

Ref: APCOB/ITD/f58/1424008/2026

Date: 20.02.2026



Short Tender Notice

Procurement of Interactive Display Unit and VC Setup

Preface

The Andhra Pradesh State Co-operative Bank Limited (APCOB) is one of the most respected and leading banks in the State of Andhra Pradesh, with 18 branches in the CRDA region of Andhra Pradesh. The Bank is planning to procure Interactive Display Unit and vc setup for its IT infrastructure requirements.

Objective of the RFP:

APCOB intends to issue a Request for Proposal (RFP), hereinafter referred to as a **Tender**, and invites bids from eligible vendors to participate in the competitive tendering process for providing the following:

Schedule

Application fee/Tender Fee (INR) (Non-Refundable)	Rs. 3000/- (Rupees Three Thousand Only) (DD in favour of APCOB)
Bid Submission Start Date	20.02.2026
Bid Submission End Date	26.02.2026
Point of Contact for Bid Submission	Sri. M Vijay Kumar Dy. General. Manager The A.P.State Co.op Bank Ltd., NTR Sahakara Bhavan, Governorpet, Vijayawada 520002 Phone: 0866 2429094 e-mail: itinfra@apcob.org
Address for Tender Submission	Sri. M Vijay Kumar Dy. General. Manager The A.P.State Co.op Bank Ltd., NTR Sahakara Bhavan, Governorpet, Vijayawada 520002 Phone: 0866 2429094

e-mail: itinfra@apcob.org
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The Bank reserves the right to make changes to the tender process, including bid notification, bid opening, evaluation of bids, and selection of vendors, without assigning any reason..

Requirement:

S no	Product	Quantity
1.	Interactive Display Unit	1 No
2	VC SET UP	1 No

Interactive Display Unit Specifications :

Parameter	Minimum Specification Required
Display Type	Interactive Flat Panel Display (IFPD)
Screen Size	65"
Resolution	3840 x 2160 (4K UHD)
Aspect Ratio	16:9
Panel Technology	IPS or equivalent
Viewing Angle	178° Horizontal / 178° Vertical
Brightness	Minimum 440 nits or brighter
Contrast Ratio	Minimum 1200:1
Refresh Rate	60 Hz
Surface Protection	Anti-glare hardened protective glass
Touch Technology	Infrared (IR)
Touch Points	Minimum 40 simultaneous touch points
Touch Response Time	≤ 8 ms
Input Methods	Finger, passive stylus, pen
Operating System	Built-in Android OS
RAM	Minimum 8 GB
Internal Storage	Minimum 64 GB
CPU	Quad core A55
GPU	Mali G52MP2
Whiteboard Software	Built-in annotation & teaching tools
Screen Sharing	Wireless & wired screen sharing supported
HDMI Inputs	Minimum 3 × HDMI (HDCP 2.2)
VGA / RGB Input	1 port
USB Type-A	Minimum 4 * USB 3.0,1* USB 2.0
USB Type-C	1 port with Display, Data & Power Delivery
Touch USB	Minimum 2 × USB Type-B
LAN	1 × RJ45
RS-232C	1 port

HDMI Output	1 port
Audio Output	3.5 mm & Optical
Speakers	Built-in stereo speakers
Speaker Output	Minimum 15 W × 2
Wireless Connectivity	Built-in Wi-Fi & Bluetooth
Power Supply	AC 100–240V, 50/60 Hz
Standby Power	≤ 0.5 W
Operating Temperature	0°C to 40°C
Daily Usage	Minimum 16 hours per day
Mounting	VESA wall mount compatible (bracket included)
Bezel Color	Black/Silver
Compliance	CE / FCC / ROHS or equivalent
Warranty	Minimum 3 years comprehensive onsite warranty
OEM Authorization	OEM authorization letter to be submitted
OPS Type compatible	Yes (Slot),
OPS Power Built-in Connected Care	Yes Yes / Yes (DMS)
Software Feature	Background Image (Booting Logo Image), Multi-screen (PIP / PBP, External Source), Screen Share, Power (Smart Energy Saving, Wake on LAN)
CERTIFICATIONS	CB / NRTL ERP/ENERGY STAR
BASIC	Power Cord 3 M*1, USB Cable(Type A-Type B) 5 M*1, USB Type-C Cable(C to C) 1.8 M*1, HDMI Cable 3 M*1, Writing Pen*2pcs, User Manual, QSG, Carton Box, Remote Controller(include battery 2ea), Wifi module
Condition of Supply	Brand New, unused, sealed packed

VIDEO CONFERENCING SETUP SPECIFICATIONS:

Category	Parameter	Tender Specification
Camera – Model	Camera Type	PTZ Video Conferencing Camera –
	Image Sensor	1/2.8" CMOS Sensor
	Effective Pixels	8.46 Mega Pixels
	Video Resolution	Up to 4K @ 60fps (3840 × 2160)

	Optical Zoom	10X Optical Zoom
	Field of View	Approx. 62.2° – 7.08°
	Pan Range	–90° to +90°
	Tilt Range	–30° to +90°
	Preset Positions	Minimum 32 Presets
	Video Compression	H.264 / H.265 / MJPEG
	Interfaces	USB 2.0, HDMI, Network (Ethernet), Audio, Power
Audio – Model	Speakerphone Type	Speaker phone along with mic and two external wireless microphones
	Microphone Array	Built-in 6 Microphone Array
	Voice Pickup Range	Up to 10 meters (360° coverage)
	Audio Processing	Echo Cancellation, Noise Reduction, Speech Enhancement
	Connection Type	Wireless
	Battery	Built-in 3000 mAh Rechargeable Battery
System Compatibility	OS Support	Windows, macOS, Chrome, OS, Android
	VC Platforms	Zoom, Microsoft Teams, Google Meet, Webex
Warranty		2 Years Warranty

Eligibility Criteria :

1. The bidder must be a Registered Company having operations for a minimum period of 3 years. Bidders may be MSMEs, Registered Firms, or LLCs.
2. The average annual financial turnover during the last 3 financial years (ending March 31, 2025) must not be less than INR 30 Lakhs.
3. The bidder must have a valid PAN number, GST Registration number, TIN, and CIN registered in the State of Andhra Pradesh.
4. OEMs for both Interactive Display Unit and VC Setup should have registered office in Vijayawada ,Andhra Pradesh (Valid document is required)

Terms and Conditons:

- The supplied Interactive Display Unit and VC Setup shall be brand new, unused, and of latest manufacture.
- The quoted model must meet or exceed all the technical specifications mentioned in this tender
- Delivery of products should be within 1 week from the date of the Purchase Order.
- Payment will be made only after the successful delivery and Completion of Installation process of the product at the Bank's premises.
- **Delivery Challan and Installation Reports** must be submitted along with the products upon delivery
- Any repair/damage to the supplied hardware within the warranty period must be

attended by the vendor.

- The Bank reserves the right to modify/amend/cancel the tender process or procurement without assigning any reason at any time.
- The warranty period for all hardware is 3 years for Interactive Display Unit and for VC Setup is 2 years and support should be provided whenever the Bank raises a request.
- No additional charges will be paid outside the quoted price.
- Prices quoted shall be Exclusive of all taxes.
- Prices for the **Interactive Display Unit** and the **Video Conferencing (VC) Setup** shall be quoted **separately**, clearly indicating the individual cost of each item. The **overall total price** shall also be mentioned distinctly at the end of the **commercial bid** to finalize the I1 Bidder.

Submission of Bids

Technical Bid:

1. Submit in a sealed envelope marked "**Technical Bid**".
2. Include compliance with specifications, signed eligibility documents, and no pricing information.

Commercial Bid:

1. Submit in a separate sealed envelope marked "**Commercial Bid**".
2. Include price details and total cost.

Note:

1. Technical and Commercial Bids must be in separate envelopes.

MALA VIJAY KUMAR
DEPUTY GENERAL MANAGER