INVITING BIDS FROM SUPPLIERS / VENDORS FOR THE SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF NETWORK SWITCHES, ROUTERS & Wi-Fi ACCESSPOINTS ON BUY-BACK BASIS OF OLD NETWORK SWITCHES

RFP Ref. No: NABFINS/017/2024-25

NABFINS LIMITED, Bengaluru

TABLE OF CONTENTS

SL. NO.	SL. NO. PARTICULARS	
1	General Information	3
2	Notification	4
3	Schedule	5 - 7
4	Instruction to bidders	8 - 12
5	Scope of Work (Annexure I)	13 - 14
6	Technical Bid (Annexure II)	15 - 17
7	Acceptance Certificate (Annexure III)	18
8	Organizational Profile (Annexure IV)	19
9	Self-declaration Land border (Bidder) (Annexure V)	20
10	Self-declaration Land border (OEM) (Annexure VI)	21
11	Integrity Pact (Annexure VII)	22 - 26
14	Checklist (Annexure VIII)	27
15	Financial bid (Annexure IX)	28

GENERAL INFORMATION

NABFINS Limited Invites Tenders from vendors/suppliers for the supply, Installation, configuration and Commissioning of Routers, Core Switch, Access Switch and Wi-Fi Access points (under buy back arrangement of 7 no. of old switches on as-is- where-is basis) as attached to the Tender form annexed hereto.

DISCLAIMER:

- The information contained in this Tender document or information provided subsequently to Bidder(s) or applicants whether verbally or in documentary form/email by or on behalf of NABFINS Limited (Company), is subject to the terms and conditions set out in this Tender document and all other terms and conditions subject to which such information is provided.
- 2. This Tender document is neither an agreement nor an offer and is only an invitation by the Company to the interested parties for submission of bids. The purpose of this Tender is to provide the Bidder(s) with information to assist the formulation of their proposals. This Tender does not claim to contain all the information each Bidder may require. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this Tender and where necessary obtain independent advices / clarifications.
- 3. The Company may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this Tender. No contractual obligation whatsoever shall arise from the Tender process until a formal contract is signed and executed by duly authorized officers of the Company with the selected Bidder.
- 4. The Company, its employees and advisors make no representation or warranty and shall have no liability to any person, including any applicant or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this Tender or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Tender and any assessment, assumption, statement or information contained therein or deemed to form part of this Tender or arising in any way for participation in this Bid stage.
- 5. The Company also accepts no liability of any nature whether resulting from negligence or otherwise, howsoever caused arising from reliance of any Bidder upon the statements contained in this Tender.
- 6. The issue of this Tender does not imply that the Company is bound to select a Bidder and the Company reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.
- 7. The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery, fees, expenses associated with any demonstrations or presentations which may be required by the Company or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and the Company shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation for submission of the Bid, regardless of the conduct or outcome of the Bidding process.

NOTIFICATION

Sealed bids are invited from vendors/suppliers for the Supply, Installation, Configuration and Commissioning of Routers, Core Switches, Access Switches and Wi-Fi Access points (under buy back arrangement of 7 nos. of old switches on as-is, where-is basis). Information relating to the RFP can be viewed and the bid documents can be downloaded from our website www.nabfins.org. The sealed bids should reach the undersigned on or before 08th March, 2025 till 03:00 PM

Chief Technology Officer

SCHEDULE:

1	Bid Document Availability	Bid document can be downloaded from Company's website www.nabfins.org from 10.00 am on 15 th Feb, 2025 till 03.00 pm on 08 th March, 2025
2	Pre bid meeting	24 th Feb, 2025 at 11:00 AM
3	Site inspection	15 th Feb, 2025 to 08 th March, 2025 during the working hours and working days of NABFINS LIMITED.
4	Last date for submission of Tender	08 th March, 2025 till 3:00 PM
5	Date and time of opening of Tender	Opening of Technical bid –08 th March, 2025 at 03:30 PM. Opening of Financial bid – will be communicated to Bidders who qualify the technical bid.
6	Address for Communication and submission of Tender	Chief Technology Officer NABFINS Limited, 3072, 14 th cross, Banashankari , K R Road, Bengaluru – 560 070
7	Name and telephone number of the contact person	Ms. Ipsa Akankshya Mob: +91 9938752509 e-mail: ipsa.akankshya@nabfins.org Mr. Nikesh Venugopal Mob: +91 8861233112 e-mail: nikesh.v@nabfins.org
8	Earnest Money Deposit	EMD shall be accepted by way of bank deposit only. EMD amount of ₹50,000/- (Rupees Fifty Thousand only) shall be deposited by the way of remittance to NABFINS Limited account (details mentioned below). The UTR of the transaction and screenshot should be indicated in the technical bid document. *All MSEs having registration as per provisions of the Public Procurement Policy for Micro and Small Enterprises i.e. District Industries Centre (DIC) or Khadi and Village Industries Commission (KVIC) or Khadi and Industries Board (KVIB) or Coir Board or National Small Industries Commission (NSIC) or directorate of Handicrafts and Handlooms or Udyog Aadhaar Memorandum or any other body specified by Ministry of MSME and Start-ups (recognised by DIPP) are exempted from

		submission of EMD only. Relevant certificates should be submitted by the bidder in this regard to avail exemption.		
		Bank Account details:		
		Acct no.: 32635856611		
		IFSC Code: SBIN0003286		
		Branch: SBI Jayanagar II Block branch		
		The EMD of unsuccessful bidders will be returned without any interest whatsoever within 30 days of awarding of the contract.		
	The EMD of the successful bidder shall be reperformance security. The same shall be returned vinterest whatsoever within 30 days from the installation, commissioning and submission of report for the supplied equipment(s).			
		*Tender without EMD will be rejected		
9	Scope of Work	Annexure I		
		Tender documents shall be submitted in two cover bid mode.		
		Envelope 'A' Technical Bid: (Need to write "Technical Bid" on the envelope)		
10	Documents to be submitted	 a) Technical bid as per (Annexure II) b) Acceptance Certificate as per (Annexure III) c) Organizational Profile of bidder (Annexure IV) d) Self-declaration on Land border – bidder (Annexure V) e) Self-declaration on Land border – OEM (Annexure VI) f) Integrity Pact (Annexure VIII) g) Checklist (Annexure VIII) h) Brochures of quoted products i) Financial Statements (Balance Sheet and P&L statement for past 3 years), along with a Certificate from CA stating the profit & turnover of the company. j) MAF (Manufacturer Authorization Form) from OEM (in case bidder is the SI) for the quoted products. Envelope 'B' Financial Bid: (Need to write "Financial Bid" on 		
		the envelope)		

		k) Financial bids as per Annexure IX "Technical bid" and "Financial bid", both the Envelopes are to be sealed and need to be placed in Master Envelope. Master envelope also has to be sealed. Bidder should write: "TENDER REF. NO: NABFINS/017/2024-25 FOR THE SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF NETWORK SWITCHES, ROUTERS & Wi-Fi ACCESSPOINTS ON BUY-BACK BASIS OF OLD NETWORK SWITCHES" on the Master envelope Note: If any of the envelope(s) is/are found unsealed, bid will be rejected.
11	Validity of price quotation	The price quoted shall be valid for a period of 90 days from the last date of opening of financial bid.

INSTRUCTIONS WITH REGARD TO SUBMISSION OF TENDER

1. BIDDER QUALIFICATIONS

Offers are invited only from vendors/suppliers who fulfil the following eligibility criteria:

- a) The product offered should comply with the specifications indicated in detailed specifications as per **annexure I**. The bidder should submit supporting documents along with the Technical Bid.
- b) The Vendor/Bidder/Service provider should not have been blacklisted by any Central/State Government Organization or PSU for any corrupt and fraudulent practice. An Undertaking by the Authorized Signatory on the letter head of the Vendor/Bidder/Service provider should be submitted as a part of Technical Offer (Annexure III).
- c) The Vendor/Bidder/Service provider should mandatorily furnish pre-contract integrity pact, as per Annexure VII. The Vendor/Bidder has to submit the same duly signed on a non-judicial stamp paper of Rs.200/- at the time of submission of the Tender document.
- d) Bidder should mandatorily submit MAF (Manufacturer Authorization Form) from OEM for the quoted products.
- e) The vendor/bidder should be a profit making entity for the past 3 (three) years and its Annual Turnover during each of the last 3 years should not be less than Rs.100 lakh. This should be the individual Company's turnover and net profit and not that of group of companies. Certificate issued by company's CA stating the profit and turnover for the past 03 years (2021-22, 2022-23, 2023-24) should be provided as part of the Bid.
- f) The Vendor/Bidder/Service provider should be the highest level partner of the proposed hardware/software.
- g) The Vendor/Bidder/Service provider should have 24x7 support centre for the proposed hardware/software.
- h) The Vendor/Bidder/Service provider should have minimum of 03 certified professionals on the proposed hardware/software.
- i) The Vendor/Bidder/Service provider should have carried out installation of similar devices in any 02 organisations in the last 02 years (completed/under implementation).
- j) All bidders regardless of whether they share land border with India are required to mandatorily submit Self Declaration Certificate in respect of self as well as OEMs whose product they are offering as per the format given in Annexure V & Annexure VII. Any

bidder/OEM from a country which shares a land border with India will be eligible to bid in this Tender only if the bidder/OEM is registered with the Competent Authority (i.e. Registration Committee constituted by Department for Promotion of Industry and Internal Trade (DPIIT)).

2. EARNEST MONEY DEPOSIT (EMD):

The Vendor/Bidder shall furnish an EMD for an amount of Rs. 50,000/- (Rupees Fifty Thousand only) by the way of Bank Transfer to NABFINS LIMITED, Bangalore at the following bank account:

Account No: 32635856611 IFSC Code: SBIN0003286

Branch: SBI Jayanagar II Block branch

The EMD should form part of the Technical Bid Document submitted by the Vendor/Bidder. Failure to comply with this condition viz., Bid Security of Rs. 50,000/- (Rupees Fifty Thousand only) shall result in summary rejection of the Quotation/Bid.

The EMD shall be forfeited if

- 1) The Vendor/Bidder withdraws his offer during the period of validity of the bid.
- 2) The Vendor/Bidder does not fulfil the contract obligations.
- 3) EMD of successful bidder will be retained, until the completion of delivery, installation and commissioning of equipment.

CONFIDENTIALITY:

The details of the proposed purchase shall be treated as confidential information between NABFINS LIMITED and Vendor/Bidder/Service provider. Any such information shall not be passed on in part or in full to any third party without NABFINS LIMITED's prior written approval. The Bidder/Vendor/Service Provider shall ensure that complete confidentiality is maintained by them and all their personnel, with regard to all information relating to NABFINS LIMITED. Unless required under law, Bidder/Vendor/Service provider assures NABFINS LIMITED that neither Bidder/Vendor/Service provider nor any of their personnel shall at any time divulge, disclose or make known to any third parties any business process or date, trust, accounts, matters or transactions whatsoever pertaining to NABFINS LIMITED.

ORDER CANCELLATION:

NABFINS LIMITED reserves its right to cancel the entire/unexecuted part of the Purchase Order at any time by assigning appropriate reasons in the event of one or more of the following conditions: -

- a) Delay in delivery of the ordered service, etc., beyond six weeks from the date of acceptance/receipt/issue of the work order/Purchase Order (except with written permission from NABFINS LIMITED).
- b) Any other appropriate reason incidental to clause (a) above.

RIGHT TO ACCEPT OR REJECT THE BID

NABFINS LIMITED shall reserve the unconditional right to accept/reject and cancel any/all bids, amend the quantity under any lot or withdraw any lot at any stage before or after acceptance of bid/ issue of acceptance letter/ sale order/ delivery order/ deposit of the full sale value by the bidder, without assigning any reason therefor and the value of such material, if paid for, shall be refundable. NABFINS LIMITED shall not be responsible for damage/ loss to bidders on account of such withdrawal at any stage from the sale.

FORCE MAJEURE

No Party shall be liable for any default or delay in the performance of its obligations under this Agreement, if and to the extent the default or delay is caused, directly or indirectly, by Force Majeure and provided that the non-performing Party could not have been prevented such default or delay.

The affected Party shall provide notice of non-performance due to Force Majeure to the other Party within 21 days after the start of such non-performance (or, if providing notice within such time frame is not commercially practicable due to Force Majeure, then as soon as possible thereafter) and such non-performance will be excused for the period such Force Majeure Event causes such non-performance; provided that if NABFINS determines it is commercially or technically infeasible to cure the Force Majeure and so notifies the bidder, then NABFINS may terminate this Agreement effective immediately upon delivery of notice of termination to the bidder.

3. BID PRICE:

- a) The prices should be quoted in Indian Rupees only.
- b) All duties, taxes and other levies payable by the vendor shall be included in the total price. The cost of insurance, packing, forwarding, if any, shall be borne by the bidder.
- c) Corrections, if any, shall be made by crossing out, initialling, and re-writing.
- d) The rates quoted by the bidder shall be valid for 90 days from the last date of opening financial bid.
- e) Each bidder shall submit only one bid. If more than one bid is submitted, all the bids submitted by the bidder shall be rejected.
- f) Price bids shall be signed by the person authorized by the Vendor/Bidder.

4. AWARD OF CONTRACT:

The purchaser will award the contract to the bidder:

- a) Whose quotation has been determined to be complying to all the terms and conditions laid down for submission of the Tender.
- b) The products meet the specifications mentioned in Annexure I and
- c) The price quoted is the lowest among the bidders.
- d) Notwithstanding the above, the purchaser reserves the right to accept or reject any bids and to cancel the bidding process and reject all bids at any time prior to the award of contract.

5. RIGHT TO ACCEPTANCE:

The Company does not bind itself to accept the lowest bid and reserves the right of accepting the whole or any part of the RFP or portion of the quantity offered, wherever applicable, and the bidder shall supply the same at the rate quoted.

The bidder, whose bid is accepted, will be notified for the award of contract by the purchaser prior to expiry of the quotation validity period (90 days from the opening of financial bid). The terms of the accepted offer shall be incorporated in the purchase order.

6. DELIVERY:

The selected vendor shall complete the delivery, installation and commissioning the devices with in within 6 weeks from the date of issue of the purchase order / work order.

7. TERMS OF PAYMENT:

Payment shall be made by the Company

- 1. After the supply, installation, configuration, and commissioning of equipment as per the Tender
- 2. After submission of installation report.
- 3. Within 15 working days from the date of invoice.

The successful bidder may give the details of Bank and Account into which the payments are to be made.

8. DELIVERY OF BID:

Both technical bid and financial bid to be placed in envelope. The Envelope must be super scribed with "RFP REF. NO: NABFINS/017/2024-25 for "TENDER REF. NO: NABFINS/007/2024-25 FOR THE SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF NETWORK SWITCHES, ROUTERS & Wi-Fi ACCESSPOINTS ON BUY-BACK BASIS OF OLD NETWORK SWITCHES".

The sealed Tender should be addressed to:

Chief Technology Officer NABFINS Limited 3072, 14th cross, K R Road Bengaluru - 560 070

Bids in sealed covers should reach the above address latest by 14th March, 2025 at 03:00 PM. Bid submitted after the specified time shall not be considered and no intimation will be sent in this regard.

The Company reserves the Right to reject any bid which fails to comply with the above instructions. All bids should be sent by Post or through messenger, to drop the bid in the sealed Tender box placed at NABFINS LIMITED Head Office, Bangalore. It is the responsibility of the bidder to see that his bid/offer is delivered by the specified time at the above address. All further communication should be addressed to the officer named above and by title only.

Sd/-Chief Technology Officer

Annexure I

SCOPE OF WORK

- Supply, installation, configuration and commissioning of Routers, Core network switch, Access Switches and Wi-Fi Access Points at NABFINS Limited, Head Office, Bengaluru.
- Selected vendor need to configure the equipment as per the requirement of NABFINS.
- VLAN Configuration as per NABFINS requirement.
- Vendor need to ensure minimal downtime of network during the installation of the new equipment, during non-working hours or on holidays of NABFINS LIMITED.
- All the equipment supplied must have 3 years' on-site support from OEM.
- Before bidding, vendor/supplier need to visit NABFINS Head Office, Bangalore to understand the requirement (site visit).
- While bidding vendor need to factor in the requirements of accessories, such as mounting kits, cable for connecting console, etc..

Router:

Quantity Required: 2 nos.

- The router should manage traffic between networks by forwarding data packets to their intended IP addresses.
- The device must allow multiple devices to use the same internet connection, making them essential for business networks.
- Form Factor: 1 rack unit
- WAN Ports: 4 x 1G Ethernet WAN ports (2 SFP and 2 RJ45)
- CPU: 4 cores
- Memory: Up to 32 GB of DRAM
- Throughput: 500 Mbps SD-WAN throughput
- Security: SASE-compliant, cloud-based security requirements
- Management: SD-WAN Manager
- Proposed hardware should have embedded IPsec VPN hardware acceleration
- Proposed hardware should support QoS, Class-Based Weighted Fair Queuing (CBWFQ), Weighted Random Early Detection (WRED), Hierarchical QoS, Policy-Based Routing (PBR), and Network-Based Application Recognition (NBAR)
- Proposed hardware should support Netflow to integrate with monitoring applications

Core Switch:

Quantity Required: 2 nos.

- The Core switches have to be positioned at the core or central part of the network, connecting multiple aggregation switches and ensuring efficient data transfer across the network.
- The device must serve as the main conduit for data, routing it between different parts of the network, including other switches, routers, and servers.
- Core switches have to operate at Layer 2 of the OSI model but can also handle some Layer 3 routing functions, ensuring efficient packet forwarding within the network.
- 24x 1G/10G SFP+ ports
- 4x 1/10/25/50G SFP ports (50G capability for use with 50GbE DACs for interconnect and VSF stacking)

- 2 field-replaceable, hot-swappable power supply slots. 1 minimum power supply required (order separately)
- Two field-replaceable, hot-swappable fan trays (included), no empty slot
- Dimensions: (H) 4.4 cm x (W) 44.2 cm x (D) 38.5 cm (1.73" x 17.4" x 15.2")
- Weight: 5.8 kg (12.78 lbs)
- Proposed hardware should be stackable Layer 3 switches with BGP, EVPN, VXLAN, VRF, and OSPF with robust security and QoS
- Proposed hardware should have High performance up to 1760 Gbps switching capacity, up to 1310 MPPS of throughput and up to 400 Gbps stacking bandwidth
- Proposed hardware should have Built-in high speed 1/10/25/40/50/100GbE uplinks
- Proposed hardware should support Intelligent monitoring, visibility, and remediation

Access Switch:

Quantity Required: 6 nos.

- The Access switches must have the highest port density among all switch types because they need to connect many devices.
- The access switch will be directly interact with end-user devices, making them crucial for ensuring that users can access network services.
- Silent deployment with compact and fanless 12 port PoE model.
- Ports: 48x ports 10/100/1000BASE-T ports 4x 1G/10G SFP ports
- Throughput: 98.6 Mpps
- Switching Capacity: 176 Gbps
- Dimensions: 4.4 x 44.2 x 24.7 cm (1.73 x 17.4 x 9.74 in)
- Power over Ethernet (PoE): 370W, maximum, depending on model
- Data Link Protocols: Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet
- Rack Mounting: Yes, designed for rack mounting
- Proposed hardware should be enterprise-class Layer 2 connectivity with support for ACLs, robust QoS and static routing
- Proposed hardware should have built-in 1/10GbE uplinks and up to 740W of Class 4 PoE for support of IoT devices
- Proposed hardware should support simple deployment with Zero Touch Provisioning
- Proposed hardware should support software defined ready with REST APIs

Wi-Fi Access Point:

Quantity Required: 7 nos.

- Access points must enable devices like laptops, smartphones, and tablets to connect to a wired network wirelessly, providing flexibility and mobility.
- The Access Points will be used to extend the coverage of a network, ensuring that wireless signals reach areas that might otherwise be dead zones.
- The Access points must be configured in various ways, such as root access points
 Wireless Connectivity connected directly to a wired LAN, repeater access points to
 extend range, and workgroup bridges to connect multiple devices.
- Wi-Fi Standard: Wi-Fi 6E (IEEE 802.11ax)
- Bands: 2.4 GHz and 5 GHz
- Radios: 3 radios
 - o 802.11b: Direct-sequence spread-spectrum (DSSS) Supported radio technologies

- o 802.11a/g/n/ac: Orthogonal frequency-division multiplexing (OFDM)
- o 802.11ax: Orthogonal frequency-division multiple access (OFDMA) with up to 8 resource units
- Data Transfer Rate: 1.49 Gbps maximum real-world speed (HE80/HE20)
- Ports:
 - o 1x 10/100/1000 RJ45
 - o Console Port (RJ45)
- Proposed hardware should have unified management console simplifies operations, ensuring consistency in effective policy enforcement and compliance

Annexure II Technical Bid Format

Bidders need to confirm that following features are available and willing to configure the equipment as required by NABFINS LIMITED (Yes or No).

Router:

Brand:				
Мо	Model No:			
	Requirement	Yes / No		
1.	The router should manage traffic between networks by forwarding			
	data packets to their intended IP addresses.			
2.	The device must allow multiple devices to use the same internet connection, making them essential for business networks.			
3.	Form Factor: 1 rack unit			
4.	WAN Ports: 4 x 1G Ethernet WAN ports (2 SFP and 2 RJ45)			
5.	CPU: 4 cores			
6.	Memory: Up to 32 GB of DRAM			
7.	Throughput: 500 Mbps SD-WAN throughput			
8.	Security: SASE-compliant, cloud-based security requirements			
9.	Management: SD-WAN Manager			
10	. Embedded IPsec VPN hardware acceleration			
11	. The device must support QoS, Class-Based Weighted Fair Queuing			
	(CBWFQ), Weighted Random Early Detection (WRED), Hierarchical			
	QoS, Policy-Based Routing (PBR), and Network-Based Application			
	Recognition (NBAR)			
12	. The device must support Netflow to integrate with monitoring			
	applications			

Core Switch:

del No: Requirement	Yes / No
Requirement	Yes / No
	100 / 110
The Core switches have to be positioned at the core or central part of the network, connecting multiple aggregation switches and ensuring efficient data transfer across the network.	
The device must serve as the main conduit for data, routing it between different parts of the network, including other switches, routers, and servers.	
Core switches have to operate at Layer 2 of the OSI model but can also handle some Layer 3 routing functions, ensuring efficient packet forwarding within the network.	
	the network, connecting multiple aggregation switches and ensuring efficient data transfer across the network. The device must serve as the main conduit for data, routing it between different parts of the network, including other switches, routers, and servers. Core switches have to operate at Layer 2 of the OSI model but can also handle some Layer 3 routing functions, ensuring efficient packet

- 5. 4x 1/10/25/50G SFP ports (50G capability for use with 50GbE DACs for interconnect and VSF stacking)
- 6. 2 field-replaceable, hot-swappable power supply slots. 1 minimum power supply required (order separately)
- 7. Two field-replaceable, hot-swappable fan trays (included), no empty slot
- 8. Dimensions: (H) 4.4 cm x (W) 44.2 cm x (D) 38.5 cm (1.73" x 17.4" x 15.2")
- 9. Weight: 5.8 kg (12.78 lbs)
- 10. Should be stackable Layer 3 switches with BGP, EVPN, VXLAN, VRF, and OSPF with robust security and QoS
- 11. High performance up to 1760 Gbps switching capacity, up to 1310 MPPS of throughput and up to 400 Gbps stacking bandwidth
- 12. Built-in high speed 1/10/25/40/50/100GbE uplinks
- 13. Support Intelligent monitoring, visibility, and remediation

Access Switch:

Brand:					
Model No:					
	Requirement				
1.	The Access switches must have the highest port density among all switch types because they need to connect many devices.				
2.	The access switch will be directly interacting with end-user devices, making them crucial for ensuring that users can access network services.				
3.	Silent deployment with compact and fanless 12 port PoE model.				
4.	Ports: 48x ports 10/100/1000BASE-T ports 4x 1G/10G SFP ports				
5.	Throughput: 98.6 Mpps				
6.	Switching Capacity: 176 Gbps				
7.	Dimensions: 4.4 x 44.2 x 24.7 cm (1.73 x 17.4 x 9.74 in)				
8.	Power over Ethernet (PoE): 370W, maximum, depending on model				
9.	Data Link Protocols: Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet				
10	Rack Mounting: Yes, designed for rack mounting				
11	Enterprise-class Layer 2 connectivity with support for ACLs, robust QoS and static routing				
12	Built-in 1/10GbE uplinks and up to 740W of Class 4 PoE for support of IoT devices				
13	Support simple deployment with Zero Touch Provisioning				
14	Support software defined ready with REST APIs				

Wi-Fi Access Point:

Brand:			
Model No:			
	Requirement	Yes / No	
1)	Access points must enable devices like laptops, smartphones, and tablets to connect to a wired network wirelessly, providing flexibility and mobility.		
2)	The Access Points will be used to extend the coverage of a network, ensuring that wireless signals reach areas that might otherwise be dead zones.		
3)	The Access points must be configured in various ways, such as root access points Wireless Connectivity connected directly to a wired LAN, repeater access points to extend range, and workgroup bridges to connect multiple devices.		
4)	,		
,	5) Bands: 2.4 GHz and 5 GHz		
6)	Radios: 3 radios		
	 802.11b: Direct-sequence spread-spectrum (DSSS) Supported radio technologies 		
	 802.11a/g/n/ac: Orthogonal frequency-division multiplexing (OFDM) 		
	 802.11ax: Orthogonal frequency-division multiple access (OFDMA) with up to 8 resource units 		
7)	Data Transfer Rate: 1.49 Gbps maximum real-world speed		
	(HE80/HE20)		
8)	Ports:		
	• 1x 10/100/1000 RJ45		
	Console Port (RJ45)		
	9) Unified management console		

The above furnished details are true and to the best of my/our knowledge and the mentioned services will be provided, if I/we are selected for the supply, installation and commissioning of firewall as per the scope of this tender.

firewall as per the scope of this tender.	
Signature of authorised person	
Full Name:	
Date:	
Place:	
Seal:	

Annexure III

Acceptance Certificate

1.	I/	We,	Son / Daughter /Wife of
			Proprietor / Director / authorized signatory of the agency / Firm,
mer	ntion	ed abo	ve, is competent to sign this declaration and execute this RFP document;
			fully read and understood all the terms and conditions of the Tender and bide by them;
3. I	do h	ereby c	ertify that the rates of each items have been quoted in the Financial Bid.
auth furn	nenti	c to the	tion / documents furnished along with the above application are true and e best of my knowledge and belief. I/We, am/ are well aware of the fact that y false information / fabricated document would lead to rejection of Tender at
/ Pu infra	blic : astru	Sector / cture d	ertify that our firm has neither been blacklisted by any of the Govt. Organization Pvt. Limited Company, etc. with which the firm had contracted for Supply of IT uring the last three years nor has been penalised by such Offices/organizations or/spurious materials etc.
6. T		ipply of	fitems / services will be done as per the specification mentioned in the Tender
Sign	atur	e of aut	thorised person
Full	Nam	ie:	
Date	e:		
Plac	e:		
Seal	l :		

Annexure IV Organizational Profile of the Vendor

Constitution: (Tick one)	Proprietary/Partnership/Private Ltd. /Public Ltd.
Name & Contract No. for communication	
Address for Communication:	
Classification:	Solution provider/ System
(Tick one)	Integrator/Hardware vendor/ Bidder/ Software Developer
If Joint Venture, then specify names of Partners in the Service Support Co, JV	
Others (please specify)	
	(Position and Designation)
Name(s) of Proprietor(s) / Partner(s) / Directors (s)	
Business Figures for 3years	
(copies of supporting documents to be enclosed):	
	Name & Contract No. for communication Address for Communication: Classification: (Tick one) If Joint Venture, then specify names of Partners in the Service Support Co, JV Others (please specify) Name(s) of Proprietor(s) / Partner(s) / Directors (s) Business Figures for 3 years (copies of supporting documents to be

Year	Sales turnover (Rs. Lakh)	Net Profit (Rs. Lakh)
2023-24		
2022-23		
2021-22		

Name & Signature of Vendor/Bidder/Service provider

Annexure V

SELF DECLARATION CERTIFICATE

(To be furnished by bidder in their respective letter heads)

I have read the office memorandum F. No. 6/18/2019-PPD dated: 23-07-2020, issued by Ministry of Finance, Department of Expenditure, Public Procurement Division Inserting Rule 144(xi) in GFRs 2017 which defines clauses regarding restriction on procurement from a bidder of a Country which shares a land border with India. I certify that this bidder is not from such a country or, if from such a country, has been registered with the competent authority, I certify that this bidder fulfils all requirements in this regard and is eligible to be considered.

(Where bidder whose products are being offered is from a country sharing land border with India, evidence of valid registration by the Competent Authority shall be attached mandatorily)

SI.	Bidder Name	Is bidder from a country which shares a land border with
No.		India? (Yes/No)
		(If yes, please attach the evidence of valid registration)

Signature of authorised person		
Full Name:		
Date:		
Place:		
Seal:		

Annexure VI

SELF DECLARATION CERTIFICATE

(To be furnished by OEM in their respective letter heads)

I have read the office memorandum F. No. 6/18/2019-PPD dated: 23-07-2020, issued by Ministry of Finance, Department of Expenditure, Public Procurement Division Inserting Rule 144(xi) in GFRs 2017 which defines clauses regarding restriction on procurement from a bidder of a Country which shares a land border with India. I certify that this OEM is not from such a country or, if from such a country, has been registered with the competent authority, I certify that this OEM fulfils all requirements in this regard and is eligible to be considered.

(Where OEM whose products are being offered is from a country sharing land border with India, evidence of valid registration by the Competent Authority shall be attached mandatorily)

SI.	OEM Name	Is OEM from a country which shares a land border with India?
No.		(Yes/No)
		(If yes, please attach the evidence of valid registration)

Signature of authorised person		
Full Name:		
Date:		
Place:		
Seal:		

Annexure VII

(To be printed on Rs. 200/- stamp paper)

INTEGRITY PACT

Between

NABFINS LIMITED

hereinafter referred to as "The Principal"

And

hereinafter referred to as "The Bidder/Contractor"

Preamble

The principal intends to award, under laid down organizational procedures, contract/s for the supply, installation, configuration and commissioning of Network Switches, Routers and Access points. The principal values full compliance with all relevant laws of the land, rules, regulation, and economic use of resources and of fairness/transparency in its relations with its Bidder(s) and/or Contractor(s).

In order to achieve these goals, the Principal will appoint Independent External Monitor(IEM) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 -Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - a) No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for serf or third person, any material or immaterial benefit which the person is not legally entitled to.
 - b) The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will, in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - c) The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section 2 -Commitments of the Bidder(s)/Contractor(s)

- (1) The Bidder(s) / Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s) / Contractor(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution:
 - The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or

- the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- b) The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary's, contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelisation in the bidding process.
- c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s) / Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly, the Bidder(s)/Contractors(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any.
- e) The Bidder(s) /Contractor(s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- f) Bidder(s) Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.
- (2) The Bidder(s) /Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3 - Disqualification from tender process and exclusion from future contracts

If the Bidder(s) /Contractor(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form which put their reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s) / Contractor(s) from the tender process.

Section 4 - Compensation for Damages

- (1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/Bid Security.
- (2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal Shall be entitled to demand and recover from the Contractor liquidated damages of the Contract value or the amount equivalent to Performance Bank Guarantee.

Section 5 - Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process.

Section 6 - Equal treatment of all Bidders / Contractors/ Subcontractors

- (1) In case of Sub-contracting, the Principal Contractor shall take the responsibility of the adoption of Integrity Pact by the Sub-contractor.
- (2) The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors
- (3) The Principal will disqualify from the tender process all bidders who do not sign the Pact or violate its provisions.

Section 7 - Criminal charges against violating Bidders(s) / Contractor(s)/ Subcontractor(s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Independent External Monitor

(1) The Principal appoints competent and credible Independent External Monitor for this Pact after approval by the Central Vigilance Commission of NABARD. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.

The Independent External Monitor appointed for NABFINS LIMITED is Shri Jagdeep Kumar Ghai, PTA & FS(Retd),
Flat 1032, A Wing, Vanashree Society
Sector 58 A&B, Palm Beach Road,
Nerul, Navi Mumbai, Pin 400 706
Email Id: jkghai@gmail.com

Mobile: 9869422244

(2) The Monitor is not subject to instructions by the representatives of the parties and Performs his/her functions neutrally and independently. The Monitor would have access to all Contract documents, whenever required. It will be obligatory for him / her to treat the

information and documents of the Bidders /Contractors as confidential. He / she reports to the Chairman, NABARD.

- (3) The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.
- (4) The monitor is under contractual obligation to treat the information and documents of the Bidder(s) /Contractor(s) / Sub-contractor(s) with confidentiality. The Monitor has also signed declarations on `Non-disclosure of Confidential Information and of `Absence of Conflict of Interest'. In case of any conflict of interest arising at a later date, the IEM shall inform Chairman, NABARD and recuse himself/herself from that case.
- (5) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project, provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the` Monitor the option to participate in such meetings.
- (6) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he/she will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (7) The monitor will submit a written report to the Chairman, NABARD within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposal for correcting problematic situations.
- (8) If the Monitor has reported to the Chairman, NABARD, a substantiated suspicion of an offence under the relevant IPC/PC Act, and the Chairman NABARD has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- (9) The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharge / determined by the Chairman of NABARD.

Section 10 - Other provisions

- (1) This agreement is subject to Indian Laws, Place of performance and jurisdiction is the Head Office of the Principal, i.e. Bengaluru.
- (2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- (3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- (4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- (5) Issues like Warranty/Guarantee etc. shall be outside the purview of IEMs.
- (6) In the event of any contradiction between the Integrity Pact and its annexure, if any, the Clause in the Integrity Pact will prevail.

(For & On behalf of the principal)	(For & on behalf of the Bidder/Contractor)
(Office seal)	(Office seal)
Place:	
Date:	
Witness 1:	
(Name & Address)	
Witness 2:	
(Name & Address)	

Annexure VIII CHECKLIST TO BE ATTACHED WITH THE TENDER

SI. No.	Documents	Yes/No
1	Technical Bid (Annexure II)	
2	Acceptance Certificate (Annexure III)	
3	Organisation profile (Annexure IV)	
4	Self-declaration Land border (Bidder) (Annexure V)	
5	Self-declaration Land border (OEM) (Annexure VI)	
6	Integrity Pact (Annexure VII)	
7	Checklist (Annexure VIII)	
8	Brochures of quoted products	
9	Certificate from CA stating profit & turnover of the company.	
10	MAF (Manufacturer Authorization Form) for the quoted products.	
11	Financial Bid (Annexure II)	

Important Notice: If any of the above documents are not submitted, the bid will be summarily rejected.

Annexure IX

FINANCIAL BID FOR THE SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF NETWORK SWITCHES, ROUTERS & Wi-Fi ACCESSPOINTS ON BUY-BACK BASIS OF OLD NETWORK SWITCHESON (AS-IS- WHERE-IS BASIS) Tender Ref. No: NABFINS/017/2024-25

Purchase of Routers, Network Switches & Access ponts					В	uy Back of old Netw	ork Switches,	Net Amount (R	
Description	Qty. (Nos)	Unit Price excluding GST (Rs.)	Total excluding GST (Rs.)	GST (Rs.)	Total including GST (Rs.)	Qty. (Nos.)	Unit Price excluding GST (Rs.)	Total cost excluding GST (Rs.)	
В	C	D	E=(C X D)	F	G=(E+F)	Н	I	J=(H X I)	K= (G-J)
Router	2					NA	NA	NA	NA
Core Switch	2					1			
Access Switch	6					6			
Wi-Fi Access Points	7					NA			
Installation charges for above equipment (if any)	1					NA	NA	NA	NA
Grand Total									
ve understood & a	gree to the	e terms and co	nditions of contract	as mention	ed in Tender (Ref: N.	ABFINS/01	7/2024-25)		
	Router Core Switch Access Switch Wi-Fi Access Points Installation charges for above equipment (if any) Grand Total mount in words: ve understood & a	B C Router 2 Core Switch 2 Access Switch 6 Wi-Fi Access Points 7 Installation charges for above equipment (if any) Grand Total (Nos)	Description Router C Router Core Switch Access Switch Wi-Fi Access Points Installation charges for above equipment (if any) Grand Total Moderate Access Points Installation Charges for Above Access Acce	Description Oty. (Nos) Excluding GST (Rs.) B C D E=(C X D) Router 2 Core Switch 2 Access Switch 6 Wi-Fi Access Points Installation charges for above equipment (if any) Grand Total mount in words: ve understood & agree to the terms and conditions of contract	Description Qty. (Nos) excluding GST (Rs.) (Rs.) B C D E=(C X D) F Router 2	Description Qty. (Nos) excluding excluding GST (Rs.) GST (Rs.) GST (Rs.) B	Description Qty. excluding excluding GST (Rs.) GST (Rs.) GST (Rs.) (Nos.) B	Description Qty. (Nos.) excluding GST (Rs.) (Rs.) GST (Rs.) GST (Rs.) Price excluding GST (Rs.) (Rs.) GST (Rs.) (Rs.) GST (Rs.) Price excluding GST (Rs.) GST (Rs.) Price excluding GST (Rs.) Price excluding GST (Rs.) Price excluding GST (Rs.) GST (Rs.) Price excluding GST (Rs.) Price excluding	Description Qty. (Nos) excluding GST (Rs.) excluding GST (Rs.) (Rs.) GST (Rs.) (Rs.) GST (Rs.) (Nos.) Price excluding GST (Rs.) excluding GST (Rs.) B C D E=(C X D) F G=(E+F) H I J=(H X I) Router 2 NA NA NA NA NA NA Core Switch 6