

Subject: Request for Quotation for Supply, Installation and Configuration of Wireless Access Points at SECP's offices at Quetta, Multan, Peshawar and Faisalabad.

The Commission intends to Purchase Wireless Access Points (Qty. 08), specifications and Technical Evaluation Criteria are attached as **Annex - A**

Terms and Conditions:

- > **Price** must be inclusive of all taxes applicable by Govt. of Pakistan.
- **Quotation Validity** Minimum 90 Days from quoted date.
- Quotation Submission deadline: as per SECP Website.
- > **Quantity** of the required WAPs may increase or decrease.
- Quotations shall be evaluated as per technical evaluation criteria provided at Annex - A
- SECP reserves its right to cancel the entire purchase process without assigning any reason.
- Clarification if any on the requirements may be obtained from:
 <u>ubaidullah.khalid@secp.gov.pk</u>

If you are interested, you may submit a sealed quotation for the above item/service to the undersigned within the specified period, at the following address:

SECP, 4th floor, 63-NIC Building, Jinnah Avenue, Blue Area, Islamabad.

With best regards,

M. Ubaidullah Khalid Deputy Director (Admin)

| SR | REQUIREMENT | SPECIFICATION |
|----|-------------------|---|
| 1 | IEEE Standard | 802.11ac wave 2 with MU-MIMO support having minimum 2 spatial stream or 802.11ax with 4 spatial stream |
| 2 | Deployment mode | Ability to use the same AP as a controller or dedicated controller-based deployment for each location with failover support |
| 3 | Frequency Support | 2.4GHz and 5GHz |
| 4 | Data Rate | Data rate upto 850 Mbps or higher |
| 5 | Interface | 01 Gbps (Minimum QTY-01) |
| 6 | Web Filtering | Access points should support web content filtering |
| 7 | Security | WPA3 and Enhanced Open |
| 8 | Power | AC Power Supply 100 to 240 VAC; 50 to 60 Hz (Each AP with power adapter) |
| 9 | Warranty | Life time warranty (at least 05 years) |
| 10 | Delivery | 06-08 weeks |

| Technical Evaluation of Wireless Access Points for CRO Peshawar, Multan, Quetta and Faisalabad. | | | |
|---|---|-------|--|
| S. No. | Technical Evaluation Criteria | Marks | |
| 1 | IEEE 802.11ac Wave 2 support with MU-MIMO or 802.11ax with 4 spatial stream with MU-MIMO | MUST | |
| 2 | 2 x 2 MIMO with 2 Spatial Stream or 4 x 4 MIMO with 4 Spatial Stream | MUST | |
| 3 | Controller based deployment with failover support (Every AP should be configurable as Controller) | MUST | |
| 4 | Gigabit Port Support | MUST | |
| 5 | WPA3 and Enhanced Open | MUST | |
| 6 | Multi SSID/VLAN Support | MUST | |
| 7 | Data rate up to 850 Mbps or higher | MUST | |
| 8 | WAPs should support web content filtering | MUST | |
| 9 | 2.4GHz and 5GHz frequency band support | MUST | |
| 10 | Gartner 2019 Magic Quadrant for the Wired and Wireless LAN Access Infrastructure (Challengers & Leaders Only) | MUST | |
| 11 | Valid Partnership letter from the Principal | MUST | |
| 12 | Bidder shall provide proof for at least 02 similar projects undertook in last 03 years (attach POs as proof) | MUST | |
| 13 | 01-year comprehensive onsite support | MUST | |
| 14 | Deployment, installation and configuration of the product by the vendor | MUST | |
| 15 | AC power adapter | MUST | |
| 16 | Free of cost professional hands on training for at least 02 SECP resources | MUST | |
| Bidder found incompliance to the must requirements mentioned above and | | | |

• Bidder found incompliance to the must requirements mentioned above and quoting lowest cost shall be selected.