Tender Fee: Rs. 5,000/-(Non-Refundable)

## **TENDER FORM**

## Tender # IT/29/23-24 Provide and Supply Network Anti-APT Solution

Date of Issue : April 17, 2024

Last Date of Submission : May 10, 2024 (3:00 PM)

Date of Opening of Tender : May 10, 2024 (3:30 PM)

Company Name: Securic Systems

NTN: <u>7547400-0</u>, SRB Registration Number: <u>57547400-0</u>

GST Registration Number: <u>4240197559687</u>

Pay Order / Demand Draft # <u>00006320</u>, Dated: <u>09-May-2024</u>

Amount of Rs. 1,70,000/- , Drawn on Bank: Bank Alfah





8. Bill of Quantity

Troud Micro Quoted Brand:

Quoted Model: XDR for Notworks +570R

r #	Description	Qty	Amount	1
	Network Anti-APT Solution & NDR		Zinouni	+
	Network Sensor for XDR 500	/	2,521,56	6
	500 Mbps Virtual Appliance			Ĭ
	<u>Features:</u>		1	
	Leader in Forrester Wave Network Analytics report			
	<ul> <li>Integration with existing implemented solution of Trend Micro XDR platform.</li> </ul>			
	Behaviour detection capabilities, traffic and object analyses.			
	• Inspect up to 500 Mbps of traffic irrespective of users involved.			
	• Support 90+ protocols including SMB for lateral movement detection (must share list of all protocols)			
	<ul> <li>Sandbox solution must not be detectable by malware to avoid evasion</li> <li>Network and Document exploit detections</li> </ul>			
	Feature to analyse scripts			
	Remain completely invisible to both the end user as well as the			
	attacking website.			
	Detect rootkits.	1		
	Handle DLL injections.	Job		
	Accurately identify malware and maintain a very low false-positive rate.			
	• Utilize XFF headers to identify the client machine generating the alerts when deployed in front of a proxy server.			
	• Display the geo-location of the remote command and control server(s) when possible.			
	• Report the Source, Destination, Detection Name, Detection Severity and Protocol.			
	<ul> <li>Detect potential malicious network traffic, such as DNS queries to Botnet C&amp;Cs.</li> </ul>			
	Monitor SMTP Traffic.			
	Integrate with the investigation platform to perform threat hunting and investigation.			
	Signature-based and advanced detection technologies Machine			
	Learning, Al and behavior monitoring.			
	Cloud offering to monitor all users.			
	Support for Zero Trust model			

Member PGB Sr Exec Finance, IBA Karachi

Member PC-B Manager IT, IBA Karachi

Stamp and Signature

SHAH AB UDDIN KHAN

Member PC-B Manager Admin, IBA Karachi MUHAMMAD HANI

MUHAMMAD NAVEED AKHTAR External Member PC-B Chief Accounts Officer, KIBGE, University Of Karachi Member PC-B Sr. Exec Purchase, IBA Karachi

OSAMA A. QAYOOM External Member PC-B Head of Biomedical Engineering Department, Dow University

Page 13 of 20

MUHAMMAD ANWAR Chairperson PC-B Chief Librarian, Karachi

- Threat intelligence platform
- Run security playbooks on particular alerts to isolate compromised endpoints or block suspicious hash, IP, URL and domain.
- Automatically discover exploitable vulnerabilities for both internal assets and assets exposed to the Internet.
- Discover public assets, and identify available services and open ports.
- Discover service accounts mapped with their risk scores.
- Integration with Sangfor NGAF and third-party tools.
- Integrate with MISP for both ingesting intelligence feeds and sharing suspicious objects like hash, IP, URL and domain.
- Zero Trust capability to block access to specific internal applications or specific Internet resources based on user and device risk
- Perform the following response action with XDR:
  - Disable/Enable user account
  - Force password reset
  - Collect file Dump process memory
  - Run remote custom script
  - Take remote shell of Linux and Windows systems.
- Port scan and detecting reconnaissance scan using Firewall feature.
- Device-based risk visibility.
- User-based risk visibility.
- Disable and enable user accounts remotely.
- Force user account password reset.
- Gather hardware and OS information of the managed system.
- Collect Windows Event Log, including RDP, Security, System etc.
- Collect auto-start entries, scheduled tasks, services etc.
- Showcase information resources for active threats and threat actors.
- Showcase leveraging valuable indicators of potential threats from both custom and curated intelligence reports for auto and manual sweeping.
- Integration with TAXII feeds.
- Create incidents to group related workbench alerts
- Analyse the URL in the sandbox
- Collect the file and send it to the sandbox for analysis
- Detect exploitable vulnerabilities in the managed systems
- Detect weak authentication in Azure / AD
- Detect stale accounts in Azure / AD
- Detect extra admin accounts in Azure / AD
- Dashboard and reporting
- Integration with SIEM

MIRZA MUDASSIR BAIG Member PC-B Sr Exec Finance, IBA Karachi

> SHAH AB UDDIN KHAN Member PC-B

Manager Admin, IBA Karachi

MANSOOR ALI Member PC-B Manager IT, IBA Karachi

MUHAMMAD HANIF

Member PC-B Sr. Exec Purchase, IBA Karachi MIMAMMAD NAVEED AKHTAR External Member PC-B Chief Accounts Officer, KIBGE, University Of Karachi Las



Stamp and Signature

Com

OSAMA A. QAYOOM

External Member PC-B

Head of Biomedical Engineering age 14 of 20

Department, Dow University

MUHAMMAD ANWAR Chairperson PC-B Chief Librarian, Karachi

Sr#	Description	Qty	Amount
	Network Managed Services & Response	/ 404	
	Managed XDR for Networks	/	4,679,194.9
	Features:		,
	MDR services for 500 Mbps		
	• 24x7x365 Alert Investigator, Incident Responder, Threat Hunter/		
	Forensic, Analyst and SOC Manager at their local/regional/international		
	locations to ensure Purchase services are monitored and remotely		
	managed vigorously.		
	Advanced threat assessment and intelligence:		
	a) Identify, isolate, and investigate indicators of compromise (IOCs)		
	before damage can occur		
	b) Correlate security events with Threat Intelligence to prioritize response efforts		
	c) Gain essential insight into attackers' intent as well as techniques		
	d) Respond to emerging threats through a detailed incident		
	management approach.		
	Uses Machine and Human Elements to Analyse Millions of Events in		
2.	Real-Time.	1	
	Continuous threat hunting of in-scope assets.	Job	
	Creation of Incident Playbooks.		
	• Complete security to the organization network, and its systems against		
	All/any threat, including but not limited to (cyber-attacks, hacking, data lost due to viruses, ransomware attacks, bugs, security breaches, gaining		
	unauthorized access to the organization network etc).		
	Monthly and quarterly reporting demonstrating the summarized view of		
	catered alerts/offences/incidents detected in each month from the		
	Management Perspective.		
	• Investigation and response proactive outreach including IoC sweeping.		
	Round-the-clock managed protection against modern evasive threats.     Visibility across your antice protection.		
	Visibility across your entire network, analysing network traffic and hunting for threats.		
	Include IOA hunting		
	<ul> <li>Full picture of the attack across the entire enterprise</li> </ul>		
	<ul> <li>Root cause analysis, attack vector, dwell time, spread, and impact</li> </ul>		
	Include impact analysis and response guidance.		•
			7, 200, 762.83
	13% SST (if applic	able)	936,099.04
/			
	18% GST (if applic	able)	
	18% GST (if applic	able) Total	
and To	18% GST (if applic	able) Total	
and To	18% GST (if applic	able) Total	
and To	18% GST (if applic	able) Total	
and To	18% GST (if applic	able) Total	
M	18% GST (if applic Grand otal Amount (Rupees in words) Eight Million One Hund housand Eight Hundred Sixly and Eighty-se	able) Total	
DASSI	18% GST (if applic Grand otal Amount (Rupees in words) Eight Million One Hund housand Eight Hundred Sixly and Eighty-se	able) Total	
DASSI Del PC-	18% GST (if applic Grand Dital Amount (Rupees in words) Eight Million One Hund Grousand Eight Hundred Sixly and Eighty-se  RBAIG MANSCORAL Member PC-B	able) Total	
DASSI Del PC-	18% GST (if applic Grand otal Amount (Rupees in words) Eight Million One Hund housand Eight Hundred Sixly and Eighty-se	able) Total	
DASSI Det PC-I	The stall Amount (Rupees in words) Eight Million One Hund Sixly and Eighty-se Manager IT, IBA Karachi  Manager IT, IBA Karachi  Manager IT, IBA Karachi	able) Total  (red even	Thixty  Homolaedth
DASSI Det PC-I Dice, IBA	The standard of the standard o	able) Total  (red even	Mixty  Hondhedth  mp and Signatur
DASSI per PC- nce, IBA UDDII	The standard of the standard o	able) Total  (red even	Thixty  Homological Homologica
DASSI Det PC-I Dace, IBA UDDII Inber PC	REALG  WANSCICK ALL  Member PC-B  Karachi  Member PC-B  A Karachi  Member PC-B  External	able) Total  Lecol  Even Sta	Thixty  Homolaedth
DASSI Det PC-Ince, IBA UDDII Inber PC Imin, IE JHAN Chair	REALG  WANSCICK ALL  Member PC-B  Karachi  Member PC-B  A Karachi  Member PC-B  External Member PC-B  MAD ANWARExec Purchase, IBA Karachi  MILLER MILLE	able) Total  Resol  Sta	Thicky  Homological  mp and Signatur  Page 15 of 20