

DRAFT TENDER DOCUMENT

Tender No. PUR/298/COEFM/CAP/P/TB/2025-26

Date: 26.02.2026

To,
M/s. Netgroup Technologies
C/O- Dipankar Maity, Kulberia, Polerhat, New Town,
Opposite Kulberia Vivekananda FP School,
South 24 Parganas, West Bengal-743502
Email: info@netgroup.in, sales@netgroup.in
Mob. No. 7557010709

Sub.	Firewall Fortinet 91G (with 3 Years License)
-------------	---

Dear Sirs,

You are requested to provide your best quote for the following: -

SL. NO.	Description of item/equipment including detailed specifications and summary of its functions	Quantity Required	Delivery Location
1.	Firewall Fortinet 91G (With 3 Years License) Make: Fortinet [Detailed Specifications are attached in <i>Annexure-I</i>]	01 No.	CSIR-CMERI CoEFM, Ludhiana

TERMS AND CONDITIONS

1. PRICES:

1.1. For Goods manufactured and Supplied from within India:

Prices shall be offered with the following break-up:

Basic Price /Ex Works	
Packing & Forwarding	
GST	
Freight , Insurance and any other charges incidental to delivery of Goods at CSIR-CMERI CoEFM, Ludhiana	
Charges for Installation, Commissioning and Training if applicable	
Charges for Warranty Support	

1.2. For Goods manufactured and Supplied from outside India:

Prices shall be offered with the following break -up:

Ex Works Price [inclusive of packing]	
Inland Freight and Insurance till airport of dispatch	
Freight And Insurance for transportation of the Goods from Port of Dispatch to Port of destination	
Charges for Installation, Commissioning and Training if Applicable	
Charges for warranty support	

1.3. Where there is no mention of packing, forwarding, freight, insurance charges, taxes etc. such offer shall be rejected as incomplete.

1.4. The price quoted shall remain fixed during the contract period and shall not vary on any account.

- 1.5. Customs Duty for Goods imported for Scientific Purpose, is paid by this Institute at a concessional rate vide Govt. of India Notification no. 51/96-Customs dated 22/07/1996.
- 1.6. CSIR-CMERI will not issue any exemption certificates (Customs Duty) for intermediate goods, raw materials etc. that go into production of the equipment/item offered by the bidder.

2. PAYMENT

2.1. For Supplies made from within India:

- 2.1.1. Payment will be made within 30 days after Completion of job and acceptance of ordered goods to the complete satisfaction of the User Division of CSIR-CMERI and completion of other contractual obligations against submission of pre-receipted bills duly supported with delivery challans, other necessary documents etc. Payment will be made by e-payment mode only.

2.2. For Supplies made from outside India:

- 2.2.1. 100% by Wire Transfer within 30 days of receipt and acceptance of all the ordered items by the User Division.

OR

- 2.2.2. An irrevocable Letter of Credit [L/C] shall be opened in favour of the overseas vendor. In case the L/C is required to be confirmed, confirmation charges shall have to be borne by the vendor. The payment will be released in the following two stages:

Stage I: 80% payment shall be made against presentation of shipping documents as stipulated in the L/C.

Stage II: Balance payment shall be made against presentation of Certificate issued by this Institute [CSIR-CMERI], evidencing that the ordered goods have been installed and commissioned to the complete satisfaction of the User Division of CSIR-CMERI and all other contractual obligations have been fulfilled by the vendor.

- 2.2.3. All bank charges within India shall be borne by CSIR-CMERI and all bank charges outside India shall be borne by vendor.

3. DELIVERY PERIOD

- 3.1. The goods/ equipment is required to be completed within **30 days** and the exact delivery period time required from the date of receipt of L/C or Purchase Order may be indicated in the bid. If the supplier fails to deliver the ordered material(s) within the delivery schedule as agreed upon, a sum equivalent to 0.5 per cent of the order value for each week of delay or part thereof until actual delivery, will be deducted from the order value as liquidated damages, subject to a maximum deduction of 10 (ten) per cent of the order value. And, on attainment of maximum, termination of the contract may be considered by CSIR-CMERI.

4. RISK PURCHASE

- 4.1. If the supplier fails to deliver the ordered material(s) within the maximum delivery period specified in the purchase order, CSIR-CMERI may procure such item(s) and in such a manner as deemed appropriate, goods or services similar to those undelivered and the supplier will be liable to the institute for any excess costs for such similar goods or services.

5. INDIAN AGENT

- 5.1. Foreign bidders to disclose the name and address of agent and representative in India and Indian bidder to disclose their foreign principal or associates.

- 5.2. **In case an Indian Agent is directly submitting a bid on behalf of its Principals, a copy of the Authorization Certificate issued by the Principals (MAF) in favour of the Indian agent should be furnished along with a copy of the Agency Agreement (Between the Principal and the Indian agent). Both these certificates should be up-to-date and valid.**
- 5.3. Agency Commission, if any, payable to the Indian agent will be released within 60 (sixty) days of completion of installation and commissioning of the equipment to the entire satisfaction of the buyer. For determining the value of agency commission, exchange rate of foreign currency prevailing on the date of negotiation of documents, will be taken into consideration.
- 5.4. In a tender either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
- 5.5. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.

6. INSTALLATION/COMMISSIONING

- 6.1 Installation and Commissioning shall be done by Supplier at CSIR-CMERI CoEFM, Ludhiana at no additional cost.

7. LICENSE VALIDITY

- 7.1 36 months from the date of installation, Commissioning & acceptance of the ordered goods.

8. COUNTRY OF ORIGIN

- 8.1 Tenderer should mention the country of origin and the country from which goods will be finally shipped, for these particulars are essential for establishment of L/C, arranging insurance etc. Certificate of Origin issued by the Local Chamber of Commerce shall be required to be submitted at the time of negotiating the L/Credit, in case payment is made by L/Credit.

9. VALIDITY OF BIDS

- 9.1 The offer should be valid for at least **180 days** from the date of the quotation.

10. Performance Security

- 10.1 Not Applicable.

11. LIST OF PURCHASERS

- 11.1 Please indicate names and addresses of Public/Reputed Private organizations to whom you have supplied identical or similar type of equipment during the last 3 years along with the details of such supplies and prices eventually or finally paid. Also provide copy of past purchase orders placed in your favor by such organizations.

12. SETTLEMENT OF DISPUTES AND ARBITRATION

- 12.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Purchase Order / Contract. If, after twenty-one (21) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or

difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

- 12.2. Disputes or differences shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Delhi International Arbitration Centre (DIAC), Delhi High Court, New Delhi, India. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
- 12.3. In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of Clause 11.2. above. But if this is not acceptable to the Supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade laws).
- 12.4. The venue of the arbitration shall be the place from where the purchase order or contract is issued.
- 12.5. Notwithstanding any reference to arbitration herein,
- (a) The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
- (b) The Purchaser shall pay the Supplier any monies due the Supplier.

13. BID SECURING DECLARATION

- 13.1 Bid Securing Declaration to be provided by supplier.

14. PRICE REASONABILITY

- 14.1 Certificate for reasonability of price must be provided by the Supplier **i.e. (the rates quoted by the Supplier are the same and not higher than those quoted with other CSIR Labs/Instt, Government, public sector or private organizations) copies of past Purchase/Work Order placed on the bidder by any Govt..reputed private research/academic institute. PSU for the same/similar item should be provided.**

Yours faithfully

Sd/-

Stores & Purchase Officer
For & On Behalf of CSIR, New Delhi
E-mail: pur@cmeri.res.in
anand.bharti@csir.res.in

Kindly Note:

1. Only those documents/ forms which are relevant to this tender and which have been called for should be submitted.
2. Bidders are requested to submit technical catalogue of relevant pages ONLY for the equipment/model they are quoting.
3. Kindly do not submit our NIT (duly signed and sealed), instead you can convey your acceptance of NIT terms and conditions in to on your letter head as a self-declaration.

Kindly cooperate with us in saving the environment by reducing the requirement of printing.

ANNEXURE-I

Sl No	Specification	Unit
Hardware Specification		
1	10/5/2.5/GE RJ45 or 10GE/GE SFP+/ SFP Shared Media pairs	2
2	GE RJ45 Internal Ports	2
3	USB Ports	1
4	Console (RJ45)	1
5	Trusted Platform Module (TPM)	Yes
6	Internal Storage	1 X 120 GB SSD
System Performance		
1	IPS Throughput	4.5 Gbps
2	NGFW Throughput	2.5 Gbps
3	Threat Protection Throughput	2.2 Gbps
4	Firewall Throughput (1518 / 512 / 64 byte UDP packets)	28/28/27.9 Gbps
5	Firewall Latency (64 byte UDP packets)	3.23 μ s
6	Firewall Throughput (Packets Per Second)	3.23 Mpps
7	Concurrent Sessions (TCP)	3M
8	New Sessions/Second (TCP)	124000
9	Firewall Policies	5000
10	IPsec VPN Throughput (512 byte)	25Gbps
11	Gateway-to-Gateway IPsec VPN Tunnels	200
12	Client-to-Gateway IPsec VPN Tunnels	2500
13	SSL-VPN Throughput	1.4Gbps
14	Concurrent SSL-VPN Users (Recommended Maximum, Tunnel Mode)	200
15	SSL Inspection Throughput (IPS, avg. HTTPS)	2.6 Gbps
16	SSL Inspection CPS (IPS, avg. HTTPS)	1400
17	SSL Inspection Concurrent Session (IPS, avg. HTTPS)	300000
18	Application Control Throughput (HTTP 64K)	6.7 Gbps
19	CAPWAP Throughput (HTTP 64K)	23.6 Gbps
20	Maximum Number of FortiTokens	500
21	High Availability Configurations	Active-Active, Active-Passive, Clustering

Standard Forms
(To be enclosed as indicated below)

<i>SL. No.</i>	<i>Name</i>
1.	Bidder Information Form (to be enclosed with the technical bid) (Annexure-5A)
2.	Manufacturers' Authorization Form (to be enclosed with the technical bid) (Annexure-5B)
3.	Bid Securing Declaration. (to be enclosed with the technical bid) (Annexure-5C)
4.	Format for declaration by the Bidder for Code of Integrity & conflict of Interest. (to be enclosed with the technical bid) (Annexure-5D)
5.	Price Schedule form for goods being offered from India or For goods manufactured Abroad but quoted in INR (to be enclosed with the price bid) (Annexure-5E)
6.	Format of Certificate of compliance to MoF, DOE Order No. 6/18/2019- PPD dated 23rd July, 2020 (to be enclosed with the technical bid, if required as per Clause 1.46 of ITB) (to be enclosed with the technical bid) (Annexure-5F)
7.	BID FORM (Annexure-5G)
8.	Quoted Rate Certificate (to be enclosed with the price bid) (Annexure-5H)

Bidder Information Form

- (a) The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted. This should be done of the letter head of the firm]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for bids]

Page 1 of _____ pages

01.	Bidder's Legal Name [insert Bidder's legal name]
02.	In case of JV, legal name of each party: [insert legal name of each party in JV]
03.	Bidder's actual or intended Country of Registration: [insert actual or intended Country of Registration]
04.	Bidder's Year of Registration: [insert Bidder's year of registration]
05.	Bidder's Legal Address in Country of Registration: [insert Bidder's legal address in country of registration]
06.	Bidder's Authorized Representative Information Name: [insert Authorized Representative's name] Address: [insert Authorized Representative's Address] Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] Email Address: [insert Authorized Representative's email address]
07.	Attached are copies of original documents of: [check the box(es) of the attached original documents] Articles of Incorporation or Registration of firm named in 1, above.

Signature of Bidder _____

Name _____

Business Address _____

MANUFACTURERS' AUTHORIZATION FORM

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer and be enclosed with the technical bid.]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for Bids]

To: [insert complete name and address of Purchaser]

WHEREAS

We [insert 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 2.21 of the General 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-Securing Declaration Form

Date: _____

Bid No. _____

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)

Format for declaration by the Bidder for Code of Integrity & conflict of interest

(On the Letter Head of the Bidder)

Tender Ref. No: _____

Date _____

To,
The Director,
CSIR - Central Mechanical Engineering Research Institute,
Mahatma Gandhi Avenue,
Durgapur - 713209, West Bengal, INDIA

Sir,

With reference to your Tender No. _____ dated _____ I/We hereby declare that we shall abide by the Code of Integrity for Public Procurement and have no conflict of interest.

The details of any previous transgressions of the code of integrity with any entity in any country during the last three years or of being debarred by any other Procuring Entity are as under:

- a
- b
- c

We undertake that we shall be liable for any punitive action in case of transgression/ contravention of this code.

Thanking you,

Yours sincerely,

Signature
(Name of the Authorized Signatory)
Company Seal

PRICE SCHEDULE FORM FOR GOODS BEING OFFERED FROM INDIA

Name of the Bidder _____

Tender No. _____

1	2	3	4	5	6	7	8	9	10	11	12
Sl. No.	Item Description With HSN code	Country of origin	Unit	Quantity	Unit Basic Rate Ex-Works, Ex-warehouse, Ex-show room off the shelf price (Without GST)	Total price Ex-Works, Ex-warehouse, Ex-show room off the shelf price (Without GST) (5x6)	For Packing Charges, transportation Charges, insurance up to Lab. / Instt.by <i>air/road/rail</i> <i>(retain one only)</i> <i>(Without GST)</i>	Installation, Commissioning and training charges, if any (Without GST)	Total Price (Without GST)	GST & other taxes payable, if contract is awarded	Total Price (With GST)

Note:

- (a) The cost of optional items, if any shall be indicated separately
 (b) Cost of Spares, if any

Total Bid price in Indian currency _____
 in words _____

Signature of Bidder _____

Name _____

Business Address _____

Certificate of compliance to MoF, DOE Order No. 6/18/2019-PPD dated 23rd July, 2020

(Refer to ITB Clause 1.46)

CERTIFICATE

With reference to CSIR-CMERI tender Enquiry bearing no. _____
 Dated _____ it is certified that:

We have read clause regarding restriction on procurement from a bidder of a country which shares a land border with India and on sub-contraction to contractors from such countries; We certify that the bidder is not from such a country or if from a such a country, has been registered with the Competent authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the competent Authority. A valid certificate issued by the Competent Authority has been attached with the bid. I hereby certify that this bidder fulfil all requirements in this regard and is eligible to be considered. (As per requirements under P-45021/112/2020-PP(BE-II)(E-43780) dated 24.08.2020 of Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade and any amendments thereon.)

- (I) Country of Origin of the Offered item _____.
- (II) Manufacturer of the offered Item _____.
- (III) Complete Address of the manufacturer of the offered item _____.

If the Country of Origin of the offered item pertained to such Country which shares the Land Border with India will not be accepted.

For and behalf of M/s _____
 [Seal of the firm]

Place: _____

Date: _____

N.B –In case of partnership or consortium this form needs to be filled by each partner separately.

BID FORM

(to be submitted on the official Letterhead of the Bidder)

Tender Reference _____

The Director,
CSIR-Central Mechanical Engineering Research Institute
Mahatma Gandhi Avenue, Durgapur - 713209, West
Bengal

Sir,

Having examined the Tender Document, the receipt of which is hereby duly acknowledged. I/We agree to furnish required supplies/services in conformity with the terms and conditions and other requirements detailed in the said Tender Document at the prices given in the Price Bid on receipt of order for the same.

I/We agree to hold this offer open until _____ and to supply, [install and commission the equipment, wherever applicable) and complete the whole of the work and hand over to the Purchaser within the period of _____ weeks, from the date of receipt of intimation from you regarding acceptance of our e- Bid/receipt of your Purchase Order.

I/We agree to submit the Bank Guarantee [wherever applicable) as specified in the form prescribed by your goodself for the due performance of the contract, if our e-Bid is accepted.

I/we understand that you are not bound to accept the lowest or any bid you may receipt

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I hereby certify that this bidder is not from such a country or if from such a country, has been registered with the competent authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. In the event of any false declaration in this regard, I understand it would be aground for immediate termination and further legal action in accordance with law.

Signature of Bidder With office stamp Name &
Address

Telephone No.:

Fax No.:

E-mail ID:

Name & Designation of the contract Person:

Quoted Rate Certificate(On the Letter Head of the Bidder)

Tender Ref. No: _____

Date _____

Bid ref. No.: _____

Date _____

To,

(Name & address of the Purchaser)

Sir,

With reference to your Tender Ref. No. _____ dated _____

I/We hereby declare the “the rates quoted by us (Name of the firm) are the same and not higher than those quoted with other CSIR Labs/Instt, Government, public sector or private organizations”.

Yours sincerely

Signature

Name

Designation.....

Name of the firm.....

Date

(SEAL AND STAMP)

Checklist

SL. No.	Details/documents	Submitted /Accepted (Yes/No)	Remarks
1.	Make & Model of the quoted items: Firewall Fortinet 91G (With 3 Years License), Make: Fortinet [Detailed Specifications are attached in Annexure-I]		
2.	Catalogue of the quoted model: Firewall Fortinet 91G (With 3 Years License), Make: Fortinet [Detailed Specifications are attached in Annexure-I]		
3.	Manufacturer Authorization Form/OEM declaration for the items mentioned in description of items (As per Annexure-5B)		
4.	Validity of Bid (180 days)		
5.	IT Return Copy/Acknowledgement copy		
6.	Allied Technical details form		
7.	Delivery period of the item from the date of issue of purchase order		
8.	Bidder Information Form (Annexure-5A)		
9.	Manufacturers' Authorization Form (Annexure-5B)		
10.	Bid Security Declaration (Annexure-5C)		
11.	Code of Integrity & conflict of interest (Annexure-5D)		
12.	Price Schedule Form (Annexure-5E)		
13.	Land Border Declaration (Annexure-5F)		
14.	Bid Form (Annexure-5G)		
15.	Quoted Rate Certificate (Annexure-5H)		
16.	Payment terms		
17.	Country of Origin of the quoted items		
18.	Year and Month of Manufacture of the quoted items		
19.	All Applicable forms duly filled, signed & stamped.		

Signature

Name

Designation.....

Name of the firm.....

Date