On Website of Delhi High Court IN THE HIGH COURT OF DELHI AT NEW DELHI

F.No.738/DA-3/IT/DHC/No. **10/IT** Dated: **07.06.2022**

From,

The Registrar General Delhi High Court New Delhi

To,

(on the website of Delhi High Court)

Sub: Notice inviting Tender(s) for procurement of Firewall for Delhi High Court

This Court intends to procure Firewall with below mentioned specifications term & conditions from the firm(s) / vendor(s) authorized by OEM / Developer to participate in the instant tender:-

NGFW Technical Specifications

S No.	Main parameters	Mandatory Value
1	Firewall Throughput	30 Gbps or higher
2	NGFW Throughput (Including Firewall, L3, L4, NAT, VPN, Application Visibility and Control, User Identity)	9 Gbps or higher
3	NGTP Throughput (Including Firewall, IPS, URL filtering / Web Security Essentials, Application Control, Anti- Virus, and Anti-Bot)	7 Gbps or higher
4	Concurrent Connections	8 million or higher
5	New Connection/second	4,00,000 or higher
6	1G Copper ports	8 or higher
7	10G SFP+	4 or higher

Additional Terms and Conditions

S No.	Specification
1.	Appliances must be populated with maximum supported hardware configuration from
	day-one
2.	Appliances must have capability for SSL Traffic Inspection from day-one
3.	All accessories required for deployment of the product in HA should be provided by the
	bidder.
4.	NGFW must support: NAT64, NAT46, DHCPv6 and DNS64 from day one for
	seamless transition between IPv4 and IPv6.
5.	NGFW must support bi-directional communication with dedicated on-premises
	sandboxing solution to share unknown/zero-day content and receive threat intelligence
	from Sandbox for automated mitigation of attacks.
6.	NGFW solution should support custom IPS signatures and should also have at-least
	CVE IPS 10,000 signatures or higher from Day 1.

7.	NGFW solution should provide protection with security engines like protocol decoders,			
	anomaly detection and should have rate based, pattern based, behavioural based and			
	support for custom defined signatures. It should also ensure defence against exploits			
	and vulnerabilities.			
8.	Individual NGFW appliances and the Centralized Management and Logging solution			
	should have GUI based management solution from the same OEM.			
9.	The solution proposed should support in-built Multiple Security Groups provided by the			
	same OEM.			
10.	The solution proposed should be latest and should not reach end-of-life for next 7 years			
	from the date of commissioning. An undertaking from OEM needs to be provided for			
	the same.			
11.	Operating system of NGFW solution must support: USGv6 / IPv6, FIPS-140-2,			
	Common criteria EAL4.			
12.	NGFW solution should support IPv4 - VPN and IPv6 - VPN feature.			
13.	Device should support HA configuration in active-active as well as active-passive mode			
14.	NGFW should have at least 500GB or more integrated SSD Storage			
15.	The bidder will be responsible for installing and configuring the appliances in HA at the			
	respective locations. The bidder should further ensure seamless transition of security			
	and access policies from existing solutions to the new setup, through appropriate			
	technical solution and implementation strategy.			
16.	OEM/bidder should provide a logging solution with minimum 2 TB storage from day 1.			
17.	Management solution must be able to manage all provided firewall appliances from day			
	1.			
18.	Product should support Mobile access/SSL VPN/Web based VPN licenses.			
19.	Product must contain 24 GB or higher RAM. All appliances must come with maximum			
	supported RAM. RAM should not create hindrance in performance or upgradation of			
	latest features/ OS.			
20.	If in any case RAM utilisation shoots up and capacity of throughput is available, then it			
	is the responsibility of bidder/OEM to upgrade appliances to higher series without any			
	additional cost.			
21.	It should be the responsibility of OEM to upgrade latest OS on given Hardware till 7			
	years including 2 years AMC (if required).			
22.	In case both appliances are down, it is the duty of OEM/Bidder to provide the stand by			
	appliance at the earliest.			
23.	Product must come with at least five years of on-site warranty.			
24.	Premium Support should be available 24x7x365 days.			
* NT /	\mathbf{y} . The participating authorized firm(s) / yender(s) must submit duly filled in technical			

*Note: The participating authorized firm(s) / vendor(s) must submit duly filled in technical specification compliance sheet as per Annexure – 'A' along with the quotation to be submitted as per Annexure-'B'. Non compliance will lead to rejection of the quotation(s).

The terms & conditions of this tender are as under:-

- The firm (s) / vendor(s) authorized by OEM(s) / Developer(s) to participate in the instant tender are requested to submit the necessary technical / financial bids along with the copy of current authorization letter of the OEM(s) / Developer(s) and Earnest Money Deposit (EMD) of 5% of total proposed cost by way of Demand Draft or Bankers Cheque drawn in favour of "The Registrar General, Delhi High Court" payable at New Delhi
- 2. Quotations received without EMD **shall be summarily rejected** and no request for waiver of EMD will be entertained.

- 3. <u>The selected vendor will be required to submit Performance Bank Guarantee</u> equivalent to 3% of the total invoice amount valid for five years and three months for the optimum support services during the warranty period. In case of deficiency in support services during the warranty period, the Performance Bank Guarantee will be liable to be invoked.
- 4. <u>The participating vendor(s), whose devices meet the technical requirements of this</u> <u>Court, can be asked to supply demo unit(s) for testing purposes.</u>
- 5. Selected Firm(s) / Vendor(s) will also be required to submit valid authorization letter or copy of valid authorization letter issued by OEM / Developer duly attested under the seal of the firm while submitting Invoice/Bill mentioning warranty/support period.
- 6. The firm(s) shall also submit copy of GST Registration Certificate of the firm.
- The Sealed/closed envelope containing Technical / Financial Bid & EMD must reach to the AOJ (IT & Stationery Branch), Lawyers' Chamber Block-III, Room No. 6, Ground Floor, Delhi High Court on or before <u>27-06-2022</u> till 5:30 P.M. clearly mentioning the rates inclusive of GST/Tax rate, vital information etc.
- The bigger envelope should be addressed in the name of "The Registrar General, Delhi High Court, New Delhi" and the subject "Procurement of Firewall for Delhi High Court" & DUE DATE should be superscribed on the envelope.
- 9. The validity of rates must not be less than 180 days from the last date of submission of quotation.
- 10. Quotations with less period of validity of rates shall be summarily rejected.
- **11.** No quotations shall be entertained <u>after due date</u>. Envelope <u>without subject</u> as referred to above shall be summarily rejected.
- 12. The quotations must be tendered strictly in the format mentioned in Annexure-'A' & Annexure 'B' of this tender. Quotation(s) offered in any other format than prescribed shall be liable to be rejected.
- 13. The DD/Pay order towards EMD of all the tenderers, except the lowest three, shall be returned to vendors on their written request after finalization of Tender Process & EMD of successful tenderer will be returned only after supply and successful installation of the first order placed on the firm after fulfilling all codal formalities against receipt.
- 14. The DD/Pay Order of L-2 & L-3 will be returned upon return request after issuance of the Purchase order to the successful tenderer. If the offer of quotation is withdrawn by the tenderer before/after opening of tender or if any other default is found in the quotation, the amount of EMD shall be forfeited and the firm will be blacklisted from participation in future tenders of this Court.
- 15. If multiple quotations are submitted by a firm / vendor, all such quotations submitted will be liable to be rejected at the first instance.
- 16. After opening of the sealed quotation if any correction is found in the offered rate which renders the whole Tender process doubtful or ambiguous, the said quotation shall be summarily rejected.
- 17. The firm(s) / vendor(s) shall also have to furnish an undertaking (strictly as per Annexure-'C') that the firm or its Partner/Director/Proprietor has not been blacklisted/banned and its Business dealings with the Central/State Government/Public Sector Undertakings/Autonomous Bodies have not been banned/terminated on account

of poor performance/conduct and also that all the terms and conditions of the instant Tender Notice are acceptable to them. The quotation received without undertaking shall be summarily rejected.

18. In case the firm/vendor wants any clarification regarding this Tender, Mr. Zameem Ahmad Khan, JD (IT) at Tel. No. 011-43010101 (Ext. 4563) may be contacted

This Court reserves the right to modify/amend the quotation letter/terms & conditions at a later stage.

Yours truly,

(Rajeev Kumar Chauhan) Joint Registrar(IT/Sty.) for Registrar General

CC to:- Director (IT), Delhi High Court.- for uploading on the official website of the Delhi High Court.

Annexure-'A'

Technical compliance sheet for Firewall

<u>NGFW Technical Specifications</u>

S No.	Main parameters	Mandatory Value	Compliance (Yes/No) Please also highlight the higher specification, if any, offered
1	Firewall Throughput	30 Gbps or higher	
2	NGFW Throughput (Including Firewall, L3, L4, NAT, VPN, Application Visibility and Control, User Identity)	9 Gbps or higher	
3	NGTP Throughput (Including Firewall, IPS, URL filtering / Web Security Essentials, Application Control, Anti-Virus, and Anti-Bot)	7 Gbps or higher	
4	Concurrent Connections	8 million or higher	
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Additional Terms and Conditions

S No.	Specification	Compliance
1.	Appliances must be populated with maximum	
	supported hardware configuration from day-one	
2.	Appliances must have capability for SSL Traffic	
	Inspection from day-one	
3.	All accessories required for deployment of the	
	product in HA should be provided by the bidder.	
4.	NGFW must support: NAT64, NAT46, DHCPv6	
	and DNS64 from day one for seamless transition	
	between IPv4 and IPv6.	
5.	NGFW must support bi-directional communication	
	with dedicated on-premises sandboxing solution to	
	share unknown/zero-day content and receive threat	
	intelligence from Sandbox for automated mitigation	
	of attacks.	
6.	NGFW solution should support custom IPS	
	signatures and should also have at-least CVE IPS	
	10,000 signatures or higher from Day 1.	

1 7	NCEW solution should provide protection with	
7.	NGFW solution should provide protection with	
	security engines like protocol decoders, anomaly	
	detection and should have rate based, pattern based,	
	behavioural based and support for custom defined	
	signatures. It should also ensure defence against	
- 0	exploits and vulnerabilities.	
8.	Individual NGFW appliances and the Centralized	
	Management and Logging solution should have	
	GUI based management solution from the same	
0	OEM.	
9.	The solution proposed should support in-built Multiple Security Groups provided by the same	
	OEM.	
10.		
10.	not reach end-of-life for next 7 years from the date	
	of commissioning. An undertaking from OEM	
	needs to be provided for the same.	
11	Operating system of NGFW solution must support:	
	USGv6 / IPv6, FIPS-140-2, Common criteria	
	EAL4.	
12.		
	IPv6 - VPN feature.	
13.	Device should support HA configuration in active-	
	active as well as active-passive mode	
14.	*	
	integrated SSD Storage	
15.		
	configuring the appliances in HA at the respective	
	locations. The bidder should further ensure	
	seamless transition of security and access policies	
	from existing solutions to the new setup, through	
	appropriate technical solution and implementation	
	strategy.	
16.	1 00 0	
	minimum 2 TB storage from day 1.	
17.	Management solution must be able to manage all	
	provided firewall appliances from day 1.	
18.	Product should support Mobile access/SSL	
10	VPN/Web based VPN licenses.	
19.	Product must contain 24 GB or higher RAM. All	
	appliances must come with maximum supported	
	RAM. RAM should not create hindrance in	
20	performance or upgradation of latest features/ OS.	
20.	If in any case RAM utilisation shoots up and capacity of throughput is available, then it is the	
	responsibility of bidder/OEM to upgrade appliances	
	to higher series without any additional cost.	
21.	It should be the responsibility of OEM to upgrade	
<u>∠1</u> .	latest OS on given Hardware till 7 years including 2	
	years AMC (if required).	
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22.	In case both appliances are down, it is the duty of	
	OEM/Bidder to provide the stand by appliance at	
	the earliest.	
23.	Product must come with at least five years of on-	
	site warranty.	
24.	Premium Support should be available 24x7x365	
	days.	

Annexure - 'B'

Description of the Firewall offered	Price (without taxes)	Tax Rate (%)	I ATAL PRICA	Remarks, if any

Price Bid for Firewall

Annexure- 'C'

UNDERTAKING

I/We undertake that the firm	_(name
of the firm) or its Partner/Director/Proprietor has not been blacklisted / banned	and its
Business dealings with the Central / State Government / Public Sector Undert	aking /
Autonomous Bodies have not been banned / terminated on account of poor perform	mance /
conduct.	

I/We undertake that all the terms and conditions of the instant Tender Notice are acceptable to me/us.

Signature of the authorised Signatory of the firm/company/organisation Official Stamp/Seal

Date:-

Place:-