INDIAN INSTITUTE OF TECHNOLOGY PATNA

(Store & Purchase Section)

Corrigendum-IV

Date: 14.11.2022

Subject: Expression of Interest (EoI) for "Study, Upgradation, Configuration, Testing, Commissioning of Next Generation Firewall Solutions with 05 Years Warranty at IIT Patna".

EOI Reference No.: IITP/S&P/EPR/9/CC-89/2022-23, Dated: 20.09.2022.

Tender ID: 2022_IITP_713721_1.

Table 1: Modifications summary

SI.	Page	s .:	Original Clause		Modification Clause		Justification
NO	No.	Section					
1	4	1	How many intranet/LAN interfaces ? Specify the type of interface (Copper/Fibre/10 Gig Fibre)	8 X 1G , 8X10G from day 1 Provision to expand to 2X40G	How many intranet/LAN interfaces ? Specify the type of interface (Copper/Fibre/10 Gig Fibre)	Min. 8 X 1G , 8X10G from day 1 with port bundling.	With port bundling features higher bandwidth may be supported in a cost effective manner.
					Scalability factor of min. 2X to be considered with respect to current parameters like Number of users, Number of Concurrent users, Number of interfaces, concurrent VPN users and any other relevant parameter.		

SI No 1. SI No 1. Valid ISO and CMMI certification -Valid ISO and CMMI certification -General modifications based ISO/IEC 20000-1 international ISO/IEC 20000-1 international on inputs received standard for IT service standard for IT service during pre-bid management, ISO 9001:2000, ISO management, ISO 9001:2000, ISO query. 9001:27000 and CMMI level 3. The 27000 and CMMI level 3. The relevant certification document relevant certification document with validity must be presented. with validity must be presented. SI No 6. SI No 6. The Bidder must have experience in The Bidder must have experience executing at least two similar in executing at least two similar projects (value, user number, projects (value, user number, features) within the last 03 (Three) features) within the last 05 (Five) years. The bidder must produce the years. The bidder must produce supporting documents Works the supporting documents Works order/purchase order and order/purchase order and completion/performance completion/performance certificates. certificates. SI No 8. SI No 8. The products offered preferably The products or upgraded version have been implemented in at least of the products offered preferably 2 IIT, NIT, IISER, Institute of have been implemented in at least National Importance, Central 2 IIT/ NIT/IISER /Institute of Universities, Central Govt. PSUs. National Importance/Central These installations should be live Universities/Central Govt. PSUs. 2 7 for at least for the last one year. These installations should be live for at least for the last one year. SI No 9. SI No 9. The product and features are The product and features are certified from internationally or certified from internationally or nationally recognised bodies like nationally recognised bodies like **Internet Computer Security** Internet Computer Security Association (ICSA) and should Association (ICSA)/Equivalent and feature in leaders/top 5 products in should feature in leaders/top 5 relevant domains in internationally products in relevant domains in or nationally recognised rating internationally or nationally bodies like Gartner or equivalent. recognised rating bodies like Gartner or equivalent. SL No 14. SL No 14. All the employees/operators All the employees/operators deployed by the vendor must deployed by the vendor for the comply with government's rules digitization activity must comply and regulations like Minimum with government's rules and Wages Act, Provident fund and ESI regulations like Minimum Wages facility standard. Act, Provident fund and ESI facility standard.

3	10	5	·	able to perform the Load balancing/sharing function for	General modifications based on technical inputs received during prebid query.
4	14	7	features i.e, Active-Active, Active- Passive as well as Cluster to provide	compliance will be considered positive if such features with various options based on industry best practices and equivalent academic campus requirements are present in the solution. The bidder must highlight the Monitoring and reporting capabilities in their solution. Exact parameters will be part of the finalized RFP. Similar consideration is applicable for other features. High Availability: It must have high availability features i.e, Active-Active/ Active-	General modifications based on technical inputs received during pre- bid query.

Mandatory Compliance:

- 1. Log Retention: 180 days at informational level, Secured, Encrypted.
- 2. NAT translation Logs: 3 years.
- 3. Other compliances that are issued from time to time for IITs from Government bodies like MEITY/DoT/CERT-IN etc. The solution offered must have capability to cater to these compliance for next five years.

Other terms and conditions remain unchanged.