



TENDER DOCUMENT
NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY (NUST)
PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (PHASE-1)
NUST H-12 CAMPUS ISLAMABAD

Tender No: IT/15

Date: 19 Feb 2026

1. Bids are invited from reliable firms / suppliers having NTN & Sales Tax registration for **PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (Phase-1) NUST H-12 CAMPUS ISLAMABAD** as per details available at **Annex-A**.
2. **Submission of Bids.** Single Stage-Single Envelope procedure through EPADS.
3. **Eligibility Criteria:** The bidder must be:
 - a. Registered with FBR for sales tax/ income tax.
 - b. Be active on tax payer list
 - c. Never Black listed; Affidavit on stamp paper.
 - d. Not under any litigation; Affidavit on stamp paper.
4. **Bid and Attachments to be provided by Suppliers:**
 - a. Bid prices for complete systems duly totaled up in local currency- PKR, All inclusive.
 - b. **Comparison/Selection of Bids:** NUST will have the option to select item wise or Lot wise and cancel bids without any liability as per PPRA Rule no 33.
 - c. Bid must be **valid** for at least **90 days** after the opening date of Financial Bid.
 - d. **Bid Security** Exact equal to **3% of total quoted value** with bid. **Please disregard the amount reflected on EPADS which is just a codal formality.** The same amount i.e 3% (Bid Security) will be reflected in EPAD system when uploading the draft record of bid. **Pay-order / bank draft** will be in favor of "**NUST, Islamabad**" to be handed over at the time of bid opening.
 - e. Bidder to ensure submission of documents as per details provided in **Annex-B**.
 - f. Multiple firms operating under common owner/administration will submit only **one bid** from any one of its registered/legal entities.
 - g. **Last 3 x month utility bills**, duly paid, of the firm's office/accommodation.
5. **Instructions for Suppliers (Be Noted Carefully):**
 - a. Incomplete bid in any aspect will be rejected.
 - b. Bid(s) may be rejected **if the rate(s) are unclear, incomplete, ambiguous, conditional or not totaled.**
 - c. **Penalty for delays:** To be decided by P&LP Dte in view of prevalent factors.
 - d. **Performance Guarantee for Warranty Period.** A sum equivalent to **5%** of the Purchase Order (PO) amount, towards **Performance Guarantee (PG)**, will be deducted from the final payment bill of the successful bidder.
 - e. **Right to purchase at Risk-and-Expense of Supplier**, if the selected supplier: **(i)** fails to complete the order, or **(ii)** delays to supply within the delivery time quoted or extended time given by Purchaser, or **(iii)** supplies **sub-standard** items, or **(iv)** supplies low quality items, then

NUST reserves the right to **(v)** purchase single, all or non-supplied quantity of item(s), by the suppliers at **Risk-and-Expense** therefore forfeit Earnest Money and resort to administrative actions, etc.

- f. **NUST reserves the right to (i)** change/delete the required quantity while placing purchase order or add related item in repeat order. **(ii)** reject any bid or procurement process. **(iii)** Amend delivery time. **(iv)** Make clarifications during contract period etc. any time, as per rules.
- g. Representatives of bidders are allowed to witness opening of tenders, without conferring any privilege.
- h. **Contract Agreement** shall be signed with successful bidder(s) as per Form of Contract (**Annex-D**) NUST policy and Provision of **Rs.100 stamp paper** shall be the provided by successful bidder which shall be delivered before issuance of Purchase Order by P&LP Dte.
- i. **Late submission of bids** cannot be uploaded therefore upload bid with in stimulation period.
- j. Information regarding subject item should not be communicated to un-authorized person(s).
- k. In case of dispute, **decision of Pro-Rector (P&R)**, NUST shall be final and binding on both the parties. Firms will to ensure that the “End of Sale” and “End-of-Life” (EOL) are not being quoted / provided.
- l. **Delivery Time:** Delivery, Installation and commissioning time shall be within **4-6 Weeks** as specified in the respective PO.
- m. Bid openings may be postponed due to unavoidable circumstances, including public holidays, leave, or official commitments of the President or members of the Purchase Committee. In such cases, the bid opening will be rescheduled to the next working day.
- n. Selection/ evaluation of items shall be according to the Evaluation Criteria.
- o. **Payment** will be made after deduction of Income Tax and part of Sales Tax by NUST, as per Govt rules. It is vendor’s responsibility to be on Active Tax Payers list of FBR.
- p. The specifications provided in this tender document are the minimum requirements of NUST, and will not be compromised. However, in such cases, additionally proposed or alternate specifications should clearly be highlighted to enable NUST to clearly ascertain the impact of modified specifications.
- q. **Vendor must provide one year contract for any repair & maintenance coverage.**

6. **Pre-bid Clarifications/Technical Queries:** Firms are advised to email P&LP Dte (ddproc@nust.edu.pk) and for any clarification/technical queries.

7. Technical and Financial Quotations should be submitted in the following format: -

a. **Format for Technical Quotation**

S. No	Nomenclature	Technical Specifications	A/U	Qty	Make/ Model	Origin

b. **Format for Financial Quotation**

S. No.	Nomenclature	A/U	Qty	Unit Price	Unit Price with All Applicable Taxes	Total Price with All Applicable Taxes

8. **Selection / Evaluation Criteria:** Comprehensive Bid Evaluation Criteria is provided in the tender document as **Annexure-C**. Both the bids i.e., Technical and Financial carry equal marks. Final selection will be made by calculating the average marks so obtained by each bidder. Any Firms scoring more than or equal to 70% aggregated marks will qualify. Contract will be awarded to the bidder offering the Most Advantageous bid.

9. **Bid Opening:** The e-bids must be submitted through E-PADS by **11 March 2026 (Wednesday) before 1100 hrs**. Electronic Bids will be opened on the same day at 1130 hrs in the presence of Local Purchase Committee (LPC) and firm representatives in **P&LP Directorate Conference Room, Near NT Park, NUST H-12 Campus, Islamabad**. Bidders are also required to submit a duly compiled hard copy of bid to P&LP Dte at the time of bid opening **which will be in addition to the mandatory requirement of bid uploaded on E-PADS.**



A/Director P&LP

(Muhammad Maalik)

(Telephone: 051-90851649)

PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (PHASE-1), NUST H-12 CAMPUS ISLAMABAD**LOT-1: IT EQUIPMENT**

Sr	Required Items	Description of Equipment	Qty	Unit Price with All Applicable Taxes	Total Price with All Applicable Taxes
1	Desktop Computers	Branded Desktop Processor: Intel Q-series chipsets Core i7 14th Gen, Memory: 16 GB RAM, Storage: 512 GB SSD, Keyboard, Mouse LED: 24" LED Display, Model / Warranty: Business model with 3-year verifiable warranty	3		
2	Desktop Computers	Branded Desktop Processor: Intel Q-series chipsets Core i5 13th Gen, Memory: 16 GB RAM, Storage: 512 GB SSD, Display: 24" FHD, OS: DOS, Extras: Keyboard and Mouse, Warranty: 3-years verifiable warranty	34		
3	Laptops	Processor: Core i5 14th Gen, Memory: 16 GB RAM, 512 GB SSD, Display: 15.6" FHD, OS: DOS Model / Warranty: Business model with 1-year verifiable, warranty	1		
4	Laptop	Core Ultra 7, 150U, 16GB Ram, 512GB SSD, 14inch Touch Screen, HDMI, USB LAN Adaptor, Bag, Model / Warranty: Business model with 1-year verifiable, warranty	1		
4	Photocopier	Functions: Print, Copy, Scan, Speed: 22 ppm (A4), 11 ppm (A3), Max Paper Size: A3, ADF: Yes, Connectivity: USB 2.0, Ethernet (LAN), Wi-Fi (optional), Min. Duty Cycle: Up to 10,000 pages/month, Warranty: 1-year (online verifiable)	1		
5	Color Printer	Printer Type: LaserJet, Color: Yes, Printing Speed: Up to 20 pages per minute, duplex printing, Connectivity: Cable and Network, connectivity	2		
6	Heavy Duty Printer	Printer Type: LaserJet, Color: Black & White, Printing Speed: 40+ pages per minute duplex printing, Connectivity: Cable and Network connectivity (Ethernet +Wi-Fi)	1		
7	Laser Jet Printers	Printer Type: LaserJet Color: Black & White, Printing Speed: Up to 25 pages per minute duplex printing, Connectivity: Cable and Network connectivity (Ethernet+ Wi-Fi)	2		

8	Network Printer	Printer Type: LaserJet Function: Print, Copy, Scan, Printing Speed: 25 to 40 pages per minute duplex printing Connectivity: Cable and Network connectivity (Ethernet+ Wi-Fi), 1kVA (800W or higher, PF ≥ 0.8).	1		
9	UPS 1 KVA	1 kVA (1000VA) line-interactive UPS Capacity: 1000 VA / 600W - 700W Line-Interactive with Automatic Voltage Regulation Internal Sealed Lead-Acid batteries, often 2 x 12V/7Ah or 12V/9Ah Backup Time: ~5-10 minutes at full load, up to 30+ minutes Surge protection, over-voltage/under-voltage cut-off, overload protection	8		
10	UPS 10 KVA	Main Input Voltage 230 V Other Input Voltage 220 V-240 V Main Output Voltage 230 V Other Output Voltage 380 V 415 V Output Voltage 230V 400 V 3 phase Rated power in W8000 W, Rated power in VA 10000 VA product web sub-family High density UPS type Double conversion online Battery recharge time 1.5 h, Battery life 3-5 year(s) Product certifications CE, EAC Marking CE Mark Standards EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 Input voltage limits 304...477 V Network frequency 40.70 Hz auto-sensing Surge energy rate 480 J Bypass type Internal bypass (automatic and manual) Crest factor 3: 1, Wave type: Sine wave	2		
11	UPS 6 KVA	Main Input Voltage 230 V Other Input Voltage 220 V-240 V Main Output Voltage 230 V Other Output Voltage 220 V-240 V Rated power in W 6000 W, Rated power in VA 6000 VA product web sub-family High density UPS type Double conversion online Battery recharge time 1.5 h, all electric cabling, plugs or sockets and other accessories required for operationalization of UPS will	2		

		be the responsibility of vendor.			
12	UPS 3 KVA	<p>On-Line, 3300VA, Tower, 230V, 8x C13+2x C19 IEC outlets, Smart Slot, Extended runtime. UPS and battery Warranty 3 Years (Note that must be mentioned in Online Data Sheet). Main Input Voltage 230 V</p> <p>Product or component type Uninterruptible power supply (UPS)</p> <p>Other Input Voltage 220 V</p> <p>Rated power in W 1980 W</p> <p>rated power in VA 2200 VA</p> <p>Input Connection BS1363A British IEC 60320 C20 P</p> <p>Output Connection Type 8 IEC 60320 C13 2 IEC jumpers 2 IEC 60320 C19 UPS type Double conversion online, Battery recharge time 3 h Bypass type: Internal bypass (automatic and manual) Crest factor 3: 1 Wave type Sine wave. All electric cabling, plugs or sockets and other accessories required for operationalization of UPS will be the responsibility of vendor.</p>	1		
13	VoIP sets	Alcatel Lucent 8028 / 8028s (With License)	30		

LOT-2: SUPPLY, INSTALLATION AND COMMISSIONING OF PA SYSTEM

Sr	Required Items	Description of Equipment	Qty	Unit Price with All Applicable Taxes	Total Price with All Applicable Taxes
1	Smart Interactive LED Screen 98 inch	<p>Android 14.0, 16 GB Ram,256 ROM, life span 50,000 Hours, Brightness: 450 nits, Touch point: Android 30 points, Contrast Raito 5,000:1,</p> <p>Windows 40 points OS, OPS specs: Core i5 12th Gen ,08 GB RAM, 512 GB SSD, OTA updates, built in 48 MP Camera with 08 Array Mics, Pickup range:</p> <p>08-10m White board Software, (Windows & Android), White board Software integration with google drive &one drive, Additional Collar Mic & Handheld Mic for teacher & student integrated with built in speakers of screen. Built in 2x speaker @ 15 watt Built in digital signage feature, Screen splitting up to 9 display, share duplex software, signage content software supported LAN/WAN, wall mount bracket, wall mount bracket.</p>	3		
2	Smart Interactive LED Screen 86 inch	<p>Android 14.0, 16 GB Ram,256 ROM, life span 50,000 Hours, Brightness: 450 nits, Touch point: Android 30 points, Contrast Raito 5,000:1,</p> <p>Windows 40 points OS, OPS specs: Core i5 12th Gen ,08 GB RAM, 512 GB SSD, OTA updates, built in 48 MP Camera with 08 Array Mics, Pickup range:</p> <p>08-10m White board Software, (Windows & Android), White board Software integration with google drive &one drive, Additional Collar Mic & Handheld Mic for teacher & student integrated with built in speakers of screen. Built in 2x speaker @ 15 watt Built in digital signage feature, Screen splitting up to 9 display, eshare duplex software, signage content software supported LAN/WAN, wall mount bracket.</p>	2		
3	Digital LED 75"	Android OS, miracast, google play store, 2 x HDMI ports,	3		
4	Digital LED 55"	Android OS, miracast/mirroring, google play store	2		

5	Slide Changer	Slide Changer	5		
6	Central Conference Systems	Centralized AV network-controlled system with recording Ceiling Microphone array having 28 Condenser mic or higher, dynamic beamforming technology 360-degree audio pickup regardless of seating arrangement changes with coverage area of minimum 850 sq ft or higher, Sensitivity 0 dBV/Pa, dante connectivity, POE, support camera tracking, certified for MS Teams, Zoom.DSP acocutic echo cancellation, USB full duplex connectivity, 48kHz sampling rate, 32bit processor, AV controller manage & control audio inputs & outputs, Camera PTZ & Preset control, Customize GUI control application with 10-inch Wireless Touch tablet. Camera Matrix switcher and Integration Network remote management, Live Video Preview, display layout selection (PIP, PBP Selection) ,3xUSB Inputs & 1x 3.0 USB OUTPUT, BYOD (Bring Your Own Device) connectivity.2 x 4K dual lens PTZ camera ,12x Optical, Output: LAN, USB3.0, HDMI. POE + powered. Zoom & MS Team certified. Voice tracking with auto view switching.	1		
7	Digital Standee 55"	Digital Standee 55 Inch with content perpetual software and moveable trolley and locking system (One-year comprehensive replacement warranty) 4K-UHD 3840x2160 @ 60fps Display Resolution, Flexible Landscape & Portrait display Orientation, Software for dynamic content creation, centralize device management & configuration. HDMI-Out v2.0 (HDCP v2.2 Compliant), RJ45 (10/100/1000 Mbps) & Wi-Fi: 802.11 b/g/n/ac.	2		
8	PA system	PA system Portable with wireless mic with portable trolley, two woofers, USB and mic supported	1		

LOT-3: SUPPLY, INSTALLATION AND COMMISSIONING OF CCTV CAMERAS

Sr	Required Items	Description of Equipment	Qty	Unit Price with All Applicable Taxes	Total Price with All Applicable Taxes
1	CCTV Cameras	4MP: built-in microphone and Smart Dual Light, Smart Dual Light: IR up to 30m and warm white light up to 15m, Smart Dual Light: Combines IR LEDs for up to 30m and warm white light for up to 15mcorridor mode	20		
2	NVR 64 channel	NVR 32 Channel 4 HDD Supported: Max Bandwidth: \ (384\) Mbps, ideal for higher data transfer rates. Recorder-based AI: Supports AI features directly on the recorder, including 2-channel face detection and recognition and 4-channel perimeter protection. Camera-based AI: Works with cameras that have AI features like face detection, perimeter protection, and SMD Plus. Decoding Capability: Can decode up to \ (32\) channels of \ (1080p\) at 30fps or \ (32\) channels of \ (2MP\) at 30fps.	1		

PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (PHASE-1)
NUST H-12 CAMPUS ISLAMABAD
(ATTACHMENT ON EPADS)

Ensure that you have provided the following documents, labelled and referred correctly. Please highlight the relevant information in the attached document.

S/No.	Required Documents (ONE COPY ONLY)	Attached? <input type="checkbox"/> / <input type="checkbox"/>	Placed At
1.	NTN certificate	<input type="checkbox"/>	
2.	Sales Tax certificate	<input type="checkbox"/>	
3.	GST Deposit record	<input type="checkbox"/>	
4.	No Blacklisting & No litigation Affidavit	<input type="checkbox"/>	
5.	OEM Authorization Certificate	<input type="checkbox"/>	
6.	Literature of each quoted equipment	<input type="checkbox"/>	
7.	Firm's Registration Certificates Since foundation till date	<input type="checkbox"/>	
8.	Bid Security (Not less than 3% of the quoted value of quotation)	<input type="checkbox"/>	
9.	Document showing similar equipment/work supplied/completed in last 2 years (Only Last 3 works / POs)	<input type="checkbox"/>	
10.	Financial Position Record (Bank Statement) – Last 1 Year	<input type="checkbox"/>	
11.	Resume of technical manpower (on company's payroll), posted in Islamabad/Rawalpindi office: Relevant to the project only (One Page)	<input type="checkbox"/>	
12.	Resumes of technical manpower (on company's payroll), dedicated for this project: Relevant to the project only (Please mention)	<input type="checkbox"/>	
13.	Bid is valid for at least 90 days	<input type="checkbox"/>	X
14.	Each Lot is quoted separately	<input type="checkbox"/>	
15.	End-of-Life (EoL) and End-of-Sale (EoS equipment NOT QUOTEQ)	<input type="checkbox"/>	
16.	Prices is quoted in Pak Rupees PKR	<input type="checkbox"/>	
17.	Delivery Time as per bidding document	<input type="checkbox"/>	
18.	The equipment is quoted with 3 years warranty.	<input type="checkbox"/>	
19.	Make, Origin and Manufacturer is as indicated in the quotation in Bid	<input type="checkbox"/>	
20.	Compliance Sheet Signed and Stamped by owner/representative.	<input type="checkbox"/>	
21.	Firm must possess a registered PTCL number under its name	<input type="checkbox"/>	
22.	Last 3 x month utility bills , duly paid, of the office accommodation of the company/firm.		

Signature: _____

Name: _____

Designation: _____

Date: _____



TECHNICAL / EVALUATION CRITERIA UPS & CCTV

S/No.	Evaluation Parameters	Marks	Remarks
1.	Confirmation to specs	30	
2.	Capacity of Firm i.e., organization, resources, support system	15	
3.	Relevant Past Experience in Govt Sector	10	
4.	Financial Statement of last one year	05	
5.	Manufacture authorization letter for the bid	Yes/No	Mandatory
6.	Quality Certification if any	5	
7.	Clarity & cohesiveness of bid document	5	
8.	Relationship with OEM letter	10	
9.	Total Technical Resource on Company Payroll for the project.	10	
10	Past experience with NUST in same project	10	
	Total Marks	100	
	Qualifying Marks	70	

TECHNICAL / EVALUATION CRITERIA Computers, Printers, Audio Video Equipment

S/No.	Evaluation Parameters	Marks	Remarks
1.	Confirmation to specs	30	
2.	Capacity of Firm i.e., organization, resources, support system	15	
3.	Relevant Past Experience in Govt Sector	10	
4.	Financial Statement of last one year	05	
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7.	Relationship with OEM letter	10	
8.	Total Technical Resource on Company Payroll for the project.	10	
9.	Past experience with NUST	10	
10.	Manufacture authorization letter for the bid	Yes/No	Mandatory
	Total Marks	100	
	Qualifying Marks	70	

Form of Contract

This Contract Agreement No: _____ is made on ___ Feb 2026.

Purchaser:

National University of Sciences and Technology (NUST), H-12, Islamabad, through its A/Director P&LP Directorate, hereinafter referred to as the “**Purchaser**”, which expression shall include its successors and permitted assigns.

Supplier:

M/s _____, through its authorized representative Mr. _____, hereinafter referred to as the “**Supplier**”, which expression shall include its successors and permitted assigns.

WHEREAS the Purchaser invited tenders for the **PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (PHASE-1)**;

AND WHEREAS the Supplier’s bid for **PROVISION OF ICT INFRASTRUCTURE FOR JSPPL (PHASE-1)** was accepted at a total Contract Value of **PKR _____**/- (inclusive of all applicable taxes);

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below: -
 - (h) This form of Contract;
 - (i) the Form of Bid and the Price Schedule submitted by the Bidder;
 - (j) the Schedule of Requirements;
 - (k) the Technical Specifications;
 - (l) the Special Conditions of Contract;
 - (m) the General Conditions of the Contract;
 - (n) the Procuring Agency’s Letter of Acceptance; and
 - (o) [add here: any other documents]
3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the goods and related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and related services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

PURCHASER (1st Party)

SUPPLIER (2nd Party)

Signature: _____
Name: Muhammad Maalik
Designation: A/Director P&LP Directorate
Organization: National University of
Sciences and Technology (NUST), H-12,
Islamabad

Signature & Thumb Impression: _____
Name: _____
Designation: _____
Company: _____
Address: _____
Email: _____
Cell: _____

WITNESS 1

WITNESS 2

Signature _____
& Thumb Impression:
Name: _____
CNIC: _____

Signature: _____
Name: _____
Designation: _____

(Witness to the signatures of the Purchaser)

(Witness to the signatures of the Supplier)