

Response to Bidders Queries - Power Information Technology Company (PITC)

Pre- Bid meeting held on 05-12-2022 at 11:00 A:M

Tender No. PITC/G-224(76)/11-2022

for "Firewall/Router with three years license service and support and Wireless Bridge solution for point-to point (Multipoint)"

| Sr No | Firm Name | Item | Specifications as per RFP | Queries/suggestion by bidders | Clarifications by PITC | |
|-------|----------------|---|---|---|--|-------------------------------|
| 1 | M/s Techaccess | Firewall | SSL Throughput inspection: 715 Mbps or higher | minimum 300 Mbps | SSL Throughput inspection: 715 Mbps or higher | |
| 2 | | | Video Filtering | Optional | Optional | |
| 3 | | | Wireless interface single ratio (Min 2.0 Ghz or higher) for 3 years | Remove | Optional | |
| 4 | | Wireless Bridge | Gain | At least 10dbi on 2.4GHz and 5 GHz | Agreed | |
| 5 | | | Transmission rate | 1 Gbits/sec Min | Agreed | |
| 6 | | | Operating Temperature: -40°C to + 70°C | Operating Temperature: -40°C to + 65°C | Agreed | |
| 7 | | | Modulation | 1024-QAM and compatibility with 256-QAM/64-QAM/16-QAM/8-QAM/QPSK/BPSK | as per standerd | |
| 8 | | | Front to Back Ratio: 26 dB | Remove | Remove | |
| 9 | | | VSWR 50 Ohm: 1.5:1 (max) | Remove | Remove | |
| 10 | | | Wind Load: 200 km/h or higher | Remove | Remove | |
| 11 | | | Number of locations | | | Min Two and can be increased. |
| 12 | | | Distance of both Aps | | | Min 500meters |
| 13 | M/s Secict | Number of locations (mulita-location) and their anticipated distance | | | minimum 15 Km in case of Multipoint | |
| 14 | | Delivery timelines should be 90 days from PO/ LC | | | As per RFP | |
| 15 | | Scope of Work of Installations, configuration, deployment | | | Vendor Scop | |
| 16 | | Anticipated completion timelines | | | As per RFP | |
| 17 | | % payment in advance with PO | | | As per RFP | |
| 18 | | Minimum 4x 1G SFP ports, 8x 1G RJ45 Ports and 2x 10G SFP+ ports. Minimum 1x Expansion slot for future use | | | minimum 1 Gig with already mentioned interfaces | |
| 19 | | 1x 480 GB SSD or higher | | | already mentioned 128 GB ssd or higher | |
| 20 | | Minimum performance of Firewall device: Overall Firewall Throughput = 3Gbps NGFW Throughput = 2.5Gbps NGFW+IPS+AV throughput = 1.5Gbps | | | minimue throughtputs already mentioned or higher | |
| 21 | | Minimum 2 Million concurrent session and 30k New Session | | | As per RFP | |

| | | | |
|----|----------------------------------|--|---|
| 22 | M/s Megaplus Pakistan | Support 4GB Flash and 4GB RAM or higher | As per RFP |
| 23 | | Must support WAF functionality including Cross site scripting, SQL injection attacks, attack protection, WAF rules for user customization, Java blocking, ActiveX blocking | Required features are already mentioned |
| 24 | | Should support Email filtering based on subject, content, attachment URL/content filtering | Required features are already mentioned |
| 25 | | Should include 3-Year UTM Bundle license including IPS, AV, URL signatures and Application Signatures update service must be part of the proposal | Required features are already mentioned |
| 26 | | Delivery: 16-24 Weeks after the establishment of LC (As currently LC's are subject to approval of SBP) | As per RFP |
| 27 | | Force Majeure: kindly add the clause of Force Majeure keeping in view currently situation of | N/A |
| 28 | | Currency Conversion: pls add clause for currency conversion if dollar / foreign currency fluctuate more than 3%. | As per RFP |