Subject: **Procurement of Multimedia Projectors**

The Commission intends to purchase multimedia projectors (Qty=02).

Specifications of required Multimedia Projector	Annex "A".
Evaluation Criteria of received bids.	Annex "B"

Term & Conditions

- ➢ **Price** must be inclusive of all taxes applicable by Govt. of Pakistan.
- ➢ **Delivery** time within one week of receiving of P.O.
- ➢ **Validity** Minimum 30 Days from quoted date.
- ➢ **Bid Submission** as per SECP Website
- ➢ **Quantity** may increase as per requirement of the Commission.

If you are interested, please submit sealed quotation for the above item to the undersigned SECP, 63-NIC Building, Jinnah Avenue, Blue Area, and Islamabad within the specified period.

With best regards.

(M. Ubaidullah Khalid)
AD (Admin)

Specifications for Multimedia Projector

S. No.	Feature	Specification
1.	Brightness	4000 Lumens
2.	Display Technology	Transparent LCD panel (x 3, R/G/B)
3.	Resolution	XGA (1024*768)
4.	Networking	RJ-45 × 1 (for network connection, 10Base-T/100Base-TX, compliant with PJLink™ (class 1))
5.	Screen Size	0.76–7.62 m (30–300 inch)
6.	H Sync	15.0 – 100.0 kHz
7.	V Sync	50 Hz – 85 Hz
8.	Data Signals	XGA (1024*768)
9	Input	HDMI 19-pin x 1, COMPUTER IN 1 D-sub HD 15-pin (female) x 1 (RGB/YPBPR/YCBCR x 1) COMPUTER IN 2 / MONITOR OUT : D-sub HD 15-pin (female) x 1 (RGB x 1), (input/output selectable using on-screen menu) VIDEO In : Pin jack x 1 (Composite VIDEO) VGA (640 x 480)-WUXGA (1,920 x 1,200) S-VIDEO IN : Mini DIN 4-pin x 1 (S-VIDEO) SERIAL In : D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
10	Audio Input	AUDIO 1 IN : M3 x 1 (L-R x 1) AUDIO 2 IN (MIC IN) : M3 x 1 (L-R x 1) for audio input or for microphone connection (variable) AUDIO 3 IN : Pin jack x 2 (L, R x 1)
11	AUDIO Out :	M3 x 1 (L-R x 1) for output (variable)
12	Video Signals	HDMI 19-pin x 1 (compatible with HDCP) 480p, 576p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, RGB (Analog) YPBPR (YCBCR) S-Video/Video VGA
13.	Audio Speaker	10.0 W Mono
14.	Keystone	Horizontal and Vertical Specs: -/+ 40 (V), -/+ 30 (H)
15.	Lamp	245 W × 1
16.	Projection Method	Ceiling, Floor
17.	Lamp Life	2000 hours
18.	Uniformity	85%
19.	Aspect Ratio	Native 4:3
20.	Contrast ratio	2000:1
21.	Eco Mode	Required

Technical Evaluation Criteria

Specification	Required	Marks
Brightness	At least 4000 lumens	10
Resolution	XGA (1024*768)	10
Networking	Yes	10
HDMI Input	Required	10
Delivery Time	02 weeks	10
Warranty	01 year Comprehensive Warranty	10