



Procurement under the

National Competitive Bidding (NCB)

for

**Supply, Installation, Commissioning and Maintenance of Hardware
Firewall for Teaching Hospital Peradeniya**

Bid No: THP / AF/ 02/ 2026

September, 2026

Ministry of Health and Mass Media

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Invitation for Bids (IFB)
Teaching Hospital Peradeniya, Peradeniya
Ministry of Health and Mass Media

Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya

Bid No: **THP / AF/ 02/ 2026**

1. The Chairman RPC behalf of Teaching Hospital Peradeniya, Peradeniya now invites sealed bids from eligible and qualified bidders for Comprehensive SLA for Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya.
2. Bidding will be conducted through the **National Competitive Bidding (NCB)** procedures specified in the **National Procurement Guidelines 2024**, and are opened to all eligible bidders as defined in the Guidelines.
3. Interested eligible bidders may obtain further information from **Administration Branch**, Teaching Hospital Peradeniya (*Phone: +94812388261, ext:207*) and or visiting the official website of the “Teaching Hospital Peradeniya” A complete set of Bidding Documents may be collected (as a PDF file) by interested bidders from the hospital website given below from **18th September 2026 to 01st October 2026** “www.peradeniya-hospital.health.gov.lk”
4. Bids must be delivered to Teaching Hospital Peradeniya on or before **02.10.2026 before 10.30** hours. The non-refundable bid fee is Rs. 1,500.00. Receipt of payment of this fee to Shroff of Peradeniya General Hospital or receipt credited to People’s Bank Account No. 057100129025207 in the name of Peradeniya General Hospital should be forwarded along with the bid. Please note that bids that are not submitted with the relevant receipts and late bids will be rejected. Bids will be opened in the presence of the bidder / representatives who choose to attend in person at the Teaching Hospital Peradeniya **02.10.2026 before 10.30 am**.
 - 4.1 A **Pre-Bid Meeting**, which representative of potential bidders may attend, with a proper authorized letter will be held at **10:30 a.m. on 25th September 2026 in Conference room, Teaching Hospital Peradeniya** and **permitted to visit the site in that day**.
5. Bids must be delivered to tender box **in duplicate** to the address below at **Accountant Office, Teaching Hospital Peradeniya, Peradeniya** on or **before 02nd October 2026 at 10.30 a.m.** late bids will be rejected. **RPC will not be responsible** for any **delay or loss** of bids sent by post. Bids will be opened soon after closing in the presence of the bidders’ representatives who choose to attend.
6. Bids shall be valid up to **91days**. All bids must be accompanied by a **Bid Security** as follows issued by a **Commercial Bank operating in Sri Lanka registered under the Central Bank of Sri Lanka. Bid Security value LKR 120,000/=**.

Director

Teaching Hospital Peradeniya,
Peradeniya

Bidding Data Sheet (BDS)

ITB Clause Reference	A. General
ITB 1.1	The Purchaser is: Teaching Hospital Peradeniya, Peradeniya Above purchaser reserves the right to accept or reject any bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract
ITB 1.1	The name and identification number of the Contract are: Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya
ITB 2.1	The source of funding is: GOSL
ITB 4.1	All bidders shall possess legal rights to supply the Goods under this contract.
ITB 4.2	A Bidder shall not have a conflict of interest. All bidders found to have conflict of interest shall be disqualified. Bidders may be considered to have a conflict of interest with one or more parties in this bidding process
ITB 4.3	The bidder may declare if its affiliates, subsidiaries, and named subcontractors do not have any commercial or personal relationships that compromise the fairness of the procurement process
	B. Contents of Bidding Documents
ITB 7.1	For Clarification of bid purposes only, the Purchaser's address is: Attention: Director Address: Teaching Hospital Peradeniya, Peradeniya Telephone: +94812388261, ext:207
	C. Preparation of Bids
ITB 18.1 (b)	Maintenance and After sales service is: Required
ITB 19.1	The bid shall be validity until 91 days .(2026.10.02 -2026.12.31)
	D. Submission and Opening of Bids
ITB 22.2	The inner and outer envelopes shall bear the following identification Marks: a) Contract Name b) Contract Number c) Tender opening date & time d) Outer envelope Address: Chairman, Procurement committee, Teaching hospital, Peradeniya.
ITB 23.1	For bid submission purposes, the Purchaser's address is: Attention: Director Address: Teaching Hospital Peradeniya, Peradeniya The deadline for the submission of bids is: Date: 02nd October 2026 Time: 10.30 a.m.
ITB 26.1	The bid opening shall take place at: Address: Teaching Hospital Peradeniya, Peradeniya Date: 02nd October 2026 Time: 10.30 a.m.
	E. Evaluation and Comparison of Bids
ITB 35.4	The following factors and methodology will be used for evaluation: As per NPC Procurement Guidelines – 2024 for Goods, Works and Non-consulting Services guideline in Sri Lanka.

	Part 1: Minimum requirements for the responsiveness of the bid		
	Sr. No.	Technical Evaluation criteria	Marks
	01	Experiences in providing at least two (02) firewalls with support Services during the last 3 years (2025/2024/2023) at a public sector organization (preferably in the health sector) or in reputed private sector in the country having critical networks infrastructure platforms. <i>Official purchase orders, project completion proof document and customer contact details should be provided for validation.</i>	5 marks * 2 projects =10 marks (additional 05 mark for each health sector project) Maximum 20 marks
	02	At least two (02), ICT networking assignment completed within last 3 years for the government sector organization in complexity worth of more than LKR 10 million. <i>Official purchase orders, project completion proof document and customer contact details should be provided for validation</i>	05 marks * 2 projects = 10 marks
	03	At least four (04), ICT networking assignments completed within last 3 years in complexity worth of more than LKR 5 Million in established government sector organization. <i>Official purchase orders, project completion proof document and customer contact details should be provided for validation.</i>	05 marks * 4 projects = 20 marks
	04	100% compliance with the technical Specifications and providing necessary documentation with valid cross references for verifying responses to all technical specification clauses.	Major Requirement
	05	The bidder should have a valid business registration an in operation for providing ICT products solutions and service for at least 10 years. Certified business registration should be included.	Major Requirement
	06	The bidder should have valid and current Telecommunication regulatory Commission vendor license for the import of data communication and network equipment (copy of the vendor certificate should be submitted with the bid submission).	10 marks
	07	The bidder should have at least LKR 10 million annual averages turn over for past three years (2025-2024, 2024-2023 and 2023-2022).	Major Requirement
	08	The bidder should include certified audited accounts for the past 3 years (2025-2024, 2024-2023 and 2023-2022).	Major Requirement
	09	Manufacturer authorization for all products quoted (Official manufacturer authorization documentation should attach).	Major Requirement
	10	One Technical Manager: Having more than 15 years of experience with master’s level degree qualifications in ICT field.	10 marks
	11	One Project Manager: Having more than 10 years’ experience with master’s level qualifications in Business / Project management related.	10 marks
	12	Two Network Engineers: Having more than 10 years of industrial experience with Degree qualification in ICT field.	5 marks * 2 = 10 marks
	13	One Senior Technical Officer: Having more than 05 years of industrial experience with Degree qualification in ICT field.	10 marks
	Technical Score		100 Marks
Note: For items 10 – 13, in the above table, bidder should provide details CV, indicated experience, copies of Degree certificates and copy of EPF / ETF to confirm the status			
Part II: Method of selecting the lowest evaluated, responsive bidder			
Those among the responsive bidders, who collect the highest “Bidder’s Final Score” would be treated as the “ lowest evaluated, responsive bidder ”.			
Bidder’s = Technical Score (20%) + (Lowest bidders bid price / Bidder’s Price) (80%)			
Final Score			
ITB 43	Performance security: Required		

Bid Submission Form

Date:

Bid No.: **THP / AF/ 02/ 2026**

To: **Director, Teaching Hospital Peradeniya, Peradeniya**

We, the undersigned, declare that:

(a) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Service for **Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya**

(b) The total price of our Bid without VAT, including any discounts offered is:
.....[Insert the total bid price in words and figures];

(c) The total price of our Bid including VAT, and any discounts offered is:..... [Insert the total bid price in words and figures];

(d) Our bid shall be valid for the period of time specified in ITB Sub-Clause 19.1 of this bidding document, from the date fixed for the bid submission deadline in accordance with ITB Sub-Clause 23.1 of this bidding document, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(e) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 43 of and CC Clause 17 of this bidding document for the due performance of the Contract;

(f) We have no conflict of interest in accordance with ITB Sub-Clause 4.3 of NPA/Goods/SBD 01;

(g) Our firm, its affiliates or subsidiaries—including any subcontractors or suppliers for any part of the contract—has not been declared blacklisted by the National Procurement Agency;

(h) We understand that this bid, together with your written acceptance thereof including your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.

(i) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Name of Bidder

[Insert complete name of Bidder]

Signature of Bidder

[Signature of person signing the Bid]

Date *[insert date]*.....

Rubber Stamp

Contract Data

CC 1.1(i)	The Purchaser is: Director , Teaching Hospital Peradeniya, Peradeniya
CC 1.1 (m)	The Project Site(s)/Final Destination(s) is: Server room, Teaching Hospital Peradeniya, Peradeniya
CC 8.1	For notices, the Purchaser's address shall be: Attention : Director Address: Teaching Hospital Peradeniya, Peradeniya
CC 15.1	Payment terms: Payment / (s) shall be made in Sri Lanka Rupees within thirty (30) days, after acceptance
CC 17	Performance security: 10% from the bid value
CC 25.1	The inspections and tests shall be as follows: (i) The supplier shall get all the equipment's inspected and also submit guarantee/warranty certificate that the premier services conforms to lay down specifications. (ii) The acceptance test will be conducted by the Purchaser, their consultant or any other person nominated by the Purchaser at its option at the point of delivery as indicated in the Schedule of Requirements. Criteria stipulated in the Specification for Firewall and Scope of the work
CC 25.2	The Inspections and tests shall be conducted by: Joint testing of purchaser and suppliers
CC 26.1	The liquidated damage shall be: 0.05 % per week
CC 26.1	The maximum amount of liquidated damages shall be: 5.0 %

Price Schedule

Item No	Description of Goods	Scope		Unit price Rs	Total Price for Item Excluding VAT Rs	VAT Rs	Total Price for Item Including VAT Rs
	<i>[insert name of Goods]</i>	<i>Identified</i>	Quantity	<i>[insert price per unit] **</i>		<i>[insert total. VAT]</i>	
01	Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya	Scope defined in this document	01 unit				
Total cost in LKR							

Delivery Schedule

Item No	Description of Module	Quantity	Final (Project Site) Destination as specified in BDS	Final Delivery from Date receiving letter of acceptance	
				Earliest Delivery Date (indicate number of weeks)	Bidder's late Delivery date (indicate number of weeks)
01	Supply, Installation, Commissioning and Maintenance of Hardware Firewall for Teaching Hospital Peradeniya	01unit	As per CC 1.1 (m) of the contract data	Should be delivered within 08 weeks from the date of awarding of the contract.	

VAT No (If Applicable):..... Signature:.....

Name of the Bidder: Date:..... Seal:.....

FORM OF CONTRACT AGREEMENT

This CONTRACT AGREEMENT is made the [Day] of [Month] 2026 [year], between [name and address of Purchaser] (hereinafter called and referred to as “the Purchaser”), of the one part, and [Name and address of Supplier] (Hereinafter called and referred to as “the Supplier”), of the other part:

WHEREAS the Purchaser invited bids for certain Goods and ancillary services, viz., [insert brief description of Goods and Services] and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract currency (ies)] (hereinafter called “the Contract Price”).

The Employer and the Contractor agree as follows:

1. In this Agreement 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 constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:
 - (a) This Contract Agreement
 - (b) Contract Data
 - (c) Conditions of Contract
 - (d) Technical Requirements (including Schedule of Requirements and Technical Specifications)
 - (e) The Supplier’s Bid and original Price Schedules
 - (f) The Purchaser’s Notification of Award
 - (g) [Add here any other document(s)]
3. This Contract shall prevail over all other Contract documents. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.
4. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and 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 Agreement to be executed in accordance with the laws of Democratic Socialist Republic of Sri Lanka on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: [insert signature]

In the capacity of [insert title or other appropriate designation]

In the presence of [insert identification of official witness]

For and on behalf of the Supplier

Signed: [insert signature of authorized representative(s) of the Supplier]

In the capacity of [insert title or other appropriate designation]

In the presence of [insert identification of official witness]

Manufacturer's Authorization

Date:

To: **Director, Teaching Hospital Peradeniya, Peradeniya**

WHEREAS

We[Complete name of Manufacturer], who are official manufacturers of[Insert type of goods manufactured], having factories at[Insert full address of Manufacturer's factories], do hereby authorize[Insert complete name of Bidder] to submit a bid the purpose of which is to provide the following Goods, manufactured by us[insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 27 of the Conditions of Contract, with respect to the Goods offered by the above firm.

Signed:

[Insert signature(s) of authorized representative(s) of the Manufacturer]

Name:

[Insert complete name(s) of authorized representative(s) of the Manufacturer]

Title: [Insert title]

Duly authorized to sign this Authorization on behalf of:

[insert complete name of Bidder]

Dated on _____ day of _____, _____ [insert date of signing]

Bid Guarantee

[This Bank Guarantee form shall be filled in accordance with the instructions indicated in brackets]

----- *[insert issuing agency's name, and address of issuing branch or office]* -----

Beneficiary: The Director, Teaching Hospital Peradeniya

Date: [insert (by issuing agency) date]

BID GUARANTEE No.: ----- *[insert (by issuing agency) number]*

We have been informed that *[insert (by issuing agency) name of the Bidder; if a joint venture, list complete legal names of partners]* (hereinafter called "the Bidder") has submitted to you its bid dated *[insert (by issuing agency) date]* (hereinafter called "the Bid") for the supply of *[insert name of Supplier]* under Invitation for Bids No. **IFB No: THP / AF/ 02/ 2026** ("the IFB").

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Guarantee.

At the request of the Bidder, we ----- *[insert name of issuing agency]* hereby *8ujnirrevocably* undertake to pay you any sum or sums not exceeding in total an amount of ----- *[insert amount in figures]* *[insert amount in words]*) upon receipt

by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

Has withdrawn its Bid during the period of bid validity specified; or

Does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB"); or

having been notified of the acceptance of its Bid by the Purchaser during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

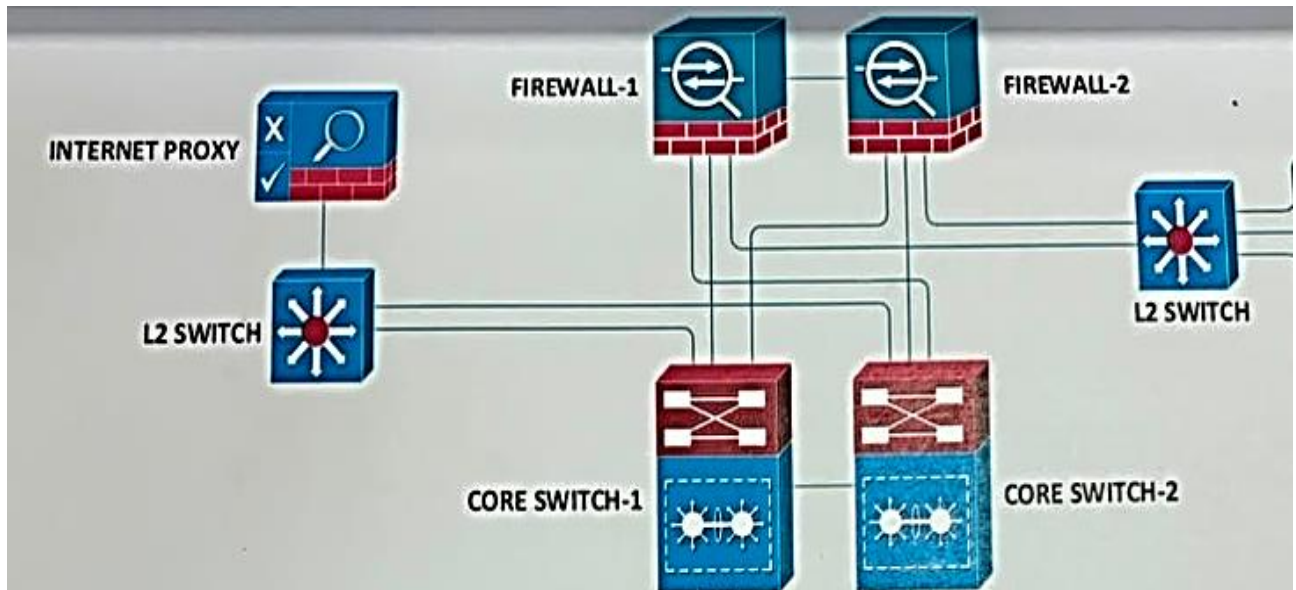
This Guarantee shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder; or (b) if the Bidder is not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that the Bidder was unsuccessful, otherwise it will remain in force up to (insert date)

Consequently, any demand for payment under this Guarantee must be received by us at the office on or before that date.

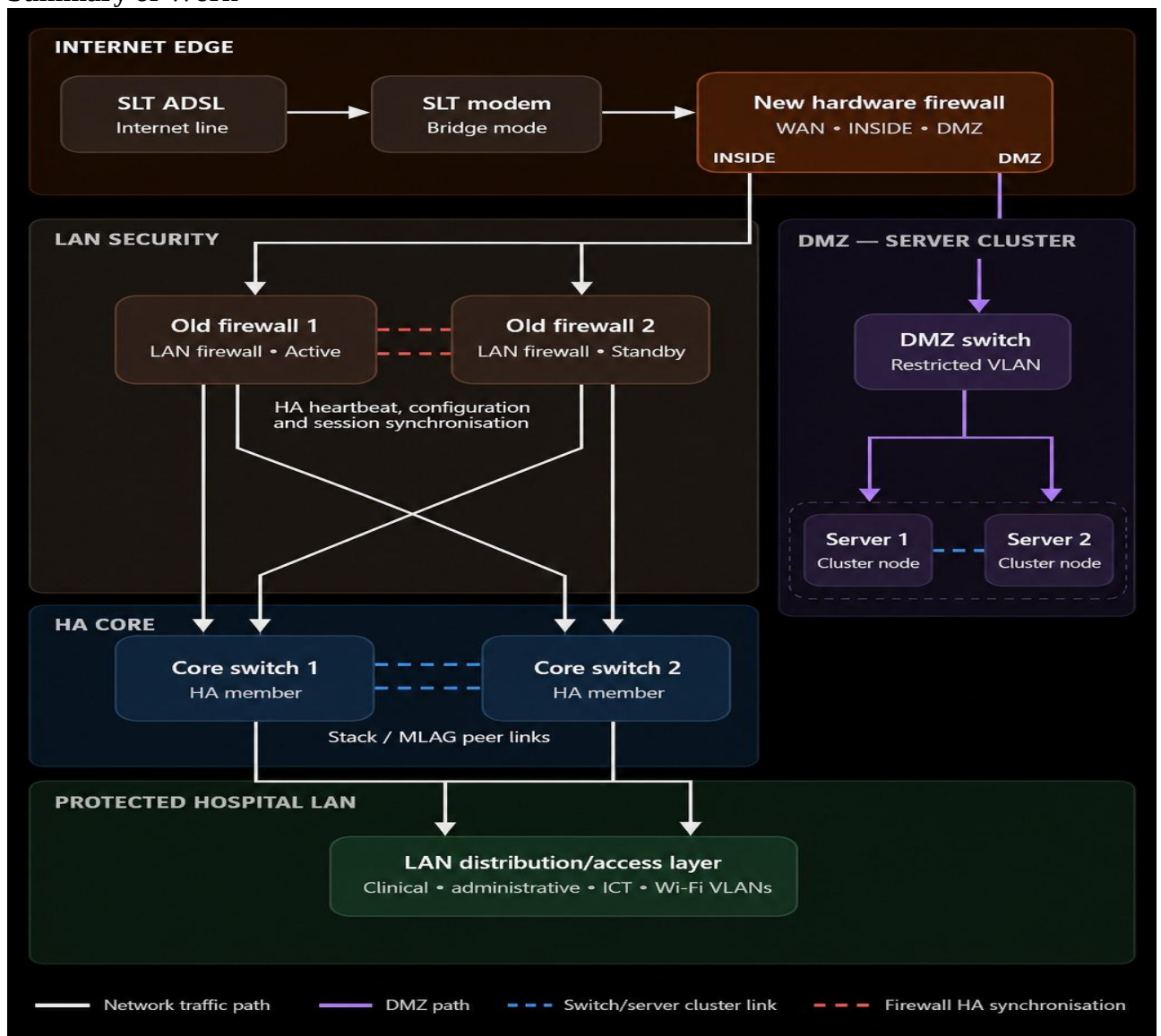
[Signature (s) of authorized representative(s)]

Scope of the work

Current setup: 02 number of hardware Firewalls (Sophos XG 310) installed and they are at End of Life (EoL during March, 2025) as follows.



Summary of Work



1. Remove existing firewall and provide technical support to reconfigure as per the diagram shown under the section of the summary of the work with the new firewall.
2. Should employ of qualified personnel for installation, testing, commissioning, and other services stated under the scope of work and as per this specification.
3. All active components installation & configuration to be carried out by the bidder. Relevant first level of technical support training to be provided to onsite designated officials.

B. Testing of all equipment

Note: - The installation of equipment shall be accepted only after installation tests are over and all warranty including subscriptions should be enabled after the handover and should be valid for a period of 05 years from the date of the hand over.

4. Powering on equipment after ensuring correctness of terminations interfaces and power Supply and make the system ready for testing and commissioning. Carrying out the Site acceptance tests to establish satisfactory performance of the Equipment as per specifications.
5. All software, hardware or any other license required appliance / equipment should be license to teaching hospital, Peradeniya.
6. Any other work required for making the network functional up to the satisfaction.

C. Services

7. Bidder must have technical staff to carry out Network & Electrical installation, commissioning, repairing and maintenance within twenty-four (24) hours from the notification of any failure.
8. The bidder should provide prompt onsite maintenance without charging traveling or any other expenses during the period of warranty.

D. Warranty:

9. Onsite warranty for Hardware delivered and installed for minimum of five (05) years from the date of commissioning. The equipment must be warranted against all manufacturing/installation defects for at least a period of 05 years from the date of successful installation and acceptance of goods and equipment after commissioning at respective sites. In case, a part thereof or the whole equipment is found defective the same will have to be rectified/replaced on free of charge basis without lapse of time.

E. Equipment:

10. The original Manufacturer's letter of authority to quote for Sale and Maintenance of the Equipment should include with the bid.

Specification for Firewall (Bidder should fill)			
Item No.	Description of Specifications	Complied / Not Complied	Remarks (if any)
1	General Requirements		
1.1	Make and Model of the proposed firewall shall be clearly stated		
1.2	OEM of the proposed firewall shall be in “Leaders” quadrant as per the latest 5 years Gartner report for Network firewalls		
1.3	OEM of the proposed firewall shall have ICSA certification for Antivirus, IPS, Firewall and IPsec technologies		
1.4	Proposed firewall shall be an appliance based hardware platform which is optimized and purpose-built for high performance with a security-hardened, purpose-built operating system		
1.5	Proposed firewall shall have enterprise license for requested features. User/IP/Host/Bandwidth based licenses will not be accepted		
2	Interface and Connectivity Requirements		
2.1	Proposed firewall shall have USB interfaces for backing up/ restoring configuration, upgrading software images		
2.2	Proposed firewall shall have the following interfaces/modules		
2.2.1	16 x 10/100/1000 RJ-45 Copper Interfaces		
2.2.2	8 x 10 GE SFP+ Ports		
2.2.3	4 x GE SFP Ports		
2.2.4	1 x Console Port		
2.2.5	1 x USB port		
2.2.6	1 x Dedicated RJ-45 MGMT interface		
2.2.7	Must include 450G or more local storage		
2.2.8	Should have Dual AC power supplies		
2.2.9	Should be a 1U Rack mountable appliance and should not be a desktop model		
3	Performance Requirements		
3.1	Proposed firewall shall support at least 10,000,000 concurrent connections or more		

3.2	Proposed firewall shall support a minimum of 350,000 new sessions per second processing or more		
3.3	Proposed firewall shall have following minimum performance for NGFW, IPS and Threat Prevention based on real-world Traffic Mix		
3.3.1	IPS Throughput – 8.8 Gbps or more		
3.3.2	Threat Protection Throughput - 5.5 Gbps or more		
3.3.3	SSL Inspection Throughput – 6.8 Gbps or more		
3.3.4	SSL Inspection enabled Concurrent Sessions - 880,000 or more		
3.3.5	Firewall throughput must be 37 Gbps or more (UDP 1518 byte)		
3.3.6	NGFW Throughput must be 6.7 Gbps or more		
4	Network & Routing Requirements		
4.1	Proposed firewall shall support Static Routing		
4.2	Proposed firewall shall support Policy-based Routing		
4.3	Proposed firewall shall support Dynamic Routing (RIP, OSPF, BGP &IS-IS) for both IPv4 and IPv6		
4.4	Proposed firewall shall support Multicast Routing		
4.5	Proposed firewall shall support Net Flow or sFlow		
5	Firewall Features Requirements		
5.1	Proposed firewall shall be able to operate in standard NAT mode, bridge mode or transparent mode		
5.2	Proposed firewall shall provide NAT functionality, including PAT		
5.3	Proposed firewall shall support Policy-based NAT		
5.4	Proposed firewall shall support User-Group based Authentication (Identity based firewalling) and Scheduling		
5.5	Proposed firewall shall have IPv6 support for both NAT and Transparent Mode		
5.6	Proposed firewall should support the creation of up to 10 virtual firewalls on the device itself. Any required licenses should be included.		
5.7	Firewall should include a pre-defined database of internet services which can be referenced in the firewall policy		
6	Authentication Requirements		
6.1	Proposed firewall shall have support for user authentication (Local and Remote)		
6.2	Proposed firewall shall have support for external RADIUS, LDAP and TACACS + integration for User and Administrator Authentication		
6.3	Proposed firewall shall support for Native Windows Active Directory Integration		
6.4	Support PKI/Digital Certificate based two-factor Authentication for Firewall Administrators		

7	Administration & Management Requirements		
7.1	Proposed firewall shall support WebUI (HTTP/HTTPS) and CLI (Telnet/ SSH) based management		
7.2	Proposed firewall shall have configurable options to define remote access to the firewall on any interface and restrict the same to a specific IP/Subnet (i.e. Trusted Hosts for Management)		
7.3	Proposed firewall shall support connecting directly to the firewall through a console connection		
7.4	Proposed firewall shall have SNMPv2c and SNMPv3 support		
7.5	Proposed firewall shall have provision to generate automatic notification of events via mails/syslog		
7.6	Proposed firewall shall have provision to send alerts to multiple email recipients		
7.7	Proposed firewall shall support for role based administration of firewall		
7.8	Proposed firewall shall support simultaneous login of multiple Administrators		
7.9	Proposed firewall shall have provision to customize the dashboard by selecting suitable Widgets etc		
7.10	Proposed firewall shall provide a means for exporting the firewall rule set and configuration to a text file via Web or TFTP		
7.11	Proposed firewall shall support for image upgrade via FTP/TFTP or WebUI		
7.12	Proposed firewall shall support system software rollback to the previous version during upgrade		
8	IPS and Application Control Requirements		
8.1	Proposed firewall shall have built-in Signature and Anomaly based IPS engine on the same unit		
8.2	Proposed firewall shall be able to mitigate denial of service attacks		
8.3	Proposed firewall shall be able to mitigate buffer overflow attacks		
8.4	Proposed firewall shall identify and control applications		
8.5	Proposed firewall shall control popular IM/P2P, social media, malware, applications regardless of port/protocol		
8.6	Proposed firewall shall be able to control access to cloud-based applications and should able to route the specific apps via different WAN links based on the jitter and latency on the link		
8.7	Proposed firewall shall be a Certified IPS by an independent certification/testing body such as NSS Labs and ICSA		
9	Gateway Antivirus		
9.1	Proposed firewall shall facilitate embedded gateway antivirus support		
9.2	Proposed firewall shall include anti-spyware and worm prevention		

9.3	Gateway antivirus shall support real-time detection of viruses and malicious code for HTTP,HTTPS, FTP,SMTP, SMTPS,POP3 and IMAP protocols		
9.4	Proposed firewall shall have configurable policy options to select what traffic to scan for viruses		
9.5	Proposed firewall shall have options to prevent user downloads based on file extension as well as file type		
9.6	Proposed firewall shall have the ability of antivirus scanning for IPv6 traffic		
10	Web Content Filtering Requirements		
10.1	Proposed firewall shall facilitate embedded web content filtering feature		
10.2	Web content filtering shall work independently without the need to integrate with an external proxy server		
10.3	Web content filtering shall have the facility to block URLs based on categories		
10.4	Web content filtering shall support HTTP and HTTPS traffic		
10.5	Proposed firewall shall be able to block URLs hosting spywares/adware etc		
10.6	Proposed firewall shall be able to block different categories/sites based on User Authentication		
10.7	Proposed firewall shall have options to customize the “Blocked Webpage Message” information displayed to end users		
10.8	Proposed firewall shall be able to detect DNS-based spoofing attacks		
10.9	Proposed firewall shall include DNS filtering feature to block DNS requests to known botnet C&C domains		
10.10	Proposed firewall shall support category based DNS filtering		
11	Encryption & VPN Requirements		
11.1	Proposed firewall shall have integrated VPN that support the following protocols DES, 3DES,MD5,SHA-1, SHA-256, MD5, Diffie-Hellman Group1, Group2,Group 5, IKE v1/2, AES 128/192/256		
11.2	Proposed firewall shall support Hub and Spoke VPN topology		
11.3	Proposed firewall shall support NAT within IPSec tunnels		
11.4	Proposed firewall shall support PPTP and L2TP over IPSec VPN protocols		
12	Other Requirements		
12.1	Proposed firewall shall have Jumbo Frame support		
12.2	Proposed firewall shall have option to configure traffic shaping. It shall have provision to define guaranteed bandwidth and maximum bandwidth		
12.3	Proposed firewall shall support packet capture/sniffer to capture and examine the contents of individual data packets that traverse the firewall		

12.4	Proposed firewall shall include automation capabilities in order to take automated action based on defined triggers.		
12.5	The automation feature should be able to trigger actions based on specific log events, CPU/Memory high incidents, license expiry, compromised host detection and HA failover.		
12.6	Proposed firewall shall include in-built SD-WAN feature set without the need for any additional licenses		
12.7	Must include an Anti-Spam option to filter Emails without additional solution		
13	Vendor/Supplier Eligibilities		
13.1	Vendor shall operate 24/7/365 global Technical Assistance Center (TAC) with telephone and e-mail support.		
13.2	Original Equipment Manufacturer (OEM) of the proposed firewall shall have a local parts depot in Sri Lanka		
13.3	Vender's RMA (Return Material Authorization) process shall include next business day ship the replacement item.		
13.4	Bidder shall submit the Original Manufacture's Authorization Certificate along with the bid		
14	Warranty & Subscriptions		
14.1	The proposed Firewall shall have OEM authorized warranty / support services (TAC) for 24x7 for Five years		
14.2	Subscription must include IPS, AV & Malware Protection, Application Control, Web Filtering, DNS Filtering, Video stream Filtering, Antispam.		
14.3	The proposed Firewall shall have security subscription licenses from OEM for 5 years. Bidder shall clearly provide the details on provided licenses.		

Sr. No.	Technical Evaluation criteria (Bidder should fill)	Yes / No	Document reference
01	Experiences in providing at least two (02) firewalls with support Services during the last 3 years (2025/2024/2023) at a public sector organization (preferably in the health sector) or in reputed private sector in the country having critical networks infrastructure platforms. <i>Official purchase orders, project completion proof document and customer contact details should be provided for validation.</i>	<i>5 marks * projects</i> Yes / No	
02	At least two (02), ICT networking assignment completed within last 3 years for the government sector organization in complexity worth of more than LKR 10 million. <i>Official purchase orders, project completion proof document and customer contact details should be provided for validation</i>	<i>05 marks * Projects</i> Yes / No	
03	At least four (04), ICT networking assignments completed within last 3 years in complexity worth of more than LKR 5 Million in established government sector organization.	<i>05 marks *projects</i> Yes / No	

	<i>Official purchase orders, project completion proof document and customer contact details should be provided for validation.</i>		
04	100% compliance with the technical Specifications and providing necessary documentation with valid cross references for verifying responses to all technical specification clauses.	<i>Major Requirement</i>	
05	The bidder should have a valid business registration an in operation for providing ICT products solutions and service for at least 10 years. Certified business registration should be included.	<i>Major Requirement</i>	
06	The bidder should have valid and current Telecommunication regulatory Commission vendor license for the import of data communication and network equipment (copy of the vendor certificate should be submitted with the bid submission).	Yes / No	
07	The bidder should have at least LKR 10 million annual averages turn over for past three years (2025-2024, 2024-2023 and 2023-2022).	<i>Major Requirement</i>	
08	The bidder should include certified audited accounts for the past 3 years (2025-2024, 2024-2023 and 2023-2022).	<i>Major Requirement</i>	
09	Manufacturer authorization for all products quoted (Official manufacturer authorization documentation should attach).	<i>Major Requirement</i>	
10	One Technical Manager: Having more than 15 years of experience with master's level degree qualifications in ICT field.	Yes / No	
11	One Project Manager: Having more than 10 years' experience with master's level qualifications in Business / Project management related.	Yes / No	
12	Two Network Engineers: Having more than 10 years of industrial experience with Degree qualification in ICT field.	<i>5 marks *.....</i> Yes / No	
13	One Senior Technical Officer: Having more than 05 years of industrial experience with Degree qualification in ICT field.	Yes / No	

(Bidder should fill)

1. Bidder's Legal Name <i>[insert Bidder's legal name]</i>
2. In case of JV, legal name of each party: Not Allowed
3. Bidder's actual or intended Country of Registration: <i>[insert actual or intended Country of Registration]</i>
4. Bidder's Year of Registration: <i>[insert Bidder's year of registration]</i>
5. Bidder's Legal Address in Country of Registration: <i>[insert Bidder's legal address in country of registration]</i>
6. Bidder's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
7. Attached are copies of original documents of: <i>[check the box(es) of the attached original documents]</i> ☐ Articles of Incorporation or Registration of firm named in 1, above, in accordance with ITB Sub-Clauses 4.1 and 4.2.

(Bidder should fill)

Non-collusion Declaration
(Procurement Guideline Reference - 1.5)

I, the undersigned bidder/ bidder's representative/ bidder's agent, honestly, truthfully and solemnly declare that;

(a) I, nor any other member, agent or representative of the firm/company/ corporation/partnership/ sole proprietorship that I represent, have entered into any combination,

collusion or similar agreement with any person in connection with the prices to be submitted by any person with respect to the invitation for bid;

(b) I, nor any person who represents me have acted to prevent any person from submitting a bid or to induce any person to refrain from submitting a bid in connection with the intention for bid (Bid No.);

(c) This bid is not submitted in collusion with any other bid and is not made pursuant to any agreement, understanding or association with any other person in relation to such bid.

I declare that, I have not received and will not accept any discount, fee, reward, commission or anything of value, directly or indirectly, from any person, company or corporation in connection with the submission of this bid.

I further declare that, I have not given and will not give any discount, fee, reward, commission or anything of value, directly or indirectly, to any person, company or corporation in connection with the submission of this bid.

I, taking full responsibility for ensuring the absence of collusion, hereby pledge to abide by fair and ethical competitive practices throughout the entire procurement process and to fully comply with the relevant Procurement Guidelines issued by the National Procurement Commission.

I hereby declare that all the statements made by me above are true and correct.

.....

Signature of the Declarant