

NIT No.: CC/500461/17-18

Date: February 19, 2018

NOTICE INVITING TENDER

Subject: NIT No. CC/500461/17-18 for Supply and Installation of UTM (Unified Threat Management) appliance with three years subscription and support – 01 No.

Indian Institute of Technology (Indian School of Mines), Dhanbad invites tenders/ quotations for supply and installation of UTM (Unified Threat Management) appliance with three years subscription and support in our Computer Centre Department. *Particulars of tender cost, earnest money deposit and date and time of submission and opening of tenders are as under:*

S No	Items	Particulars
1.	Tender cost	Rs. 1,000.00
2.	Earnest money deposit	Rs. 29,000.00
3.	Last date and time for submission of	14.03.2018 at 1:00 P.M.
	tenders	
4.	Date and time of opening of tenders	14.03.2018 at 3:00 P.M.

Tender document containing following document is available in our website www.iitism.ac.in/tender page, which may kindly be referred.

- 1. Technical specifications as per Annexure-I
- 2. General terms & condition as per Annexure-II
- 3. Acceptance of terms & conditions as per Annexure-III
- 4. Financial bid format–IV
- 5. Compliance Statement as per Annexure -V

Encl : As above

Deputy Registrar



GSTIN : 20AAAA10686D1ZA भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

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Technical Specification

SI. No.	Item description	Compliance (Yes/No)
1	The UTM should have 12x Copper GbE Ports or more	
2	Should have 8 x 1GE SFP Interfaces or more, loaded with two LX modules	
3	Should have atleast 1 USB Port	
4	Solution should provide minimum Firewall throughput of 28 Gbps or more	
5	New Session/second: 300,000 or more	
6	Supported Concurrent Session should be minimum 4,000,000 or more from day one	
7	IPSec VPN throughput : 10 Gbps or more	
8	Minimum IPS Throughput : 5 Gbps or more	
9	Application Control throughput : 6 Gbps or more	
10	The Appliance should have internal storage of minimum 400GB SSD or more	
11	Solution should support static NAT and PAT & also should support ISP link load balancing for outbound traffic	
12	Should support Static Routes & Policy Based Routing & dynamic routing protocol like RIP, OSPF, BGP	
13	Other Feature Includes: Stateful Inspection, gateway antivirus & antispam, Intrusion prevention system. Web filtering, Application filtering, Virtual Private Network (IPSec), SSL VPN, gateway level DLP, Bandwidth Management, group based access control, Administration & System management & user based authentication	
14	The UTM appliance should have certifications like ICSA / EAL4	
15	The vendor should be present in the Leader's or Challenger's quadrant of Gartner Magic Quadrant for UTM as per the latest report	
16	Redundant Power Supply	
17	Three years subscription and support (8x5) for all features mentioned in point-13.	

Note: The compliance certificate should be duly endorsed by the respective OEM.



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GENERAL TERMS & CONDITIONS

NIT No. CC/500461/17-18

Sealed tenders under two-bid system are invited from manufacturers/ their authorized dealers/agents for supply and installation in IIT (ISM) Dhanbad of items specified in *Annexure-I*.

- 1. Offer should be submitted under **TWO BID** system in two separate sealed covers i.e. "*Techno-commercial bid*" and "*Price bid*".
- 2. a) In a tender, either the Indian agent on behalf of the principle/OEM itself can bid but both cannot bid

simultaneously for the same item/product in the same tender.

b) If an agent submit bid on behalf of the principle/OEM, the same agent shall not submit a bid on behalf

of another principle/OEM in the same tender for the same item/product. There must be authorization letter for this tender reference issued by principle/OEM in firm of the agent.

- 3. Techno-commercial Bid: should contain the following documents/information:
 - a. **Tender Cost**: Tender Cost is to be paid by way of an A/C payee demand draft and drawn in favor of Registrar, IIT (ISM) Dhanbad and payable at Dhanbad. Tender cost is *non-refundable and non-transferable*. It has to be submitted alongwith Techno-commercial bid.
 - **b.** Earnest Money Deposit (EMD): It should be submitted preferably in form of A/C payee demand draft drawn in favor of Registrar, IIT (ISM), Dhanbad and payable at Dhanbad.
 - **c.** Tenders without payment of tender cost and EMD may not be considered. Both should be in separate demand drafts and attached with Techno-commercial bid.
 - **d.** All relevant technical specifications/details of offered items, drawings, printed technical leaflets, and commercial details which are necessary to ensure that offer is complete in all respects.
 - e. A 'Compliance Statement' along with a certificate and duly signed that the tenderer satisfies the technical requirements given in **Annexure-I**. The said statement should be in a tabular form with the columns: sl. no., (2) technical requirement as per NIT; (3) what is offered by the tenderer; and (4) status of compliance: Complied/Not complied).
 - *f.* IIT (ISM) does not bind itself to offer any explanation to those bidders whose Technical Bids have not been found acceptable by the concerned committee of the Institute.
- 4. The packing, forwarding, freight and transit insurance charges, if any must be included in the price and should not be claimed separately. Duties & taxes, if applicable, are to be shown separately clarifying whether those are extra or included in the price. *Price bids of only technically short-listed tenderers shall be opened*.
- 5. Educational discount, if any, should be clearly mentioned.
- 6. IIT (ISM) is entitled for custom/ excise Duty Exemption under Govt of India notifications and is registered with DSIR, Govt of India for this purpose. This may be taken into consideration while quoting minimum possible rate. IIT (ISM) has not agreed any high sea sales Purchase. IIT (ISM) will provide only custom duty exemption certificate for availing concessional custom duty.
- 7. IIT (ISM) does not issue form 'C' or 'D' for concessional Sales tax/VAT. Hence, full rate of sales tax as applicable to educational institutions against the form of certificate (enclosed as Annexure V) should be indicated.



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8. **Warranty**: Minimum 36 months from the date of installation and commissioning at the site.

9. Validity: Offer must be valid for a period of **180 days** from the date of opening of tender (price bid).

10. Price should be quoted on FOR, IIT(ISM), Dhanbad basis only.

11. Your full address for correspondence and name address of the beneficiary's banker should be clearly indicated in the offer.

- 12. One set of technical literature/catalogue with the detail specification of the material under purchase should be furnished with the offer.
- 13. Earliest/expected delivery period should be clearly indicated.
- 14. The offer should reach at the earliest in a sealed envelope superscribed 'Enquiry Reference Number and due date' address to

Deputy Registrar (P&S), Indian Institute of Technology (Indian School of Mines), Dhanbad-826004, Jharkhand, India.

- 15. **Performance Security (Performance Bank Guarantee):** Successful bidder has to submit a performance security (PBG) in the form of bank guarantee issued by a Nationalized Bank in India towards PBG within two weeks of placement of purchase order for an amount equal to 10% of order value of purchase order and valid till the period beyond two months of completion of warranty period as per IIT(ISM) rules.
- 16. **Delivery Period and Liquidated Damage**: The ordered materials/work complete in all respects are required to be delivered and installed within the period stipulated in the purchase order failing which liquidated damages of 1% per week or part thereof for the delayed period subject to maximum of 5% of the total value of the order shall be deducted from the invoice of the supplier.
- 17. **Inspection:** Inspection shall be carried out at IIT (ISM), Dhanbad after arrival of the materials and decision of the Institute in this regard shall be final.
- 18. **Rejection and Replacement**: Rejection, if any, shall be notified to the supplier within 30 days of receipt and inspection of the material/workmanship or as per user's convenince. Rejected materials/work is to be removed by the supplier at his own risk and cost from IIT (ISM). Campus within 14 days of intimation of rejection. Defective Supplies are required to be replaced within 15 days of the removal of the rejected materials/work.
- 19. **Risk Purchase:** IIT (ISM) shall be at liberty to realize from the supplier the differential amount, if any, which it shall have to incur on purchase of the material/work at higher price(s) from elsewhere in the market, if the supplier, due to their fault, fails to supply the ordered quality and quantity of the material/work within the stipulated time.

20. Conditional offer will not be accepted.

- 21. Any kind of advance or part payment will not be released.
- 22. Payment will be made within 30 days after satisfactory supply, inspection, installation/commissioning & acceptance and on submission of pre-receipted tax invoice, delivery challan, warranty certificate and installation report in triplicate and performance security (PBG) followed by its verification. The invoice should be duly certified by the Head of Dept to which supply is made or any other IIT (ISM) official authorized for this purpose.
- 29. Last date for receipt of tenders and date & time for opening of the same is given above. IIT(ISM) may extend/ revise these date & time as per its rules without assigning notice/ reason thereof.
- 30. (i) Tender should be submitted in a sealed cover/envelope and must be superscribed as:



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"Tender No. _____(NIT no. should be mentioned for _____(tendered

item should be mentioned) due on _____ (tender opening date should be mentioned) at _____ (tender opening time should be mentioned).

(ii) All tender shall be received up to the time and date as stated in the tender notice, after which no

tender shall be accepted in any circumstances.

(iii) All tender must be send by Registered Post/Speed Post/Courier along with Courier receipt, during

IIT (ISM) working days, working hours only (i.e. Monday to Friday). Please note that no hand delivery of tender will be received at any circumstances.

- 31. IIT (ISM) reserves the right to accept or reject any or all the bids in part or in full without assigning any reason and does not bind himself to accept the lowest bid. The Institute at its discretion may change the quantity/quality/parameters/upgrade the criteria/drop any item(s) or part thereof at any time before or after placing the order. IIT(ISM) reserves the right to change/ cancel the purchase order at any stage without assigning any reason/ notice thereof.
- 32. In case of any dispute, the decision of IIT (ISM) shall be final and binding on the bidders/tenderers.



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ABOVE TERMS AND CONDITIONS OF THE NIT ARE ACCEPTED

1	Name and address of	
	the tenderer	
2	Telecom nos. of the	
	tenderer i.e. phone	
	& email id.	
3	Signature, name &	
	designation of the	
	person signing on	
	behalf of the tenderer	
	& his/her office seal	
4.	Name & designation of	
	the contact person &	
	his phone/mobile no.	

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Format for Financial Bid

NIT No.: CC/500461/17-18

Bidders Ref: No.

GSTIN No.:

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S1.	Full Description	of	Items	with	(HSN	Qty.	Rate	Amount
No.	Code/SAC Code)							
						F	Packing &	
						Forwarding (if any)		
						Total		
						GST		
						Freight (if any)		
						Installation (if any)		
Amoun	Amount should be in figure as well as word (FOR		d (FOR	Grand Total				
	, Dhanbad basis)							

Note:

1) All the details must be provided as per prescribed format only

2) Prices quoted by the bidders should include GST, HSN Code, SAC Code, duties, livies, transportation cost

and insurance costs etc. if any

3) All the rates must be quoted in Indian Rupees.



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GSTIN: 20AAAAI0686D1ZA

धनबाद

Date:

Date:



GSTIN : 20AAAAAI0686D1ZA भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

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Compliance Statement

Sl. No	Technical requirement as per NIT	What is offered by the tenderer	Status of Compliance Complied/Not Complied