Clean Kerala Company Limited
A Government of Kerala Undertaking

Clean Kerala Company Limited

Exression of Interest

For the Supply, Installation, Testing and Commissioning of Video Conferencing Equipment for Setting up a Video Conference Room at Clean Kerala Company Limited (CKCL) Head Office

EOI No : E3/CKCL/933/2026-MD **Date: 10/11/2026**

1. Introduction

Clean Kerala Company Limited (CKCL) invites sealed Expressions of Interest (EOI) from reputed and experienced agencies/firms for the supply, installation, testing and commissioning of Video Conferencing Equipment for setting up a Video Conference Room at CKCL Head Office.

The proposed system shall include a Video Conferencing Camera, Audio Device (Integrated Speaker with Microphone) and Smart LED TV. The proposed system is intended for use in the conference room for conducting meetings, presentations and video conferencing.

2. Scope of Work

The scope of work shall include but shall not be limited to, the following:

1. Supply of the required Video Conferencing Camera, Audio Device (Speaker with Microphone) and Smart LED TV with stand.
2. Supply of all necessary cables, connectors, power adapters, mounting kits and accessories required for installation and operation.
3. Installation, connection, configuration and integration of the supplied equipment.
4. Testing and demonstration of the complete system to ensure proper functioning.
5. Providing user guidance for the operation of the installed system.
6. Providing warranty support for all equipment and accessories supplied.

7. Supply of manufacturer's datasheets, user manuals, warranty documents and other relevant documentation.
8. Any other accessories or minor works necessary for the satisfactory operation of the complete system shall be deemed included in the scope.

3. **Technical Specifications**

The equipment offered shall meet the following minimum technical specifications.

A. **Video Conferencing Camera**

Sl No	**Parameter**	**Specification**
1.	Camera	Should support 1080p @ 60/30 fps or better
2.	Zoom	Zoom 12X optical zoom or better
3.	PAN	Pan Range -170 degrees to +170 Degrees or better
4.	Tilt	Tilt Range Angle of -30 degrees to + 90 degrees or better
5.	Sensor	1/2.8 " CMOS sensor or better.
6.	FOV	72 Degree or better field of view
7.	White Balance	Should have an Option of Auto or Manual White Balance.
8.	SNR	≥ 55db or better
9.	Port	Interface Standard Video Output through USB3.0 and through HDMI
10.	Cables and Accessories	Accessories IR remote control ,Wall Mount kit, Indian Standard Power adapter with necessary cables
11.	Warranty	3 years warranty including accessories
12.	Certifications	BIS,CE,FCC and RoHS

B. **Audio Device (Speaker with Mic) Wired**

Sl No	**Parameter**	**Specification**
1.	Audio	Integrated Speaker with Microphone - Portable audio device (Wired)-USB plug and play
2.		Should have minimum 90 db speaker out. Produces high

	Audio Out	fidelity audio quality.
3.	Noise Correction	Should have Acoustic Echo Cancellation, Automatic Gain Control and Noise Suppression
4.	Microphone	Should have Omni directional microphone/two or more mic inbuilt with 360-degree coverage
5.	Volume Control	Mute/Unmute , +/-
6.	OS Supported	Should be table top plug and play in Laptop/computer to use with MAC OS and Windows
7.	Expansion	Should have option to support min. two numbers of expansion mic
8.	Port	Minimum USB and 3.5mm out port/equivalent
9.	Cables and Accessories	Necessary cables to connect with Laptop/computer min. 5 Mtr and Power adapters
10.	Warranty	3 years warranty including accessories
11.	Certifications	BIS,CE,FCC and RoHS

c. **TV**

Sl No	Parameter	Specification
1.	Display Size	65” LG/Samsung
2.	Panel Technology	IPS Panel / VA Panel
3.	Resolution	Ultra HD (4K) or Higher
4.	Brightness	300 Nits or Above
5.	Connectivity: Input Ports	3xHDMI, 1xUSB
6.	Control Ports	1xRJ-45
7.	Special Features	Built-in WiFi, Web Browser
8.	Built-in Speaker	10 Watts + 10 Watts or Higher
9.	Safety Certifications	BIS, BEE, Min 3 Star
10.	Warranty	3 years Warranty

4. Eligibility Criteria

Interested agencies/firms shall preferably meet the following requirements:

The participating firms shall:

1. The agency shall be a legally registered firm/company/organization
2. Have adequate technical expertise and experience in supplying and installing similar equipment.
3. The agency shall have adequate technical capability and qualified personnel to undertake the work.
4. The agency shall have necessary after-sales service and technical support facilities.
5. Provide details of relevant similar works executed, if any.
6. The agency shall provide valid GST registration and other applicable statutory registration details.

5. Documents to be Submitted

Interested agencies shall submit the following along with their EOI:

- Company/Firm profile.
- Registration certificate/details.
- GST registration certificate.
- Details of similar works completed/executed.
- Technical proposal with detailed make and model.
- Product datasheets/brochures.
- Warranty details.
- Details of after-sales service/support.
- List of deviations, if any, from the indicative specifications.
- Commercial quotation/price schedule.
- Any other relevant information supporting the agency's capability.

6. Delivery and Completion

The selected agency shall complete the supply, installation, testing and commissioning of the complete system within the period specified by CKCL in the work order.

7. Warranty

The bidder shall provide a minimum of **three years replacement warranty for all equipment supplied, including accessories**, as specified in this EOI. The bidder shall submit a warranty commitment confirming coverage for the entire warranty period and also provide the relevant manufacturer's warranty certificate/documents at the time of supply.

The bidder shall have an established after-sales service facility within Kerala. Details of the service centre, including its address and contact information, shall be submitted along with the EOI.

8. **Complaint Resolution and Response Time**

The bidder shall submit a declaration on its official letterhead confirming that, upon receipt of a complaint, its service personnel shall attend the issue within 24hours of registration of complaint.

9. **Submission of EOI**

Interested parties shall submit their EOI in a sealed cover superscribed: "EOI for Video conference room in Clean Kerala Company Ltd head office, Thiruvananthapuram, Kerala".

Date of issue of EOI: 10/11/2026

Last date for submission of EOI: 16/11/2026 @ 5.00pm

Date & Time of opening of EOI: 17/11/2026 @ 11.00am

and shall be addressed to:

The Managing Director,
Clean Kerala Company Ltd,
Regd Office: TC-29/1732, Second floor,
State Municipal House,
Vazhuthacaud, Trivandrum-10, Kerala

10. **Additional Information**:

- Submission of an EOI does not confer any right on the bidder for award of work.
- CKCL reserves the right to accept or reject any or all EOIs without assigning any reason.
- CKCL reserves the right to modify the scope/specifications, if required.
- The agency shall be responsible for ensuring compatibility and proper integration of all supplied equipment.
- The bidder shall provide necessary technical support and after-sales services.
- All equipment shall be new, unused and of current/available models at the time of supply.
- The successful agency shall ensure proper installation, configuration, testing and demonstration of the complete system.
- No additional payment shall be admissible for accessories or components that are necessary for the satisfactory functioning of the complete system

but have not been separately mentioned in the quotation.

- For more details and specifications, please visit our website www.cleankeralacompany.com and contact 0471 2724600, 8848715910.

Digitally signed by SURESHKUMAR G K
Date: 10-11-2026 15:24:13

MANAGING DIRECTOR
Managing Director