

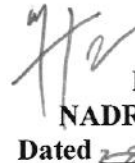
**EVALUATION REPORT**  
**(As Per Rule 35 of PP Rules, 2004)**

1. Name of Procuring Agency: HQ NADRA Islamabad
2. Method of Procurement: Single Stage (02) Envelope Methods
3. Title of Procurement: Procurement of Network Switches
4. Tender Inquiry No.: NADRA-HQ-RFB-245/2023
5. PPRA Ref. No. (TSE): TS527742E
6. Date & Time of Bid Closing: 4<sup>th</sup> January, 2024 At 11:00 hrs.
7. Date & Time of Bid Opening: 4<sup>th</sup> January, 2024 At 11:30 hrs.
8. No of Bids Received: 05x Bids
9. Criteria for Bid Evaluation: As per Eligibility & Technical Evaluation Criteria Mentioned in Tender Documents
10. Details of Bid(s) Evaluation: As under: -

Name of Bidder	Mark		Evaluated Cost	Rule/Regulation/SBD*/Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
	Technical (If applicable)	Financial (If applicable)		
<u>Procurement of Network Switches</u>				
M/s INARA Technologies	Qualified	Only Technical qualification was required	Rs.273,509,044/-	Bids of Five firms i.e. M/s INARA Technologies, M/s PTCL, M/s Techaccess, M/s Premiers Systems and M/s Infocentric were received. Bids were opened on 4 <sup>th</sup> January, 2024. As per technical evaluation bid of M/s Infocentric was technically not qualified and all other bids were technically qualified for further process. Financial bids of the technically qualified firm were opened on 25 <sup>th</sup> January, 2024. As per financial evaluation bid of M/s Premier Systems was found most advantageous.
M/s PTCL	Qualified	Only Technical qualification was required	Rs.62,444,983/-	
M/s Techaccess	Qualified	Only Technical qualification was required	Rs.67,416,043/-	
M/s Premier Systems	Qualified	Only Technical qualification was required	<b>Rs.53,881,558/-</b>	
M/s Infocentric (Pvt.) Limited	<b>Technically Not Qualified</b>			

**Lowest Evaluated Bidder:** **M/s Premier Systems**

11. Any other additional / supporting information, the procuring agency may like to share. Nil

  
**Imran Hashim**  
**Deputy Director**  
**NADRA Procurement**  
**Dated 28 February, 2024**

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9.	Broadcast, Multicast and Unicast Storm Control Support.	Comply	Comply	Comply	Comply	Comply	Comply
10.	UDLD, Bidirectional Port Mirroring, SPAN, RSPAN or equivalent support required.	Comply	Comply	Comply	Comply	Comply	Comply
11.	Supports Range of VLANs 1-4094, voice VLAN, GVRP/MVRP, MAC Address Table entries at least 16K or more	Comply	Comply	Comply	Comply	Comply	Comply
12.	Should support ACLs.	Comply	Comply	Comply	Comply	Comply	Comply
13.	Must support Network Admission Control protocol 802.1x	Comply	Comply	Comply	Comply	Comply	Comply
14.	Must support Radius /802.1x full implementation	Comply	Comply	Comply	Comply	Comply	Comply
15.	Must support Radius CoA (Change of authorization)	Comply	Comply	Comply	Comply	Comply	Comply
16.	Must support MAB (MAC Authentication Bypass)	Comply	Comply	Comply	Comply	Comply	Comply
17.	Must support Radius dynamic attributes.	Comply	Comply	Comply	Comply	Comply	Comply
18.	Must support TACACS for device administration.	Comply	Comply	Comply	Comply	Comply	Comply
19.	Each port should support more than one device per port to allow for IP Phor. and PC connection.	Comply	Comply	Comply	Comply	Comply	Comply
20.	Must support Local DHCP server pool supported in switch.	Comply	Comply	Comply	Comply	Comply	Comply
21.	Switch must be fully compatible with Aruba onguard CPPM solution.	Comply	Comply	Comply	Comply	Comply	Comply
22.	Should support SNMP v2c & 3.	Comply	Comply	Comply	Comply	Comply	Comply
23.	Should support security features like DAI, Port and MAC Based Authentication, DHCP Snooping, etc.	Comply	Comply	Comply	Comply	Comply	Comply
24.	Support 9198 bytes or larger Jumbo Frame.	Comply	Comply	Comply	Comply	Comply	Comply
25.	QoS Support 8 Queues Per Port, Traffic classification based on IEEE 802.1p CoS, TCP/UDP port number, Access Control List	Comply	Comply	Comply	Comply	Comply	Comply

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**Technical Evaluation Tender# NADRA-HQ-RFB-245/2023**

S. No	Description	Points	Passing Marks	Inara Technologies	PTCL	Info Centric	Techaccess	Premier
1	BOM as per requirement.	10	10	10	10	0	10	10
2	Proposed Solution	100	95	100	100	65	100	100
<b>Total Marks</b>		<b>110</b>		110	110	65	110	110
<b>Minimum Passing marks is 105.</b>								
<b>Reason</b>						1) Provided switch has only 24 useable RJ45 ports. However, Requested for 26 Useable RJ45 ports. (Technical Compliance Sheet Point#2)  2) Warranty and Support is requested for 5 years however BOM covers warranty and support for only 2 years. (Technical Compliance Sheet Point#27)		
<b>Result</b>				Technically Qualified	Technically Qualified	Technically Not Qualified	Technically Qualified	Technically Qualified

  
Director Networks

(Rehman Gul)  
(President)

  
Assistant Director

(Syed Asad Ali Zaidi)  
(Member - 1)

  
Assistant Director NDW

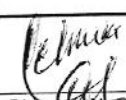
(Zeeshan Masood)  
(Member - 2)


  
Assistant Director Technology

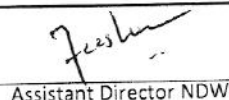
(Waqas Ali Khan)  
(Member-3)


15/1/24

Proposed Solution								
Technical Evaluation Tender# NADRA-HQ-RFB-245/2023								
				Inara Technologies	PTCL	Info Centric	Techaccess	Premier
Attributes	Max Score	Score Distribution	Requirements	HP Aruba	H3C	Huawei	H3C	H3C
Bidder Partnership/Authorization with OEM	20	20	Authorized Partner & valid MAL/MAF on the name of NADRA for this Bid.	20	20	20	20	20
		0	Others and/or without valid MAL/MAF					
OEM listed in Gartner Magic Quadrant for Enterprise wired and Wireless LAN Infrastructure in any of the last three years.	20	20	Comply	20	20	20	20	20
		0	Not Comply					
Fully Complied Compliance Sheet	35	35	100% Fully Compliance on Technical Compliance Sheet # 01.	35	35	0	35	35
		0	Non-compliance of even a single attribute on Technical Compliance Sheet # 01.					
Annual IT Business Turn over of Bidder Organization.	10	10	100 Million PKR or more	10	10	10	10	10
		5	Between 50 to 99 Million PKR					
		0	Less then 50 Million PKR					
<ul style="list-style-type: none"> <li>OEM must be SECP Registered and local office in Pakistan for last 3 years.</li> <li>OEM must have local Support team available in Pakistan.</li> </ul>	15	15	SECP Registered OEM and local office in Pakistan for last 3 years and Support team available in Pakistan.	15	15	15	15	15
		0	SECP Not Registered OEM and local office in Pakistan for last 3 years and/Or Support team NOT available in Pakistan					
Passing Marks	95							
<b>Total</b>	<b>100</b>			<b>100</b>	<b>100</b>	<b>65</b>	<b>100</b>	<b>100</b>
Grand Total = 100								
Grand Total Minimum Passing Marks = 95.								

  
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 (Rehman Gul)  
 (President)

  
 Assistant Director  
 (Syed Asad Ali Zaidi)  
 (Member - 1)

  
 Assistant Director NDW  
 (Zeeshan Masood)  
 (Member - 2)

  
 Assistant Director  
 (Waqas Ali Khan)  
 (Member-3)

## Technical Compliance Sheet

### Technical Evaluation Tender# NADRA-HQ-RFB-245/2023

S. No	Attribute	Compliance Required	Inara Technologies	PTCL	Info Centric	Techaccess	Premier
			HP Aruba CX 6200F(S0M81A)	H3C (S5130S-28TP-EI)	Huawei (S5735-L24T4S-A-V2)	H3C (S5130S-28TP-EI)	H3C (S5130S-28TP-EI)
1.	Bidder must accept all Terms and Conditions specified under "Special Terms and Conditions".	Comply	Comply	Comply	Comply	Comply	Comply
2.	Layer-2 Network Switch with following Functional Interfaces: • 24x1GE RJ45 Ports and 4x Uplink Ports Required • 2x 1G RJ45 Working Uplink Ports Required	Comply	Comply	Comply	Not Comply 2xRJ45 uplinks not available	Comply	Comply
3	Should support the following: • DRAM must be at least 512MB • Flash Storage must be at least 256 MB • Temperature Sensors which can display System temperature information in Centigrade. • Command to detail CPU Utilization for Last few Seconds and last few minutes.	Comply	Comply	Comply	Comply	Comply	Comply
4.	Should Support Link Aggregation Protocol.	Comply	Comply	Comply	Comply	Comply	Comply
5.	Switch must support Stacking.	Comply	Comply	Comply	Comply	Comply	Comply
6.	Should support at least 56 Gbps Switching Capacity.	Comply	Comply	Comply	Comply	Comply	Comply
7.	Minimum 40 Mpps Packet Forwarding performance.	Comply	Comply	Comply	Comply	Comply	Comply
8.	Should be able to provide Access Port and Trunk Port.	Comply	Comply	Comply	Comply	Comply	Comply


*Signature*

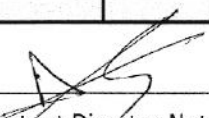
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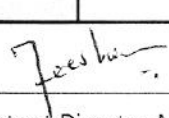
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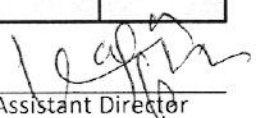
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26.	Valid Certificate from Manufacturer (MAL/MAF) for the current year should be provided on the name of NADRA.	Comply	Comply	Comply	Comply	Comply	Comply
27.	5- Years Standard Equipment warranty and Support (With OEM Local Registered Office Local Warehouse presence in Pakistan in Islamabad, Lahore & Karachi and also local OEM Support Team)	Comply	Comply	Comply	Not Comply Providing only 24 Month warranty & support as per BOM	Comply	Comply
28.	Software up-gradation / patching, Support Direct from Principal for 5 Years.	Comply	Comply	Comply	Not Comply	Comply	Comply
<b>Marks Obtained</b>			<b>35</b>	<b>35</b>	<b>0</b>	<b>35</b>	<b>35</b>

  
 Director Networks  
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 Assistant Director Networks  
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