

**UNHCR**United Nations High Commissioner for Refugees
Haut Commissariat des Nations Unies pour les réfugiés

RFQ 2024 016

Annex A – Technical Requirements**Project A - Meeting Room**

Component	Technical requirements	Technical details of quoted goods
Speakers	Quantity: 5 Brand: Audac or equivalent with size around 5 inch. Type: High-quality, wall-mounted speakers with clear and balanced sound reproduction. Placement: Cables already installed.	
Microphones	Quantity: 6 on table & 2 free handheld (all wireless and the 6 on table should have base) Brand: Shure or equivalent Type: Wireless microphones for flexibility and mobility during meetings with on/off option and charging option. Range: Adequate coverage for the entire meeting room.	
Mixer	Brand: Audac or equivalent Channels: Sufficient channels to accommodate all microphones and additional audio sources. Control: User-friendly interface for adjusting volume, equalization, and other audio settings.	
Amplifier	Brand: Audac or equivalent (compatible with Shure speakers) Power: Sufficient power output to drive all speakers effectively. Compatibility: Should seamlessly integrate with the chosen Shure speakers and microphones.	
Audio Quality	High-fidelity audio reproduction for clear and natural sound during meetings. Noise Reduction: Advanced features to minimize background noise and ensure crisp communication	
Connectivity	Compatibility with standard audio inputs and outputs. Integration with audiovisual systems for presentations and multimedia content. Installation and Mounting: Easy installation of speakers, microphones, mixer, and amplifier. Mounting options for speakers that suit the room layout.	
Wireless Connectivity	Reliable wireless connectivity for microphones to ensure uninterrupted communication. Mini cabinet around 12 U or more to have all the equipment fit in it.	

Project B - Reception center

Component	Technical requirements	Technical details of quoted goods
Speakers	<p>Quantity: 5</p> <p>Brand: audac or equivalent with size around 5-10 inch.</p> <p>Type: High-quality, wall-mounted speakers with clear and balanced sound reproduction.</p> <p>Placement: Cables already installed.</p>	
Microphones	<p>Quantity: 3 mics (1 wired and 2 wireless)</p> <p>Brand: Shure or equivalent</p> <p>Type: Wireless microphones for flexibility and mobility during meetings with on/off option and charging option.</p> <p>Microphone Range: Adequate coverage for the entire meeting room.</p>	
Mixer	<p>Brand: audac or equivalent</p> <p>Channels: Sufficient channels to accommodate all microphones and additional audio sources.</p> <p>Control: User-friendly interface for adjusting volume, equalization, and other audio settings.</p>	
Amplifier	<p>Brand: audac or equivalent (compatible with Shure speakers)</p> <p>Power: Sufficient power output to drive all speakers effectively.</p> <p>Compatibility: Should seamlessly integrate with the chosen Shure speakers and microphones.</p>	
Audio Quality	<p>High-fidelity audio reproduction for clear and natural sound during meetings.</p> <p>Noise Reduction: Advanced features to minimize background noise and ensure crisp communication.</p>	
Connectivity	<p>Compatibility with standard audio inputs and outputs.</p> <p>Integration with audiovisual systems for presentations and multimedia content.</p> <p>Installation and Mounting: Easy installation of speakers, microphones, mixer, and amplifier.</p> <p>Mounting options for speakers that suit the room layout.</p>	
Wireless Connectivity	<p>Reliable wireless connectivity for microphones to ensure uninterrupted communication.</p> <p>Mini cabinet around 12 U or more to have all the equipment fit in it.</p>	



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General Requirements:

Item	Details	Bidder Confirmation (YES/NO)
Warranty and Support	Manufacturer's warranty for all components. Availability of technical support and maintenance services. All quoted items must have a valid warranty for a duration of 12 months from installing date.	
Delivery Terms and Location	UNHCR Tyre Field Office, Tyre, Lebanon, Delivered At Place (DAP).	
Maximum Delivery lead time	Within two month from purchase order date.	