

III Floor, Norka Centre, Thycaud Thiruvananthapuram Ph: 0471-2770500, 2332416 Fax No: 0471-2326263 E-mail-mail@norkaroots.net, URL:www.norkaroots.net

TENDER NOTICE

Sub: Supply and Maintenance of UTM appliance to Norka Roots.

Sealed tenders are invited from manufacturers/authorised dealers for the supply and maintenance of UTM appliance to Norka Roots, Norka Centre, Thycaud, Thiruvananthapuram. The tender document form duly completed in all respect in accordance with the instructions mentioned here-under should reach this office on or before 04/08/2020 at 3.00pm. The tenders shall be opened on the same day at 3.30pm in the presence of the bidders or their authorized representatives who may like to be present at their own expenses. In case date of opening of tender happens to be a closed holiday, the tender will be opened on next working day at the stipulated timing.

The tenderers are advised to go through the tender documents, terms and conditions thoroughly and must sign all the pages as a token of their acceptance. The Tenders duly completed in all respect must be submitted along with all relevant terms and conditions, failing which the tenders are liable to be rejected. Parties or companies with a minimum experience in similar work in government / reputed bodies for a period of 5 years or more will be preferred.

Scope of Work

i) Supply and maintenance of UTM appliance

i. Last Date and Time for receipt of Tenders : 04/08/2020 upto 03pm

ii. Date of opening of the Tender : 04/08/2020 upto 03.30pm

Technical Specification (Hardware)

UTM APPLIANCE				
Sl N o	Item Name and Specification	Quantit y		
1	Fortinet 100E or equivalent 20x GE RJ45 ports (including 2x WAN ports, 1x DMZ port, 1x Mgmt port, 2x HA ports, 14x switch ports), 2x Shared Media pairs (including 2x GE RJ45 ports, 2x SFP slots), IPS Throughput: 500 Mbps, NGFW Throughput: 360 Mbps, Threat Protection Throughput: 250 Mbps, Concurrent Sessions (TCP): 2 Million, New Sessions/Second (TCP): 30,000, Firewall Policies: 10,000, Maximum managed FortiAPs (Total / Tunnel Mode): 64 / 32, Full bundle license on buyback of the existing FortiGate60E. [with full box replacement warranty and maintenance support during license period]	1		
2	Fortinet 80E or equivalent 14x GE RJ45 ports (including 1x DMZ port, 1x Mgmt port, 1x HA port, 12x switch ports), 2x Shared Media pairs (including 2x GE RJ45 ports, 2x SFP slots), IPS Throughput: 450 Mbps, NGFW Throughput: 360 Mbps, Threat Protection Throughput: 250 Mbps, Concurrent Sessions (TCP): 1.3 Million, New Sessions/Second (TCP): 30,000, Firewall Policies: 5,000, Maximum managed FortiAPs (Total / Tunnel Mode): 32 / 16, Full bundle license on buyback of the existing FortiGate60E. [with full box replacement warranty and maintenance support during license period]	1		

GUIDELINES TO THE CONTRACTOR

1. The tenderers are advised to go through the complete tender documents, terms and conditions, schedule of quantity thoroughly and must sign in all the pages of documents for the token of going through them, failing which the tenders are liable to be rejected.

Dated: 23/07/2020

- 2. The successful tenderer has to supply and configure the UTM at Norka Centre Trivandrum, on buyback of the existing FortiGate60E.
- 3. The price quoted shall be all-inclusive full bundle rate for the entire license period and the vendor has to provide maintenance support through out the license period.
- 4. In cases of any reported fault during license period, vendor has to replace the entire box with a new same model box and in case of absence of same model, the fault reported box has to be replaced with it's higher model new UTM box having same/higher specifications.
- 5. Price should be inclusive of all transportation costs, installation costs and taxes.
- 6. Every tenderer should send along with his tender, an Earnest Money Deposit of Rs.500/-. The EMD shall be paid by Demand Draft (crossed) on the local branch of State Bank of Travancore / State Bank of India drawn in favour of the Chief Executive Officer, NORKA-ROOTS, Thiruvananthapuram. The earnest money of the unsuccessful tenderers will be returned as soon as possible after the tenders are settled. No interest will be paid for the earnest money deposited. The cost of tender form [Rs.200/-] may be remitted as separate Demand Draft.
- 7. Tenderer should enclose all the literature of technical specs, catalogue, customer list etc with the tender document. All technical details must be supported by relevant documents, brochures, pamphlets, technical literature.
- 8. The tenderers are required to quote both in figures and in words without any cutting/over writing etc. In case of any discrepancy, the lowest rate quoted shall be considered.
- 9. The successful firm shall be responsible for installation, Commissioning and maintenance of the quoted item.
- 10. In case, if the agency wish to offer some rebate it must be unconditional rebate so offered by the agency along will be considered.
- 11. The quantities of items indicated in the schedule are subjected to variation.
- 12. The tenders are valid for 90 days from the date of opening of tender.
- 13. The sealed Envelope containing the filled up tender must be superscribed with "Supply and Maintenance of UTM appliance at Norka Roots".
- 14. The firm should be in the business of UTM appliances at least for the last 5 years (please furnish documents i.e. copy of orders in support of the same). The supporting orders should be of the Govt. organizations only. Details of Past installation shall be produced.

- 15. Just by quoting the lowest rate does not entitle the agency for the award, the decision on rate reasonability fixed by Norka-Roots will be final and binding.
- 16. Chief Executive Officer, Norka-Roots reserves the right to accept or reject any or all the tenders without assigning any reason thereof.
- 17. It is the responsibility of the agency to submit the tender within specified date and time and Norka-Roots is not bound to entertain the tender received late due to any reason.
- 18. Non-compliance of all or any of the condition in the Tender document will result in the rejection of tenders summarily.
- 19. Payments will be made only after the item is actually verified and tested. Bank charges incurred in connection with payment against documents through bank will be to the account of the tenderer.
- 20. The tenderer shall not assign or make over the contract or the benefits or burdens thereof to any other person or body corporate. The tenderer shall not underlet or sublet to any person or persons or body corporate the execution of the contract or any part thereof without the consent in writing of the Chief Executive Officer, NORKA-ROOTS.
- 21. Any attempt on the part of the tenderer, or their agents to influence the contract in their favour by personal canvassing with the officers concerned will disqualify the tenderers.
- 22. The prices quoted should be inclusive of all taxes, duties etc., which are or may become payable by the tenderer under existing or future laws or rules of the country of origin, supply or delivery during the course of execution of the contract.
- 23. Final payments will be released only up on production of Tax Invoices, Installation Reports and tax clearance certificates after successful commissioning of the item, as per Purchase Order.

NORKA-ROOTS

(A Government of Kerala Undertaking)
3rd Floor, Norka Centre, Thycadu
Thiruvananthapuram – 695 014



RETENDER

Containing General Conditions of Contract and Schedule for the supply of			
Name of Tenderer	:		
Address	:		
Signature of Tenderer	:		
Last date and time for the receipt of tender	:		
Date of opening of Tenders	:		

Tender	Nο.	ROO	TS/1	74/2	020	IT.

Form of Tender

Sir,

I/We hereby tender to supply, under the annexed general conditions of contract, the whole of the articles referred to and described in the attached specification and schedule, or any portion thereof, as may be decided by NORKA-ROOTS at the rates quoted.

The items will be delivered within the time and at the places specified in the schedule.

	I/We am/are remitting/have separately remitted the required amou		
`	as earnest money.		
Date:		Yours faithfully, Signature: Address:	

To be scored off in cases where no Earnest Money Deposit is furnished.

Tender No.ROOTS/174/2020-IT

Tender No. : No.ROOTS/174/2020-IT

Superscription : Tender for the Supply and Maintenance

of UTM appliance

Dated: 23/07/2020

Due date and time for receipt of tender :

Date and time for opening of tender :

Date upto which the rates are to be firm :

Price of tender form(by cash / separate

DD) : Rs. 200/-

Price of duplicate copy : Rs. 200/-

Address of officer from whom tender forms are

to be obtained and to whom tenders are to be sent: General Manager

Norka Center, Thycadu, Thiruvananthapuram-14

Name of Office : NORKA-ROOTS

Name and designation of Purchasing Officer : Chief Executive Officer

Station and date : Thiruvananthapuram

Technical Bid Form

Sl No	Item Name with Model	Qua ntity	Unit Price for 3YEAR Full Bundle license (including Tax)	Unit Price for 5YEAR Full Bundle license (including Tax)
<u>1.</u>	Fortinet 100E or equivalent 20x GE RJ45 ports (including 2x WAN ports, 1x DMZ port, 1x Mgmt port, 2x HA ports, 14x switch ports), 2x Shared Media pairs (including 2x GE RJ45 ports, 2x SFP slots), IPS Throughput: 500 Mbps, NGFW Throughput: 360 Mbps, Threat Protection Throughput: 250 Mbps, Concurrent Sessions (TCP): 2 Million, New Sessions/Second (TCP): 30,000, Firewall Policies: 10,000, Maximum managed FortiAPs (Total / Tunnel Mode): 64 / 32, Full bundle license for 3 years on buyback of the existing FortiGate60E. [full box replacement warranty and maintenance support during license period]	1		

Dated: 23/07/2020 Tender No.ROOTS/174/2020-IT 1 <u>2.</u> Fortinet 80E or equivalent 14x GE RJ45 ports (including 1x DMZ port, 1x Mgmt port, 1x HA port, 12x switch ports), 2x Shared Media pairs (including 2x GE RJ45 ports, 2x SFP slots), IPS Throughput: 450 Mbps, NGFW Throughput: 360 Mbps, Threat Protection Throughput: 250 Mbps, Concurrent Sessions (TCP) : 1.3 Million. Sessions/Second (TCP) : 30,000, Firewall

(Total / Tunnel Mode): 32 / 16, Full bundle license for 5 years on buyback of the existing FortiGate60E. [full box replacement warranty and maintenance support during license period]

Policies: 5,000, Maximum managed FortiAPs

Other special conditions (if any)