

TECHNICAL SPECIFICATION OF LICENSE RENEWAL OF FIREWALL

1. **Name of the Equipment.** Renewal of License for Firewall of NS.
2. **Purpose.** To ensure security of BN e-mail services from any unauthorized access/activities.
3. **Quantity.** 01 (One) Package.
4. **Source of Supply.** To be mentioned (related document is to be submitted).
5. **Bidder's Identity and Qualification.**
 - a. **Bidder (Full Name and Address).** Name and full address with e-mail of the bidder/ local agent to be mentioned.
 - b. **Bidder's Qualification.** Reputed IT services providers who have experience of providing, installation and/ or maintenance of cyber security item and who meets the following eligibility criteria can apply:
 - (1) Have valid trade license as an IT service provider (network/ security) with experience of at least 05 (Five) years of firewall setup. Work experience with any of the Bangladesh Government entity or defence level is preferable. Related documents to be submitted with the offer.
 - (2) The bidder shall be a certified partner/ importer/ distributor of the system to be supplied with this contract. Proof certificate shall be submitted with the offer.
 - (3) The bidder must provide proof of authorization from the brand to sell and support the specified firewall model.
 - (4) At least three Cisco-certified firewall/network/security administrators as permanent employees.
 - (a) CCNP Security Certification.
 - (b) CCIE Security Certification.
 - (c) Biodata to be submitted with the offer.
 - (5) The bidder must have successfully supplied and deployed similar firewall appliances in at least three reputed organizations in the last five years. Proof certificate shall be submitted with the offer.
 - (6) Manufacture's Authorization Letter should be submitted by the bidder.

6. **Scope of Supply.**

Ser	Part No	Description	Service Duration	Quantity
1.	L-FPR1120T-TMC=	Cisco FPR1120 Threat Defense Threat, Malware and URL License	36 Months	01
2.	L-FPR1120T-TMC-3Y	Cisco FPR1120 Threat Defense Threat, Malware and URL 3Y Subs		
3.	CON-SNT-FRP11209	SNTC-8X5XNBD Cisco Firepower 1120 NGFW Appliance, 1U		

7. **Description of Existing Hardware.** License renewal will be applied for following existing hardware:

Ser	Item Description	Technical Specification
1.	Name of the Item	Firewall
2.	Brand	Cisco
3.	Model	Cisco FPR1120
4.	Country of Origin	USA
5.	Manufacturing Country	USA

8. **Installation.** License are to be installed and commissioned by the bidder at NHQ.
9. **Installation Material.** All installation materials which are required to install and operate the system/ service are to be provided by the bidder without any additional cost.

10. **Installation, Supervision and STW.** Followings are to be complied:
- Installation of the items will be done by the bidder under the supervision of the buyer.
 - A qualified bidder's representative is to supervise the installation works and setting to work.
 - The installation and connection work should be completed with full proof.
 - All relevant works related to installation are to be provided by bidder.
11. **Test, Trial and Acceptance.** Bidder shall carry out test/ trial of the system in the presence of BN personnel at NHQ premises. After successful test/ trial and commissioning, acceptance certificate will be given by NS.
12. **Warranty.** Minimum 36 (Thirty six) months warranty for trouble free operation of the email Cisco firewall will be provided by the bidder from the date of acceptance by the buyer. If the firewall becomes ineffective the bidder should replace and renew the license with shortest possible time as per OEM policy without any additional cost.
13. **Price Quotation.** The bidder should quote price (in BDT) according to scope of supply confirming to the technical specification mentioned in paragraph 6 & 7. The quoted price should include all government taxes (VAT, AIT etc) as SFC (Navy) will make the final payment after deducting the taxes from submitted bills.
14. **Payment Terms.** 100% of total quoted price for the service will be paid after satisfactory test, trial and acceptance.
15. **Count of Downtime.** BN shall take firewall security service availability into consideration by means of the time for which the service was not available due to disruption of whatever kind. Accumulation of such down time in a month will be calculated and necessary action will be taken as per existing BN procurement rules and procedures.
16. **Breach of BN Data Integrity and Facilities.** The bidder shall undertake utmost measures to preserve the integrity of BN data, records and IT facilities. For any breach of such integrity due to bidder activities, the bidder will be liable and subject to compensation and legal measures as applicable.
17. **Security Clearance.** Immediately after signing of the contract, the bidder will submit the bio-data of his Engineers/ Technicians to BN authority for obtaining security clearance. If any employee is 'not cleared', he shall be substituted. The bidder (or his employees) will guarantee complete 'security of information' while working within naval premises.
18. **Compliance Statement.** A clear and complete compliance statement of the bidder with necessary specification will be submitted for evaluation of the quotation. If any clause of this specification does not commensurate with offered items/ services practically, the deviation has to be spelt out clearly. Incomplete compliance statement will attribute to cancellation of the offer.
19. **Loss of Data.** The bidder shall be responsible for any loss of records or data of BN during any procedures under taken in pursuant to this job, if such loss is proven to be done intentionally or negligently. Both parties shall take all necessary precautions and steps to prevent any loss of data.
20. **Damage to Facilities.** The bidder shall be responsible for any damage done to any of the BN facilities, if such damage is proven to be done intentionally or negligently. Both parties shall take all necessary precautions and steps to prevent any kind of damage to any BN facilities.
21. **Liquidated Damage (LD).** LD for late delivery will apply as per existing Bangladesh Navy procurement rule.

22. **Documents.** The bidder should provide necessary documents in respect of supplied items from the OEM.

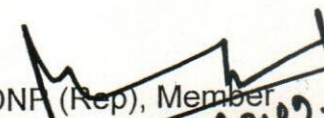
23. **Settlement of Dispute.** If any dispute arises between the user (BN) and the bidder, it has to be settled through logical approach. If the dispute couldn't be solved through logical approach, then a board could be formed in order to resolve the issues.

24. **Delivery.** License Renewal (electronic license) will be delivered to NS, NHQ within 15 days by e-mail after receiving purchase order.

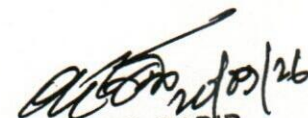
25. **Validity of Offer.** The offer shall remain valid for at least 06 (Six) months from the date of submission of the tender.


MD. NAZMUL ISLAM NAFIS
DNIT (Rep) Member Secy
Lt Commander BN
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Director (Information & Technology)
Naval Headquarters
Banani, Dhaka-1213


DNS (Rep), Member
Lt Commander BN
Date: 20/09/26
Staff Officer (NS-2)
Naval Headquarters
Banani, Dhaka-1213


DNF (Rep), Member
Date: 20/09/26
Lt Commander BN
Staff Officer (Plans-I)
Naval Headquarters
Banani, Dhaka-1213


MD. SHAHRIAR ALAM
DNAT&S, Member
Captain BN
Date: 20/09/26
Director of Naval Armament
Inspection and Supply
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