



भारतीय प्रबंध संस्थान अमृतसर  
**INDIAN INSTITUTE OF MANAGEMENT AMRITSAR**

पीआईटी बिल्डिंग, सरकारी पॉलिटेक्निक परिसर; पॉलिटेक्निक रोड; छिहरता, जी.टी. रोड अमृतसर-143105 -  
वेबसाइट : www.iimamritsar.ac.in, जीसटी: 03AABTI3832P1ZJ: दूरभाष 2820040-0183 :  
PIT Building, Inside Govt. Polytechnic Campus; Polytechnic Road; Chheharta, G.T. Road Amritsar – 143105,  
Website: www.iimamritsar.ac.in, Ph. No. 0183-2820040, GST no. 03AABTI3832P1ZJ

Enquiry No: IIMASR/SP/2022-23/312

Dated: 13.01.2023

**Notice Inviting Quotation (NIQ)**

Sub: Quotation invited for the SITC of UTM appliance under buyback scheme  
Indian Institute of Management Amritsar would like to get the SITC of UTM appliance under buyback scheme from reputed and bonafide suppliers:

Sl. No.	Description of the Items	Quantity	Price Quoted in (Rs.)
1	UTM appliance under buyback scheme	1 Setup	
2	(less) Cost of UTM for buyback	1 Setup	
3	Other Charges, if any		
4	GST or Other Taxes (Mention the percentage clearly)		
Total FOR Price Sl. No. 1 to 4 (in Rs)			

**Note:** GST should be quoted as per the Government norms, In case due to any error/ oversight, the GST quoted by the bidder is less than the actual rate as per tariff, the bidder will not be permitted to rectify the error/oversight. The orders/ contract will be placed for the total amount including the (lower) rate/s quoted by the bidder, with reduced basic amount to the extent of difference in tax amount, so that the total amount (basic + actual rate as per tariff), remains same(quoted basic + quoted rate). The difference amount payable, if any, between the quoted rate and actual rate as per tariff shall be borne by the bidder.

**Technical Specifications**

**As per Annexure-“A”**

**Terms and Conditions:**

- 1) Bidders should fulfil and comply with the given specifications.
- 2) **All bidders should quote Prices in Indian Rupees and should be inclusive of all Taxes, Duties & Price should be quoted FOR IIM Amritsar.**
- 3) Items will be evaluated together for selecting the L1 price of the technically qualified bidders only and L1 Bidder will be awarded the Purchase Order. The items shall be required to be delivered at IIM Amritsar at the risk and cost of the bidder, if applicable.
- 4) Your bid must be valid for 90 days from the date of quotation opening.
- 5) **The quotation should be submitted through the e-tender portal of IIM Amritsar portal only.**
- 6) Attested copy of the GST Certificate is to be attached to the bid.
- 7) Warranty: Minimum 1 year or Standard Warranty as applicable, if any.
- 8) The items offered should be of good quality.
- 9) Advance payment is not admissible. Payment shall normally be made within 30 days' subject to receipt and acceptance (as per Purchase Order Terms) of the ordered materials/items.



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- 10) In case of the unscheduled holiday in Amritsar being declared on the prescribed closing/ opening day of the tender, the next working day will be treated as the scheduled prescribed day of closing/ opening of the tender.
- 11) Institute reserves the right to accept the delivery in part or full and to claim liquidated damages at 0.5% per week subject to a maximum of 10% the total value of Purchase Order.
- 12) Any other information that you may like to obtain, you are free to contact IIM Amritsar through mail at [purchase@iimamritsar.ac.in](mailto:purchase@iimamritsar.ac.in) before submission of the quote.
- 13) IIM Amritsar reserves the right, at its discretion, to increase or decrease the quantity, or remove certain items mentioned in NIQ during Techno-Commercial Evaluation.
- 14) IIM Amritsar reserves the right to reject any or all bids, amend/ withdraw any terms and conditions in the document or to cancel the NIQ at any stage without assigning any reason.
- 15) Quotation/Tender may please be submitted on or before 16.01.2023 by 15:00 PM **through e-tender portal of IIM Amritsar portal only.**

Stores and Purchase Office  
IIM Amritsar

## Annexure “A”

The UTM appliance must have the following features.

1. The appliance should be rack-mountable.
2. Appliance should support dual processors that OEM can prove to provide fast path network flows.
3. The appliance should be able to accelerate IPsec VPN traffic via fast-path network flows.
4. The appliance should provide visibility on the cloud application usage of the organization.
5. The appliance should support SDWAN profiles while selecting the best WAN link based on jitter, latency, or packet loss with zero-impact re-routing transitions.
6. The appliance should be able to make layer two tunnels for more efficient network flows.
7. The appliance should have provisions to provide multi-factor authentication for both administrators as well as the user.
8. The appliance should have provisions to provide endpoint telemetry to identify compromised endpoints and take appropriate actions against such compromises.
9. Appliances, and critical cyber equipment, must have an antivirus engine of the same OEM as the firewall to get full integration. Firewall and Antivirus of a different make will be rejected due to security concerns.
10. The appliance should have a provision of reporting suite from the same OEM that of the firewall.
11. The solution should have provision to manage multiple firewalls and observe firewall reporting of numerous firewalls from a single management console comprised of a centralized data lake to get consolidated alerting.
12. The purchase should be made on buyback basis.

Tentative Technical Specifications for UTM appliance		
SN	Particular	Performance rage
1	Firewall throughput	30,000 – 35,000 Mbps
2	IPS throughput	5000 - 7000 Mbps
3	Firewall IMIX	15,000 – 20, 000 Mbps
4	Firewall latency	4 - 6 $\mu$ s
5	Concurrent sessions up to	6,500,000
6	Threat protection throughput	1200 - 14000 Mbps
7	New connections/sec	100000 - 150000
8	No. of the integrated ethernet interface	8
9	Management Console port	RJ45/COMport/ USB
10	No. of IPsec VPN peers (free) up to	2000
11	No. of SSL VPN peers (free) up to	500
	Local storage (GB)	180
12	Onsite warranty (years)	3 Years
13	Subscription period	3 Years