;
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- iv. Each bid package shall be clearly marked with the Package and Lot Number and the description of the project on the outer envelope;
- v. All costs will be borne by the bidders;
- vi. Bidders should not bid for more than two (2) lots;
- vii. Bidders can also visit Covenant University website, [www.covenantuniversity.edu.ng](http://www.covenantuniversity.edu.ng) for the advert publication;
- viii. Bidders are expected to adhere strictly to all instructions as compliance may lead to disqualification. For further enquiries, please contact us through the contact details below.

Signed  
Management



COVENANT UNIVERSITY  
FINANCIAL SERVICE  
01 APR 2022  
SIGN

COVENANT UNIVERSITY  
RECEIVED  
1 MAR 2022  
Pro-Chancellor's Office

THE WORLD UNIVERSITY RANKINGS 2020 TOP 500

OFFICE OF THE PRO-CHANCELLOR  
**Internal Memo**

COVENANT UNIVERSITY  
OFFICE OF THE PRO-CHANCELLOR  
31 MAR 2022  
RECEIVED

From: University Secretary  
To: Ag. Registrar  
Subject: **Approval on ICT FEDGEN Procurement: Re-distribution of Contract among the Qualified Vendors.**  
Date: 31<sup>st</sup> March 2022

More than a Conqueror's Greetings in Jesus' name.

The above subject matter refers

This is to communicate the Pro-Chancellor's approval to pay the sum of **N88,528,329.08** to the various approved vendors for LOT 1A and 1B **ONLY** being payment for the procurement and installation of ICT Equipment as requested in your memo to the Pro-Chancellor dated 16<sup>th</sup> March 2022.

Thank you.

It is indeed our year of More than a Conqueror.

*[Signature]* 31/03/22

**Adedeji Owojaiye**

Cc: Pro-Chancellor, Vice-Chancellor, DFS, FSD, & CIA.

*MS Procs  
Marked 01/03/22*

*1 DFS  
Pls treat as approved for 31/03/2022*

*3) D'CA/IC-ACE  
Pls process  
1/4/2022*

TOTAL SUMMARY FOR THE THREE (3) LOTS

S/N	LOT	EQUIPMENT/INFRASTRUCTURES	RECOMMENDED COMPANY	RECOMMENDED AMOUNT (₦)	TOTAL COST (₦)
1	LOT 1A	MULTIMEDIA EQUIPMENT	XOWN SOLUTIONS LTD	12,250,000	42,188,829.8
2			LADANIA NIG LTD	21,188,829.80	
3			A & ST INVESTMENT LTD	8,750,000	
4	LOT 1B	CLOUD TESTBED INFRASTRUCTURES	CEDAHOR TECH LTD	46,339,500	46,339,500
5	LOT 1C	CLOUD DATACENTER INFRASTRUCTURES	BTYE ADDON LTD	58,500,000	97,380,000
6			XOWN SOLUTIONS LTD	36,000,000	
7			LADANIA NIG LTD	2,880,000	
GRAND TOTAL (LOT 1A + LOT 1B + LOT 1C)					185,908,329.8

LOT 1A / LOT 1B are cleared for implementation  
 LOT 1C - To be rebid for offer.

  
 25/12/22





4<sup>th</sup> April 2022

**The Managing Director,**  
Cedahor Technologies Ltd  
92, Obafemi Awolowo Way,  
Ikeja, Lagos.

## AWARD OF CONTRACT FOR SUPPLY OF CLOUD TESTBED INFRASTRUCTURES

With reference to your bid for the supply of Cloud Testbed Infrastructures to Covenant Applied Informatics and Communication (CApIC-ACE), and subsequent discussions with your representative, I write to inform you that the University has approved the award of contract to your company.

1. Contract: Supply of Cloud Testbed Infrastructures to CApIC-ACE, Covenant University, Ota.
2. Contract Sum: Forty-Six Million, Three Hundred and Thirty-Nine Thousand, Five Hundred Naira (**~~N~~46,339,500.00K**) only.
3. Completion Period: 2-4 weeks from the date of advance payment.

The contract award is subject to the following terms and conditions:

- a. that the contract shall be executed strictly to the specifications, quality and time schedule indicated;
- b. that you will be entitled to advance payment of 70% of the contract sum after submission of an acceptable Advance Payment Guarantee (APG) or pay 100% after delivery without APG;
- c. that the contract being a fixed sum shall not be subject to fluctuations;
- d. that the equipment supplied shall be covered with the manufacturer's minimum warranty period of 12 months;
- e. that the CApIC-ACE Centre and Covenant University will reject any equipment that is contrary to the specifications as provided in the attached.

Please confirm your willingness or otherwise to undertake this contract in writing within two (2) days from the date of receipt this award.

Thank you.

.....  
**Prof. Ezekiel F. Adebiji**  
Centre Director, CApIC-ACE

Vice-Chancellor:  
Professor Abiodun H. Adebayo

Registrar:  
Dr. Oluwasegun Omidiora

*Raising A New Generation of Leaders*





<b>COMPANY NAME:</b> CEDAHOR TECHNOLOGIES LTD	<b>GENERAL DESCRIPTION:</b> CLOUD TESTBED INFRASTRUCTURES
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S/n	Specification/Description	Quantity	Unit Price (₦)	Line Total (₦)
1.	Servers (MaaS), Controller node, compute node. Dell PowerEdge R640 8x SFF 1U server 16GB RAM E5-2620, 300GB X 2 SAS, 1TB X 2 SAS with rack mount	18	2,345,000	42,210,000
2.	Console Monitor, Dell 20-inch monitor	3	140,000	420,000
3.	Network Switch. Cisco WS-C2960X-24TS-L 24 Port Gigabit Switch, 4xSFP, LAN Base	3	440,000	1,320,000
4.	42 U Rack	3	230,000	690,000
5.	Patch Cables 2m	30	900	27,000
6.	Patch Cables 1m	30	750	22,500
7.	Power Backup 3.5KVA UPS (online)	3	550,000	1,650,000
<b>Grand Total</b>				<b>46,339,500</b>

# Covenant University

Canaanland, Km 10, Idiroko Road, Ota, Ogun State, Nigeria.

Tel: +234-014542070

Website: [www.covenantuniversity.edu.ng](http://www.covenantuniversity.edu.ng)



4<sup>th</sup> April 2022

The Managing Director,  
Xown Solutions Ltd,  
3rd Floor, 19 Toyin Street,  
Ikeja, Lagos.

## REVISED AWARD LETTER FOR SUPPLY OF MULTIMEDIA EQUIPMENT

With reference to your bid for the supply of multimedia equipment to Covenant Applied Informatics and Communication (CApIC-ACE), and subsequent discussions with your representative, I write to inform you that the University has approved the award of contract to your company as follows;

1. Contract: Supply of multimedia equipment to CApIC-ACE, Covenant University, Ota.
2. Contract Sum: Twelve Million, Two Hundred and Fifty Thousand Naira (₦12,250,000.00K) only.
3. Completion Period: 2 weeks from the date of this award.

The contract award is subject to the following terms and conditions:

- a. that the contract shall be executed strictly to the specifications, quality and time schedule indicated;
- b. that you shall not be entitled to any mobilization of the contract sum;
- c. that you will be paid 100% upon the successful execution of this contract;
- d. that the contract being a fixed sum shall not be subject to fluctuations;
- e. that the items supplied shall be covered with the manufacturer's minimum warranty period of 12 months;
- f. that the CApIC-ACE Centre and Covenant University will reject any items that is contrary to the specifications as provided in the attached.

Please confirm your willingness or otherwise to undertake this contract in writing within two (2) days from the date of receipt this award.

Vice-Chancellor:  
Professor Abiodun H. Adebayo

Registrar:  
Dr. Oluwasegun Omidiora

*Raising A New Generation of Leaders*





Thank you.

Prof. Ezekiel F. Adebisi  
Centre Director, CAPIC-ACE

COMPANY NAME: XOWN SOLUTIONS LTD	GENERAL DESCRIPTION: MULTIMEDIA EQUIPMENT
-------------------------------------	--

S/n	Items	Quantity	Unit Price (₦)	Line Total (₦)
1	Smartboard, 75 inches WOWBII Screen	3	3,350,000	10,050,000
2	Portable PA System Yamaha STAGEPAS 600I	1	550,000	550,000
3	P09 Mini Portable DLP Android Projector Home Cinema HDMI Support 4K WiFi Bluetooth E-share i-Mirror Miracast Mobile Phone. MODEL P09 Mini TECHNOLOGY DLP BRIGHTNESS 200 LUMENS Contrast 2000:1 RESOLUTION FWVGA (854 x 480) WEIGHT 0.307 kg LAMP LIFE 20000 HOURS	1	150,000	150,000
4	Camera, Nikon Z6 Mirrorless Digital Camera with Nikon FTZ Mount Adapter Bundles	1	1,500,000	1,500,000
Grand Total				12,250,000

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4<sup>th</sup> April 2022

The Managing Director,  
AT & S Investment Ltd,  
10, Remi Fani-Kayode Street,  
Ikeja, Lagos.

## REVISED AWARD LETTER FOR SUPPLY OF MULTIMEDIA EQUIPMENT

With reference to your bid for the supply of multimedia equipment to Covenant Applied Informatics and Communication (CApiC-ACE), and subsequent discussions with your representative, I write to inform you that the University has approved the award of contract to your company as follows:

1. Contract: Supply of multimedia equipment to CApiC-ACE, Covenant University, Ota.
2. Contract Sum: Eight Million, Seven Hundred and Fifty Thousand Naira (₦8,750,000.00K) only.

The contract award is subject to the following terms and conditions:

- a. that the contract shall be executed strictly to the specifications, quality and time schedule indicated;
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Centre Director, CApiC-ACE

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Registrar:  
Dr. Oluwasegun Omidiora

GENERAL DESCRIPTION:  
MULTIMEDIA EQUIPMENT

Raising A New Generation of Leaders





S/n	Items	Quantity	Unit Price(₦)	Line Total(₦)
1	Epson EB-W51 - 3LCD projector - portable - 4000 lumens (white) - 4000 lumens (colour) - WXGA (1280 x 800) - 16:10 - 720p	1	500,000	500,000
2	2019 Apple MacBook Pro (16-inch, 16GB RAM, 1TB Storage, 2.3GHz Ninth-generation 8-Core Intel Core i9 Processor)	5	1,650,000	8,250,000
Grand Total				8,750,000

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Stories by Taofik Salako,  
Executive Director, WestAfrica.com

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He explained that for commodities ecosystem to thrive and contribute to a country's economic growth and development, instruments had to be created and rules and guidelines are being developed and approved.

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Signed  
Management



28<sup>th</sup> February, 2022

**The Chairman,**  
Forensic Covenant University,  
Ota, Ogun State

Dear Sir,

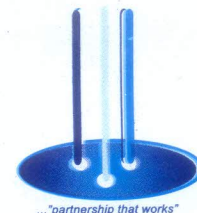
**QUATATION FOR TECHNICAL SPECIFICATION FOR ICT ITEMS**

SN	DESCRIPTION/SPECIFICATION	QUANTITY	UNIT COST	AMOUNT
1	Windows 11 Pro Windows 11 Pro ZBook Fury 17 G8 with Intel® Core™ i9-11900H processor (2.5 GHz, up to 4.9 GHz with Turbo Boost, 24 MB cache, 8 core) + Intel® UHD Graphics + WWAN available (46Q01AV) 17.3" diagonal FHD LED UWVA Anti-Glare for HD Webcam Ambient Light Sensor (1920x1080) (300 Nits) <b>Other Features</b> • NVIDIA RTX™ A3000 Graphics (6 GB GDDR6) • 32 GB (2x16 GB) DDR4 3200 SODIMM • 512 GB PCIe NVMe TLC SSD • Dual Point Backlit spill-resistant Premium Keyboard • Three-year (3/3/0) limited warranty Corporate Ready Setting • HP USB-C to RJ45 Adapter • HP 320M Wired Mouse	20	2,118,823.98	42,376,479.60

**b. Cloud Testbed Infrastructures (Lot 1b)**

S/n	Item/Specification	Configuration	Qty	UNIT COST	AMOUNT
1.	Servers (MaaS), Controller node, compute node	Dell PowerEdge R620 8x SFF 1U server 16GB RAM E5-2620, 300GB X 2 SAS, 1TB X 2 SAS with rack mount	24	END OF LIFE (EOL)	
1a	PowerEdge R650 - Servers (MaaS) (UPGRADE REPLACEMENT FOR Dell PowerEdge R620)	8x2.5 Front Storage, SAS/SATA Backplane, No Rear Storage PowerEdge R650 Server, Trusted Platform Module 2.0 V3 2.5" Chassis with up to 8 Hard Drives (SAS/SATA), 1 PCIe Slot, 1 CPU Intel® Xeon® Silver 4309Y 2.8G, 8C/16T, 10.4GT/s, 12M Cache, Turbo, HT (105W) DDR4-2666 No Additional Processor, Heatsink for 1 CPU configuration (CPU less than or equal to 165W)	24	5,590,039.46	134,160,947.04

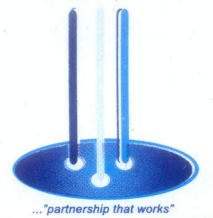




		<p>Performance Optimized, 3200MT/s RDIMMs, 16GB RDIMM, 3200MT/s, Dual Rank            C7, Unconfigured RAID for HDDs or SSDs (Mixed Drive Types Allowed)            PERC H755 with front load bracket, 600GB Hard Drive SAS ISE 12Gbps 10k 512n 2.5in Hot-Plug            1.2TB Hard Drive SAS ISE 12Gbps 10k 512n 2.5in Hot-Plug, Power Saving BIOS Setting            UEFI BIOS Boot Mode with GPT Partition, 3 Standard Fans for 1 CPU            Dual, Hot-plug, Power Supply Fault Tolerant Redundant (1+1), 800W, Mixed Mode            Rack Power Cord 2M (C13/C14 10A), Riser Config 0, 1CPU, Half Length, Low Profile, 1 x16 Slot, PowerEdge R650 Motherboard, iDRAC9, Enterprise 15G, Intel i350 Quad Port 1GbE BASE-T, OCP NIC 3.0, Standard Bezel for x8 and x10 Chassis, No BOSS Card            No Quick Sync, iDRAC, Factory Generated Password, iDRAC Group Manager, Enabled            No Operating System, No Media Required, ReadyRails Sliding Rails With Cable Management Arm            PowerEdge R650 Shipping EMEA1 (English/French/German/Spanish/Russian/Hebrew)            R650 Ship 8x2.5, PowerEdge R650 CE, CCC, Marking, No BIS Marking            Enterprise Order - EMEA, Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM), Parts Only Warranty 12Months, 12 Month(s), ProSupport and Next Business Day Onsite Service, 12 Month(s), No Installation Service Selected (Contact Sales rep for more details), Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)            Configuration Services, Standard ISG System Report, Deliver Via Email</p>			
2	Console Monitor	Dell 20-inch monitor	4	335,213.20	1,340,852.80
3	Network Switch	Cisco WS-C2960X-24TS-L 24 Port Gigabit Switch, 4xSFP, LAN Base	4	520,000.00	2,080,000.00
4	42 U Rack	42U	8	400,000.00	3,200,000.00
5	Patch cables	2m	40	2,000.00	80,000.00
6	Patch cables	1m	40	1,500.00	60,000.00







7	Power Backup	3.5KVA UPS (online) MERCURY	4	160,000.00	640,000.00
8	Installation, Configuration and Training	Installation, Configuration and Training	4		

c. Cloud Datacenter Infrastructures (Lot 1c)

S/n	Item/Specification	Configuration	Quantity	UNIT COST	AMOUNT
9	10Gbe Switch	Mikrotik CRS317-1G-16S+RM	1	250,000.00	250,000.00
10	1Gbe Switch	Mikrotik CRS326-24G-2S+RM	1	150,000.00	150,000.00
11	SFP+ Modules	MIKROTIK SFP+ (10Gbit) module, Long range 10km, Single Mode(S+31DLC10D)	36	100,000.00	3,600,000.00
12	Server Rack	42U, 800 X 1000 MEGA RACK-EMS81042BK	1	400,000.00	400,000.00
13	Fiber Patch Cables	Single Mode LC-LC, 1 metre Patch Cord	20	4,800.00	96,000.00
14	Fiber Patch Cables	Single Mode LC-LC, 2 metre Patch Cord	20	5,700.00	114,000.00
				<b>SUB-TOTAL</b>	<b>146,171,799.84</b>
				<b>VAT 7.5%</b>	<b>10,962,884.99</b>
				<b>TOTAL</b>	<b>157,134,684.83</b>
				<b>70%</b>	<b>109,994,279.38</b>
				<b>30%</b>	<b>47,140,405.45</b>

**TERMS AND CONDITIONS**

Delivery: - 8 – 14 weeks for item(s) not available in stock, that comes by AIR. This is due to the covid-19 epidemic and material shortages, which is a global challenge that cut across all the computing brands. And as such lead time is not cast in stone.


DELL NEW CONFIGURATION R620 is End of Life (EoL) replaced with R650

SUGGESTION: for a one point vendor maintenance and uniformity, we suggest that DELL to be configured to replace Supermicro.

Payment: 70% advanced and 30% after delivery; Still Awaiting quotation from other manufacturers.

Thank you for the opportunity given to offer our service to your organisation.

Yours faithfully,  
For: Ladanian Nigeria Limited

  
**Kofoworola Oyetunde**  
Head, IT Support Department



- Systems Integration
- Software Development
- Networking
- Communication Equipment

6<sup>th</sup> January, 2022

The Registrar  
 Covenant University  
 KM 10 Idrako Road  
 Caran Land  
 Ota, Ogun State.



Dear Sir,

**QUOTATION FOR CLOUD TESTED INFRASTRUCTURE**

Based on your RFQ, Please find our quotation for the supply and installation of the undermentioned IT Equipments.

S/N	DESCRIPTION	QTY	U/PRICE ₦	T/PRICE ₦
1	Dell Poweredge R640 Server 10 <sup>th</sup> Generation SFF 1 U Server 4210R Processor, 16GB Ram Module, 1TB X 2 SAS and 300 GB X 2 SAS Hard Drives Rack Mount <i>Note: Dell 620 is end of life since 2015- cost is inclusive of Training, Installation and Configuration</i> <i>Delivery: 4 – 8 weeks</i>	24	2,345,000	56,280,000.00
2	Dell E 2421 23.8 Inches Monitor Full HD IPS Display <i>Delivery: Immediate</i>	4	145,000	580,000.00
3	Cisco WS-C2960X-24TS-L 24 Port Gigabit Switch, 4xSFP, LAN Base- <i>Cost is inclusive of Training Installation and Configuration</i> <i>Delivery: Immediate</i>	4	480,000	1,920,000.00
4	42U Rack (Aco) Model <i>Delivery: Immediate</i>	8	235,000	1,880,000.00
5	D- Link Patch Cables 2 METRES <i>Delivery: Immediate</i>	40	900	36,000.00
6	D-Link Patch Cables 1 METRES <i>Delivery: Immediate</i>	40	750	30,000.00
7	Liebert / Vertiv 3.KVA UPS (Online) Single Phase in Single Phase out <i>cost is inclusive of Training, Installation and</i>	4	590,000	2,360,000.00



	<i>Configuration</i> <i>Delivery: 4 – 8 weeks</i>			
	<b>SUB-TOTAL</b>			<b>63,086,000.00</b>
	<b>ADD 7.5% VAT</b>			<b>4,731,450</b>
	<b>TOTAL AMOUNT</b>			<b>67,817,450.00</b>

**Amount in words: Sixty Seven Million, Eight Hundred and Seventeen Thousand, Four Hundred and Fifty Naira**

**Payment:** We will accept 70% Advance Payment upon provision of a Bank Guarantee while outstanding balance will be paid after delivery and installation..

**Delivery:** 4 – 8 weeks

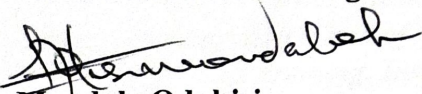
**Warranty:** The Dell Server and Liebert / Vertiv UPS is under one year warrantee against factory defects

**Quote Validity:** 14 working days

**Conclusion:** We are looking forward to receiving your order

Thank you.

Yours faithfully,  
For: **Cedahor Technologies Ltd.**

  
**Mondale Odohisi**  
Managing Director





S/N	Description/Specification	Quantity	Unit Price (NGN)	Total Price (NGN)	Expected Date of Delivery	Spares Parts or Accessories if Any	Warranty Period
1	Smartboard, 75 inches WOWBill Screen	5	3,379,636.00	16,898,180.00	February 03, 2022		12 Months
2	P09 Mini Portable DLP Android Projector Home Cinema HDMI Support 4K WiFi Bluetooth E-share i-Mirror Miracast Mobile Phone. MODEL P09 Mini TECHNOLOGY DLP BRIGHTNESS 200 LUMENS Contrast 2000:1 RESOLUTION FWVGA (854 x 480) WEIGHT 0.307 kg LAMP LIFE 20000 HOURS	2	155,538.28	311,076.56	February 03, 2022		12 Months
3	Epson EB-W51 - 3LCD projector - portable - 4000 lumens (white) - 4000 lumens (colour) - WXGA (1280 x 800) - 16:10 - 720p Model name EB-W51 Hardware interface VGA, HDMI, USB 2.0, 802.11 ac/b/g/n Mounting type Ceiling Mount Brand Epson Wattage 327 watts Brightness 4000 Lumen Controller type Remote Control Item weight 2.5 Kilograms Control method Remote Light source wattage 210 Watts	2	610,000.00	1,220,000.00	February 03, 2022		12 Months
4	Camera, Nikon Z6 Mirrorless Digital Camera with Nikon FTZ Mount Adapter Bundles	2	1,593,878.40	3,187,756.80		32GB XQD Card, Shoulder Bag, Software and Accessory Bundle	



5	Portable PA System Yamaha STAGEPAS 600i	2	561,770.10	1,123,540.20	February 03, 2022	12 Months
6	WinBridge WB001 Portable Voice System	29	36,106.00	1,047,074.00	February 03, 2022	12 Months
7	Windows 11 Pro HP ZBook Fury 17 G8 with Intel® Core™ i9- 11900H processor (2.5 GHz, up to 4.9 GHz with Turbo Boost, 24 MB cache, 8 core) + Intel® UHD Graphics + WWAN available (46Q01AV) 17.3" diagonal FHD LED UWVA Anti-Glare for HD Webcam Ambient Light Sensor (1920x1080) (300 Nits) Other Features • NVIDIA RTX™ A3000 Graphics (6 GB GDDR6) • 32 GB (2x16 GB) DDR4 3200 SODIMM • 512 GB PCIe NVMe TLC SSD • Dual Point Backlit spill-resistant Premium Keyboard • Three-year (3/3/0) limited warranty Corporate Ready Setting • HP USB-C to RJ45 Adapter • HP 320M Wired Mouse	20	3,400,000	68,000,000.00	February 28, 2022	36 Months
8	2019 Apple MacBook Pro (16-inch, 16GB RAM, 1TB Storage, 2.3GHz Ninth generation 8-Core Intel Core i9 Processor) FEATURES • Ninth-generation 8-Core Intel Core i9 Processor • Stunning 16-inch Retina Display with True Tone technology • Touch Bar and Touch ID <ul style="list-style-type: none"> <li>• AMD Radeon Pro 5500M Graphics with GDDR6 memory</li> <li>• Ultrafast SSD</li> <li>• Intel UHD Graphics 630</li> <li>• Six-speaker system with force-cancelling woofers</li> <li>• Four Thunderbolt 3 (USB-C) ports</li> <li>• Up to 11 hours of battery life</li> <li>• 802.11ac Wi-Fi</li> </ul> Space Gray	10	3,570,738.75	35,707,387.50	February 28, 2022	36 Months





**AT & S Investments Limited**  
• FINANCE & INVESTMENTS • FIRE & SAFETY • MARINE & ENERGY • ENGINEERING SERVICES • PROCUREMENTS

RC: 136660

10, Remi Fani-Kayode Street,  
House 10, GRA,  
Ikeja, Lagos.

☎ : 0912 287 2421  
0817 841 5452  
mail@atsnigeria.com  
atsinvtd89@gmail.com  
www.atsnigeria.com

January 12, 2022

The Registrar  
Covenant University  
Km 10, Idiroko Road  
Canaan Land, Ota  
Ogun State  
Nigeria

Dear Sir,

**RE: INVITATION FOR BID FOR SUPPLY AND INSTALLATION OF  
MULTIMEDIA EQUIPMENT – CONTRACT PACKAGE NO:  
CU/CAPIC-ACE/GOODS/21-01 (LOT 1 A)**

We refer to your advert on December 21, 2021, in regards the above.

We hereby submit our quotation overleaf as per your requirements in the said bid document.

Thank you for your consideration.

Yours faithfully,  
*PP: AT&S Investments Limited*

**Oni Ologunagba**  
*Technical Manager*





# AT & S Investments Limited

RC: 136660

FINANCE & INVESTMENTS • FIRE & SAFETY • MARINE & ENERGY • ENGINEERING SERVICES • PROCUREMENTS

10, Remi Fani-Kayode Street,  
House 10, GRA,  
Ikeja, Lagos.

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0817 841 5452  
mail@atsnigeria.com  
atsinvld89@gmail.com  
www.atsnigeria.com

## C. TECHNICAL SPECIFICATIONS AND SCHEDULE OF REQUIREMENT

S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
1	<p><b>Smartboard, 75 inches WOWBII</b>  <b>WOWBII BUDDROOM</b>  <b>75 4K Interactive Touch Monitor</b></p> <ul style="list-style-type: none"> <li>• Tech-Ready: Equipped With Interactive Panels And Learning Applications That Will Run On Windows + Android; Secure Student And Educator Devices; Leveraging Host Country Education Curriculum</li> <li>• Tele-Education Enabled: Enabling Access Of Multiple Classrooms To High Quality Remote-Located Educators Using Interactive Tele-Presence</li> <li>• Power-Ready: Using Securely Stored Solar And Backup Battery</li> <li>• Future-Proof: Teacher Training, Hardware And Software Support Transform The Way You Work With Rich, Features That Address Mission-Critical Needs And Enhance In-Person Collaboration. Buddroom™ Is A Business Bundle Of In-Room And Remote Communication And Collaboration Experiences That Increases Productivity.</li> </ul>	5	6,200,000	31,000,000	3 Weeks	N/A	1 Year

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SIGNATURE: 

.....providing global solutions to all your procurement needs.




Continuation



S/N	Description/Specification	Quantity	Unit Price (₹)	Total Price (₹)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
2	<p><b>P09 Mini Portable DLP Android Projector</b>  <b>P09 4K Mini Projectors</b>  <b>Home Cinema HDMI Support 4K WiFi</b>  <b>Bluetooth E-share i-Mirror Miracast Mobile Phone.</b>                      System: Android 6.0                      ● WiFi: Yes, support 2.4G/5G Wifi                      ● Bluetooth: Bluetooth 4.0                      ● CPU: S905X, Quad core ARM Cortex-A53 CPU up to 1,5GHz                      ● Memory: RAM 2G, ROM 16G                      ● Light engine: DLP 0.3" DMD                      ● Brightness: 200 ANSI lumens                      ● Contrast Ratio: 2,000:1                      ● Resolution: 854*480 (WVGA) Support to 1080P                      ● 4,000 mAH lithium rechargeable battery                      ● Support charging for phone                      ● USB x 2                      ● HDMI input x 1                      Audio output x 1</p>	2	405,000	810,000	3 Weeks	N/A	1 Year

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Continuation



S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
3	<b>Epson L200W Projector</b> Model Name: Epson L200W 4,200 Lumens Of Color And White Brightness 20,000-Hour Laser Light Source With No Lamps 3LCD Light Source: Laser Throw: Long-Throw Wireless: Yes (Built-in) Native WXGA (16:10) Resolution Built-In Miracast For Peer-To-Peer Connectivity Wireless Networking; Wirelessly Share From Devices 1.6x Optical Zoom	2	510,000	1,020,000	3 Weeks	N/A	1 Year

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Continuation



S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
4	<p><b>Camera</b></p> <p><b>Nikon Z6 Mirrorless Digital Camera With Nikon FTZ Mount Adapter Bundles</b></p> <ul style="list-style-type: none"> <li>• Color: Black</li> <li>• Megapixels: N/A</li> <li>• Sensor Type: CMOS</li> <li>• Viewfinder Type: LCD</li> <li>• The 24.5MP BSI FX-Format Illuminated CMOS Sensor Creates More Opportunities For Incredible Image Quality</li> <li>• The EXPEED 6 Image-Processing Engine Works In Perfect Partnership With The Image Sensor To Increase Sharpness</li> <li>• Powerful In-Body 5-Axis VR Image Stabilization Gives You Up To Five Stops Of Image Stabilization In Up To Five Directions</li> <li>• Nikon Z6 Mirrorless Digital Camera (Body Only) / Nikon FTZ Mount Adapter Nikon Z6 Mirrorless Digital Camera With Nikon FTZ Mount Adapter Bundle Black</li> </ul>	2	1,750,000	3,500,000	3 Weeks	N/A	1 Year

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Continuation



S/N	Description/Specification	Quantity	Unit Price (N)	Total Price (N)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
5	<p><b>Portable PA System</b>  <b>Yamaha STAGEPAS 600I</b>  <b>Specifications System:</b></p> <ul style="list-style-type: none"> <li>• System Type: Powered Mixer With 2 Passive Speakers</li> <li>• Maximum SPL (*Maximum SPL): 129db SPL / Speaker</li> <li>• Frequency Range (-10 Db): 55Hz - 20kHz</li> <li>• Power Consumption 35W (Idle), 100W (1/8 Power)</li> <li>• Power Requirements 100V - 240V 50 Hz/60Hz</li> <li>• Dimentions (W X H X D) Speaker 335x545x319mm, Mixer 348x197x135mm</li> <li>• Net Weight: 25.4kg / 56lbs (2 X Speaker 10.8kg + Mixer 3.8kg)</li> </ul> <p><b>Powered Mixer</b></p> <ul style="list-style-type: none"> <li>• Mixing channels: 10</li> <li>• Analog inputs: 4 mono mic/line + 6 mono / 3 stereo line</li> <li>• Digital inputs: USB Audio IN: iPod/iPhone exclusive</li> <li>• Channel EQ 3-band (HIGH Shelving: 8kHz, MID peaking: 2.5kHz)</li> </ul>	2	780,000	1,560,000	3 Weeks	N/A	1 Year

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Continuation



S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
6	<p><b>WinBridge WB001</b>  <b>Portable Voice System</b>  <b>Specifications:</b>                      Brand Name: WinBridge                      Model Number: WB001                      Battery: Yes                      Intelligent Personal Assistant: None                      Power Source: DC                      Remote Control: No                      Waterproof: No                      Channels: 2 (2.0)                      Audio Crossover: Full-Range                      Playback Function: Radio                      Playback Function: mp3                      Cabinet Material: plastic                      Communication: AUX                      PMPO: 5W                      Support Memory Card: Yes                      Feature: None                      Support APP: No                      Frequency Range: 60Hz-23KHz                      Support Apt-x: No                      Speaker Type: Portable                      Number of Loudspeaker Enclosure: 1                      Display Screen: No                      Display Screen: No                      Built-in Microphone: No                      Material: plastic</p>	29	49,600	1,438,400	3 Weeks	N/A	1 Year

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Continuation



S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
7	<p><b>Windows 11 Pro Windows 11 Pro</b>  <b>ZBook Fury</b>  <b>HP ZBook Fury 17.3 G8</b>  <b>Mobile Workstation PC</b>                      Windows 10 Pro 64                      11th Generation Intel® Core™ i9 Processor                      32 GB Memory; 1 TB SSD Storage                      17.3" Diagonal FHD Display                      NVIDIA RTX™ A4000 (8 GB GDDR6 Dedicated)                      Display: 17.3" Diagonal, FHD (1920 x 1080), IPS, Anti-Glare, 300 Nits, 72% NTSC HP Premium Webcam: 720p HD Camera with Integrated Dual Array Microphones                      Quiet Keyboard – Spill-Resistant, Full-Size, Backlit Keyboard With Programmable Key Wireless technology                      Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5 Combo Fingerprint Reader                      Battery: HP Long Life 8-cell, 94 Wh Li-ion Polymer                      Warranty: 3 year (3/3/0) Limited Warranty</p>	20	3,640,000	72,800,000	3 Weeks	N/A	1 Year



Continuation



S/N	Description/Specification	Quantity	Unit Price (₦)	Total Price (₦)	Expected Date of Delivery	Spares Parts or Accessories If Any	Warranty Period
8	<p><b>2019 APPLE MACBOOK PRO WITH TOUCH BAR- INTEL CORE I9</b>                      Brand Name: Apple                      Operating System: Apple macOS Big Sur 11.0                      Ninth-generation 8-Core Intel Core i9 Processor: CPU Intel Core i9 (9th Gen) 2.3 GHz                      Max Turbo Speed: 4.8 GHz                      Number of Cores: 8-core                      Cache: L3 - 16 MB                      64-bit Computing                      RAM: 16 GB (provided memory is soldered)                      Technology: DDR4 SDRAM                      Speed: 2666 MHz                      Main Storage: 1 TB SSD soldered                      Display Type: 16" - IPS LED backlight                      Resolution: 3072 x 1920                      V-Sync Rate at Max Res: 60 Hz                      Widescreen: Yes                      Pixel Density (ppi): 226                      Keyboard Name: Apple Magic Keyboard                      Intel Turbo Boost Technology                      Stunning 16-inch Retina Display with True Tone                      802.11AC Wi-Fi</p>	10	1,690,000	16,900,000	3 Weeks	N/A	1 Year
<b>SUB TOTAL</b>				<b>₦129,028,400.00</b>			
<b>7.5% VAT</b>				<b>₦9,677,130.00</b>			
<b>TOTAL</b>				<b>₦138,705,530.00</b>			

&S INVESTMENTS LIMITED

IN CAPACITY OF: TECHNICAL MANAGER  
 SIGNATURE: 



*Continuation*



**TOTAL PRICE:** ₦138,705,530.00

**AMOUNT IN WORDS:** (One Hundred and Thirty Eight Million, Seven Hundred and Five Thousand, Five Hundred and Thirty Naira Only).

**VALIDITY PERIOD:** 45 Days

**DELIVERY PERIOD:** 3 Weeks

**DELIVERY ADDRESS:** Covenant University, 10 Idiroko Road, Canaan Land Ota, Ogun State

**TERMS OF PAYMENT:** Full Payment Upon Delivery and Acceptance Of Goods

**WARRANTY:** 1 Year

**NOTE:** Cost of Installation Is Already Included In Our Quote



**AT & S INVESTMENTS LIMITED**

**IN CAPACITY OF: TECHNICAL MANAGER**  
**SIGNATURE:** \_\_\_\_\_