

Section VII. Technical Specifications

Bidders must state “**Comply**” in the column “**Statement of Compliance**” against each of the individual parameters of each “Specifications”.

Lot 1 – Procurement of ICT Equipment and Software				
Item No.	Description	Quantity	Actual Brand/Model being Offered	Statement of Compliance
1	<p>LAPTOP, latest and brand new</p> <p>Complies with the following minimum requirements:</p> <p>Processor: 18 MB cache, 12 cores, 16 threads, up to 5.00 GHz Turbo Graphics Card: 4 GB GDDR6 Display: 16inch, FHD+ 1920x1200, 60Hz Memory: 16GB LPDDR5 4800 Storage: 512GB M.2 NVME PCIE SSD Keyboard: English US Ports 1 HDMI 1.4 2 USB 3.2 Gen 1 Type-A 1 Universal Audio Jack 1 Thunderbolt 4.0 (DP/PowerDelivery) or its equivalent Slots: 1SD-card slot Camera: 1080p at 30fps FHD Camera, Dual-array microphones Audio and Speakers: Stereo speakers with Waves, MaxxAudio® Pro and Dolby Atmos or equivalent Wireless: Intel Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth wireless card Primary Battery: 4 Cell Power: 65W Type-C Adapter or its equivalent Software: Operating System: Latest Licensed operating system 64 bit</p>	7		
2	<p>Latest (Word processing, spreadsheet and slides presentation) for Business, perpetual-license, without annual</p>	7		

	fee subscriptions, Online download installer with CD key			
3	<p>NETWORK ATTACHED STORAGE (50TB HDD), latest and brand new</p> <p>Complies with the following minimum requirements:</p> <p>Network Attached Storage (NAS) 6-core (12-thread) 2.2GHz, turbo boost up to 2.7 GHz Hardware encryption AES-NO Memory: 16GB DDR4 ECC SODIMM (Upgradable up to 48 GB) Compatible drive types • 12 x 3.5" or 2.5" SATA HDD/SSD Hot swappable drives Yes At least 50TB Storage Drive External ports • 2 x USB 3.2 Gen 1 ports • 2 x Expansion ports (Mini-SAS HD) Form factor Desktop LAN ports • 1 x 1Gbe RJ-45 • 2 x 1Gbe RJ-45 • 2 x 10Gbe RJ-45 Wake on LAN/WAN Yes</p>	1		
Other Requirements:				
Warranty: At least one (1) year warranty, including technical support and hardware replacement services				

Conforme:

Bidding for:

- Lot 1
- Lot 2

Full Name and Signature of Bidder/Authorized Rep. :

Designation :

Name of Company :

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Lot 2 – Procurement of Interactive Display and Accessories				
Item No.	Description	Quantity	Actual Brand/Model being Offered	Statement of Compliance
1	<p>INTERACTIVE FLAT PANEL</p> <p>A. Intuitive interactive interface and industry-leading audio and advanced eye-care technology</p> <p>B. Shall have a Microphone Beam Forming Array x 8, Internal speaker 15W x 2, Sub Woofer 15W</p> <p>C. Display shall provide Dual-Tip Pen, 33-point touch with naturally smooth writing experience</p> <p>D. Shall be VESA-compatible design and can be placed on a wall mount, or on an optional trolley cart</p> <p>E. Shall be integrated with built-in out-of-the-box annotation and content sharing capabilities. Can also be upgraded to wirelessly and securely display media from any range of devices such as tablets, laptops, and mobile phones</p> <p>F. Centralized remote management system</p> <p>G. Display</p> <ul style="list-style-type: none"> • Panel Size: At least 65 • Resolution: At least 4K (3840 x 2160) • Viewing Angle: 178° horizontal, 178° vertical • Panel Surface: Anti-glare 7H, 9H Pencil AG glass or better • Touch: Infrared 20-point Touch Android, 33 Point Touch Windows or equivalent • Contrast ratio 4000:1 (DCR) • Response Time: Maximum of 8ms H. Embedded Player • Android Version: At least 9 or equivalent 	4		

	<ul style="list-style-type: none"> •RAM: At least 4GB •CPU: At least Quad Core Processor •Storage: At least 32GB with 4GB RAM <p>H. Warranty: Three (3) Years I. All parts must be original</p>			
2	<p>SLOT IN PC FOR INTERACTIVE FLAT PANEL</p> <p>Software Operating System: At least Windows 10 Pro or equivalent</p> <ul style="list-style-type: none"> •Core CPU: Intel Core i7-10700T 2.0GHz Turbo boost 4.5GHz Graphics: Integrated Intel® UHD graphic 630 Intel H510 chipset •Memory Capacity: 16GB DDR4 •Storage Dimension: M.2 2280 (22 x 80 mm) Capacity: 256GB SSD Interface: M.2 2280 NVMe PCIe Gen3 SSD •Input Microphone: x1 •Output Display Port: x1 (1.4, resolution 3840x2160@GHz) HDMI: x1 (1.4, resolution 340x2160@60Hz) Audio: x1 Line out •LAN RJ45: Gbe LAN port •Wireless/Bluetooth Intel AX200 WiFi 6 = BT5.2 Module dual band •USB Type A: USB x 4 (USB 3.2 x 1, USB 2.0 x 3) Type C: x 1 (data only) •Warranty: One (1) year •All parts must be original 	4		
3	<p>INTERACTIVE FLAT PANEL STAND</p> <p>Height Adjust: Yes</p> <p>LOADING Wall mount: 110kg max. / 264.6 lb max. Plate: 45kg. max. / 99.2 lb max</p> <p>DIMENSIONS</p>	4		

	Physical (WxHxD): 1300 x 1600 x 650 mm / 51.2" x 63.0 x 25.6 in Packaging (WxHxD): 1150 x 770 x 165 mm / 61 x 30.3 x 6.5 in WEIGHT: Net: 29.5 kg / 65.0 lb Gross: 43.5 kg / 95.9 lb			
4	WEB CAMERA <ul style="list-style-type: none"> •Automatically focus framing on narrator during the conference through voice tracking. •Automatically adjust the frame based on attendees' seating with up to 121° wide angle FOV. •4K UHD resolution and 5x digital zooming. •Stereo speaker and 4 array microphone with 3A audio (AEC/ANS/AGC) processing technology 	4		
5	CAST SOFTWARE FOR ANY OPERATING SYSTEM Support Windows/Mac/Chrome OS laptops while Android and iOS device participants are able to use.	4		

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