



Institute of
Business Administration
Karachi

Work Order

Leadership and Ideas for Tomorrow

IBA Karachi
IBA MAIN CAMPUS
KARACHI
Pakistan

Approval Status: Approved

Purchase Order IBA-0000003118	Issue Date 18, June, 2019
Payment Terms 30 Days	Ship Via ROAD
Buyer Purchase Department	Phone +922138104700 Ext 2150, 2152, 2112
Currency PKR	
Requestor Department ICT DEPARTMENT REQUESTER	

Supplier: V02019
PREMIER
STAR
TECHNOLOGY
Office # 316, 3rd Floor, Ceasar
Tower, Shahra-e-Faisal,
Karachi
Pakistan

Ship To: Store, IBA Main Campus, University Road

Bill To: Purchase Department, IBA Main Campus
University Road, Karachi
Pakistan

S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Delivery Date
1	CONTRACT RENEWAL LICENSE END POINT PROTECTION ENDPOINT PROTECTION FOR 1 YEAR 1 PROPOSED PRODUCT MUST HAVE 20+ YEARS EXPERTISE IN ANTI-VIRUS / MALWARE RESEARCH 1600 2 PROPOSED PRODUCT MUST BE IN VISIONARIES CATEGORY (AT LEAST) OF GARTNER MAGIC QUADRANT 3 PRINCIPAL MUST HAVE A LOCAL REPRESENTATIVE OR DISTRIBUTOR IN THE COUNTRY. 4 PROPOSED ENDPOINT SOLUTION MUST HAVE MACHINE LEARNING TECHNOLOGIES 5 THE PROPOSED SOLUTION MUST SUPPORT SECURE COMMUNICATION BETWEEN MANAGEMENT SERVER AND ENDPOINTS 6 PROPOSED SUGGESTED SOLUTION MUST BE ABLE TO DETECT FOLLOWING TYPE OF THREATS: - VIRUSES (INCLUDING POLYMORPHIC), WORMS, TROJANS, BACKDOORS, ROOTKITS, SPYWARE, ADWARE, RANSOMWARE, KEYLOGGERS, CRIMEWARE, PHISHING SITES AND LINKS, ZERO-DAY VULNERABILITIES AND OTHER MALICIOUS AND UNWANTED SOFTWARE	1600.00 EA	1814.00	2902400	28-Jun-19

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	<p>7 PROPOSED SOLUTION MUST PROVIDE SIGNATURE-LESS COMPONENTS WITH THE ABILITY TO DETECT THREATS EVEN WITHOUT FREQUENT UPDATES. PROTECTION MUST BE POWERED BY STATIC MACHINE LEARNING (ML) FOR PRE-EXECUTION STAGES. DYNAMIC MACHINE LEARNING FOR POST-EXECUTION STAGES; KILL-CHAIN ON ENDPOINTS AND IN THE CLOUD FOR WINDOWS SERVER AND WORKSTATIONS.</p> <p>8 PROPOSED SOLUTION MUST PROVIDE INTEGRATION WITH SAME VENDORS' ENDPOINT DETECTION AND RESPONSE (EDR), ANTI-APT SOLUTION FOR ACTIVE HUNTING FOR THREATS, AND INCIDENT RESPONSE AUTOMATION.</p> <p>9 PROPOSED SOLUTION MUST ALSO INCLUDE THE FOLLOWING COMPONENTS IN EVERY SINGLE AGENT INSTALLED ON AN ENDPOINT:</p> <ul style="list-style-type: none"> - APPLICATION, WEB AND DEVICE CONTROL - HIPS AND FIREWALL - PATCH MANAGEMENT (MICROSOFT & NON-MICROSOFT) - REMOTE TROUBLESHOOTING - THIRD PARTY SOFTWARE DISTRIBUTION - SIEM INTEGRATION - ENCRYPTION (FULL DISK, FILE & FOLDER, REMOVABLE DRIVE) <ul style="list-style-type: none"> • THE INSTALLATION SHOULD BE COMPATIBLE WITH CORE 2 DUO WITH 4 GB RAM SYSTEMS. • UNLIMITED RE-INSTALLATION ON ANY NUMBER OF SYSTEMS / OPERATING SYSTEMS. • FREE SOFTWARE UPDATES AND UPGRADES DURING LICENSING PERIOD. • M/S PREMIER STAR TECHNOLOGY SHOULD PROVIDE TRAINING TO CONCERNED STAFF OF IBA FOR THE PROPOSED SOLUTION. • MODE OF VIRUS DATABASE UPDATE, AND PROCEDURE IN CASE OF RE-INSTALLATION, AND CENTRALIZED ADMINISTRATION DETAILS TO BE INCLUDED WITH THE BID. 				
2	<p>0000000000000000936</p> <p>LICENSE FOR CLOUD PROTECTION SERVERS</p>	50.00 EA	8198.00	409900	28-Jun-19



Work Order

S. No.	Item / Description Specification	Qty. (UOM)	PO Price	Extended Amount	Delivery Date
	<p>CLOUD SERVERS PROTECTION FOR 1 YEAR</p> <p>1 SOLUTION MUST HAVE A SINGLE MANAGEMENT CONSOLE FOR THE PROTECTION MANAGEMENT ON PRIVATE AND PUBLIC CLOUD WHICH INCLUDES AMAZON WEB SERVICES (AWS) AND MS AZURE</p> <p>2 SOLUTION MUST HAVE HARDWARE AND SOFTWARE INVENTORIES AND LICENSING MANAGEMENT CAPABILITIES</p> <p>3 SOLUTION REQUIRED TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE GENERAL DATA PROTECTION REGULATION (GDPR) FOR THE PROTECTION OF VIRTUAL INFRASTRUCTURES.</p> <p>4 SOLUTION MUST HAVE A PROTECTION FOR PRIVATE CLOUD AND PUBLIC CLOUD WHICH INCLUDES AWS AND MS AZURE.</p> <p>5 PROTECTION AGAINST ROOTKITS AND AUTO DIALERS TO PAID SITES.</p> <p>6 SUPPORT FOR VMWARE TECHNOLOGY: VMOTION, DISTRIBUTED RESOURCE SCHEDULER</p> <p>7 SUPPORT FOR CITRIX TECHNOLOGY: VIRTUAL USER DRIVE, CITRIX RECEIVER, MULTI-STREAM ICA, XENMOTION LIVE MIGRATION, AUTOMATED VM PROTECTION AND RECOVERY, DYNAMIC MEMORY CONTROL.</p> <p>8 SUPPORT FOR HYPER-V TECHNOLOGY: LIVE MIGRATION, CLUSTER SHARED VOLUMES, DYNAMIC MEMORY, LIVE BACKUP.</p> <ul style="list-style-type: none"> • THE INSTALLATION SHOULD BE COMPATIBLE WITH CORE 2 DUO WITH 4 GB RAM SYSTEMS. • UNLIMITED RE-INSTALLATION ON ANY NUMBER OF SYSTEMS / OPERATING SYSTEMS. • FREE SOFTWARE UPDATES AND UPGRADES DURING LICENSING PERIOD. • M/S PREMIER STAR TECHNOLOGY SHOULD PROVIDE TRAINING TO CONCERNED STAFF OF IBA FOR THE PROPOSED SOLUTION. • MODE OF VIRUS DATABASE UPDATE, AND PROCEDURE IN CASE OF RE- 				

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	INSTALLATION, AND CENTRALIZED ADMINISTRATION DETAILS TO BE INCLUDED WITH THE BID.				

Total: 3312300.00
13% GST: 430599
Total PO Amount: 3742899.00
Amount in Words: Thirty Seven Lakh Fourty
 Two Thousand Eight Hundred
 Ninety Nine Only.

Terms & Conditions:

1. Material of this order is subject to final inspection at the time of delivery.
2. We reserve the right to cancel any or all the above items if material is not in accordance with our specification or if the delivery is delayed.
3. Payment will be made through crossed cheque after the receipt of the bill and delivery of the above item.
4. General Sales Tax will be paid on applicable items only.
5. Liquidity damages at the rate of 2% per month on actual will be imposed on delayed delivery.
6. The rate / item cost is final and no change what so ever will be accepted.
7. Government tax(es), levi(es) and charge(s) will be charged at actual as per SRO.
8. Competent Authority reserves the right to change / alter / remove any item or article or reduce / enhance quantity without assigning any reason.
9. Invoice / bill, Purchase Order & Delivery Challan should be submitted to Purchase Department.
10. Advance Payment subject to Bank Guarantee
11. Specimen(s) and image(s) are available at Purchase Office for reference.
12. CDs / specimen should be returned to the Purchase Office.
13. All rights reserved with IBA. No part or the logo can be printed / copies / transferred in any form without the permission of the IBA authority.
14. All Government taxes (including Income tax and stamp duty), levies and charges will be charged as per applicable rates / denomination of Purchase / Work Order.
15. Stamp duty 0.35% for Goods against total value of Work Order will be levied accordingly.
16. IBA, also reserve the right to issue Work Order for any single items to different lowest responsive bidders or issue Purchase Order for all the items to any lowest responsive bidder.
17. The terms and conditions of the AGREEMENT have been read over to the parties which they admit to be correct and abide by the same.
18. All terms and conditions of tender will be the integral part of this agreement and can't be revoked.


 Senior Manager Purchase & Stores


 General Manager Administration

June 18/19