



THE JHARKHAND STATE COOPERATIVE MILK PRODUCERS' FEDERATION LTD.

Near Farmers Training Centre Campus,
Sec-II, H.E.C., Dhurwa, Ranchi – 834004

Ph. No: 0651-2270046, Email: purchase@jmf.coop
website <http://www.jmf.coop>



Date: 21 Dec 2022

CORRIGENDUM-I

TENDER NO. JMF-ICT- VIDEO CONFERENCING-HOTWAR/2022-23/048, DTD. 07
DEC 2022

In reference to the aforesaid tender.

THE CORRIGENDUM /AMENDMENT TO BE READ & FOLLOW AS PER BELOW:

VIDEO CONFERENCING SYSTEM COMPRISING OF FOLLOWING:

Sl. No.	Description	Qty
As per Tender:	Codec Plus + PTZ Camera + Control Unit with 03 Years of onsite warranty	1 Nos
To be read as:	Codec Plus + Camera+ Touch Panel + Control Unit with 03 Years of onsite warranty	1 Nos
As per Tender:	Table top Microphone With 03 Years onsite warranty)	1 Nos
To be read as:	Table top Microphone With 03 Years onsite warranty)	3 Nos

TECHNICAL SPECIFICATION OF VC SYSTEM


Technical Specification for Video Conferencing Unit	
Features	Specifications
Video Input	As per Tender: Should support the ability to view and share presentations at a resolution of 1080p30
	To be read as: Should support the ability to view and share presentations at a resolution of 4k or above
Video Output	As per Tender: Should have at least 2 no.'s of HDMI output to connect Full High-Definition display devices such as plasma and projectors for both Video and Content. (Dual Monitor Support).
	To be read as: Should have at least 2 no.'s of HDMI output to connect dual 4K and display devices such as plasma and projectors for both Video and Content. (Dual Monitor Support).
Camera	As per Tender: The integrated camera system should have minimum dual or quad cameras with 5X digital zoom or more. The camera system should automatically scan the room and seamlessly command the cameras to appropriately frame the users/speaker during a call without any manual intervention up-to a range of 25 feet or more. 1920 x 1080 pixels progressive @ 60fps or more Each camera should have minimum +15°/-25° tilt, +/- 90° pan

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	<p>To be read as: The integrated camera system should have minimum 4K dual or 4k quad cameras with 5X digital/optical zoom or more. The camera system should automatically scan the room and seamlessly command the cameras to appropriately frame the users/speaker during a call without any manual intervention up-to a range of 25 feet or more.</p> <p>As per Tender: The Camera and codec should be from the same manufacturer. Video Conference Camera and Codec should be controlled using same touch panel or remote control or both.</p> <p>To be read as: The Camera and codec should be from the same manufacturer. Video Conference Camera and Codec must be controlled using the same touch panel. (Additionally: In case the remote control feature is available then it must be compatible with both).</p>
User Interface	<p>As per Tender: In order to provide a good user experience, the unit must be equipped with an intuitive Touch Screen/Panel or remote control or both for controlling the VC unit.</p> <p>To be read as: In order to provide a good user experience, the unit must be equipped with an intuitive Touch Screen/Panel for controlling the VC unit. (Additionally: In case the remote control feature is available then it must be compatible with both).</p>
	<p>As per Tender: The user should have the ability to select between two presentation sources such as a fixed PC and a laptop from the user interface/ Remote Control. Users should also have the ability to share presentation wirelessly.</p> <p>To be read as: The user should have the ability to select between two presentation sources such as a fixed PC and a laptop from the user interface/touch panel. (Additionally: In case the remote control feature is available then it must be compatible with both). Users should also have the ability to share presentations wirelessly.</p>
USB Pass through	<p>As per Tender: The system should have inbuilt or via external functionality to use the VC system as an external camera and microphones when connected to a Laptop/PC and make use of Camera, Mic and Display to work over USB cable to connect to any Cloud Based VC platform like Webex, Zoom, Blue Jeans, Microsoft Teams, Google Meet, Vidyo etc. In case this feature is not available natively, then additional components can be provided to achieve. It should be possible to Mute/Unmute all the microphones and control camera functionality from the same touch control panel or Remote Control or both.</p> <p>To be read as: The system should have inbuilt or via external functionality to use the VC system as an external camera and microphones when connected to a</p>

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	<p>Laptop/PC and make use of Camera, Mic and Display to work over USB cable to connect to any Cloud Based VC platform like Webex, Zoom, Blue Jeans, Microsoft Teams, Google Meet, Vidyio etc. In case this feature is not available natively, then additional components can be provided to achieve.</p> <p>It should be possible to Mute/Unmute all the microphones and control camera functionality from the same touch control panel (Additionally: In case the remote control feature is available then it must be compatible with both).</p>
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Technical Specification for Display Unit

8	Connectivity Input	<p>As per Tender: HDMI 2.0 (2), DVI-D, DP</p>
		<p>To be read as: HDMI 2.0 (3), DP, USB 2.0 (Minimum 2)</p>
		<p>As per Tender: Audio input- Stereo Mini Jack</p> <p>To be read as: Carried along with Digital Video Signal through HDMI/DP/DVI-D ports.</p>
9	Connectivity Output	<p>As per Tender: HDMI 2.0 (Loop-out) & Audio out- Stereo Mini Jack</p> <p>To be read as: Audio out- Stereo Mini Jack</p>
2	Panel Technology	<p>SVA or VA</p>

