



## MDTV - UBT Tender

**Project No.** 586318-EPP-1-2017-1-AL-EPPKA2-CBHE-JP

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<b>Publication date:</b>	04.10.2018
<b>Closure date:</b>	03.11.2018
<b>Contract type:</b>	Supply for Laboratory Equipment for MDTV
<b>Contracting authority:</b>	UBT
<b>No. Reference:</b>	9827- 04/10/2018
<b>Date:</b>	04.10.2018

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UBT requires professional contractor to supply laboratory equipment that equipment must be within the standards set in accordance with conformity regulations. The contracting party entering into this agreement has the full responsibility for the equipment supplied in accordance with the contract terms (delivery dates, timeliness, pricing, origin of the equipment etc.). This tender due to the nature of the hardware and software, the bidding companies may apply for the following:

Quantity and model	Quantity	PERFORMANCE
Monitors	4	27 INCH Twisted Nematic Film Panel DVI + VGA Inputs 1920 x 1080 Resolution 100,000,000:1 Dynamic Contrast Ratio 300 cd/m <sup>2</sup> Brightness 5 ms Response Time -5 to 25° Tilt 16.7 Million Colors

PC Computers	4	<p>Designed for the Creative Professional</p> <p>3.2 GHz Intel Core i7-8700 Six-Core</p> <p>8GB of 2666 MHz DDR4 RAM</p> <p>NVIDIA GeForce GTX 1080 GPU (8GB)</p> <p>256GB NVMe PCIe M.2 SSD</p> <p>9.5mm Slim DVD Writer</p> <p>Gigabit Ethernet Port</p> <p>USB 3.1 Gen 2   USB 3.1 Gen 1   USB 2.0</p> <p>USB Keyboard &amp; Mouse Included</p> <p>Windows 10 Pro (64-Bit)</p>
Camera full HD	5	<p>Open Box products have a Limited 1-Year Warranty</p> <p>Single 1" Exmor R CMOS Sensor</p> <p>1920x1080 up to 60p</p> <p>Sony G Lens with 12x Optical Zoom</p> <p>24x Clear Image Zoom, 48x Digital Zoom</p> <p>Discrete Manual Focus, Zoom, Iris Rings</p> <p>XAVC S, AVCHD 2.0, DV Recording Codecs</p> <p>Create &amp; Share Picture Profiles</p> <p>Slow and Quick Motion Function</p> <p>Dual SD Memory Card Slots</p> <p>2 x 3-Pin XLR Audio Inputs</p>
Led light	3	<p>3 x LED500 Bi-Color Lights</p> <p>3 x V-Mount Battery Plates</p> <p>3 x Compact Light Stands</p> <p>3 x Individual Soft Cases</p> <p>1 x Soft Kit Case</p> <p>3 x Diffusers</p> <p>3 x Power Supplies</p> <p>10.2 x 10.4 x 1.8" Panel</p> <p>45° Beam Angle, CRI of 95</p>
Shure WL185 Cardioid Lavalier MicrophoneE	4	<p>20 Hz to 20 kHz Frequency Range</p> <p>24-Bit Digital Audio</p> <p>Network Control</p> <p>AES-256 Encryption</p> <p>Built-In Switching Diversity</p> <p>Automatic Channel Scan</p> <p>More than 60 Channels per Frequency Band</p> <p>Includes WL185 Microphone</p> <p>Power Supply is Included</p> <p>Includes Rackmount Hardware</p>

Video mixer	1	8-Channel SDI/HDMI Switcher NTSC/PAL, HD, Computer Signal Compatible 10-Channel Digital Audio Mixer Built-In Front Panel Controls Multiview Output Through HDMI and SDI Upstream and Downstream Keyers DVE for Transitions and Keyers Media Players
Audio mixer	1	4 x Mic/Line Channels 4 x Dual-Source Stereo Channels 2 x Telco Channels USB Sound Card for Mac & Windows Audition Bus, Aux Bus, Mix B DuoPre Mic Preamps MusiQ HPF & 3-Band EQ Remote-Controlled Channel Mutes Fader-Start Sensing & Start/Cue Function Output Matrix with Guest Headphones
Tripods	4	16.5 lb (7.5kg) Load Capacity Aluminum Legs 18" to 66" Range 4-Step Counterbalance Ball-bearing Drag System Illuminated Bubble Level Mid-level Spreader Padded Tripod Bag
Tele prompter	1	Fits All Tablets & Smartphones Under 10" Supports Most Cameras and Lenses Assembled & Camera Ready Out of the Box Flexible Tripod-Mount Design Free Telmax iOS OnCue Prompting App 8 x 12", 70/30 Trapezoidal Glass Adjustable Glass Height 12 ft Reading Range
Cable HDMI	4	24kt Gold-Plated ConnectorsProvides HDMI Ethernet ChannelSupports 3D, 4K, Deep ColorSupports Audio Return Channel

TV full preview	2	UHD 3840 x 2160 IPS LED Panel HDR10 & HLG Support TruMotion 120 Digital Motion Enhancement Built-In Wi-Fi & Ethernet Connectivity ThinQ AI OS LG Content Store for App Access Full Web Browser 3 x HDMI / 2 x USB Google Assistant & Amazon Alexa Support True Color Accuracy		
FM Transmitter 30-50km Radio Station Professional		4. Power Supply Plug 5. RF output interface 6. XLR Input-Left 7. XLR Input-Right 8. Fan 9. Fuse 10. Vents 11. Aux-in ( To Input RDS and MPX Signal) 12. RS-232 Communication port (For Exit Factory Configuration Test)	Audio Part: Audio input connector: XLR female AUX input connector: BNC female Pre-emphasis: 0us, 50us, 75us (user setting) S / N ratio mono:> 70 dB (20 to 20KHz) S / N ratio stereo:> 65 dB (20 to 15KHz) Stereo resolution: - 50dB Audio frequency response: 30 ~ 15000Hz Audio distortion: <0.3% Audio level gain: -12dB ~ 12dB step 3dB  Audio input: -19dB ~ 5dB	General Features: Power supply voltage range: 110V ~ 260V Operating temperature range: -10 to 45 °C Work mode: continuous work Cooling method: air cooling Cooling efficiency: <95% Work Altitude: <4500M Power consumption: 1500VA Dimensions: 483 x 320 x 88 mm without handles and protrusions, 19 “2U standard rack. Weight: 12Kg
Microphone wireless for camera ME-W1	1			
Lenses for camera	1	(35mm f1.4 or 24-70 2.8) - AF-S 35mm 1:1.4G		
Lenses / 20/16 groups	1	Length x 155/ diameter 88 Filter size 82 Weight 1070 Lens hood +		
Light Soft boxes	2	50x70 cm-VIDEO Studio Spotlight LED-100WSI led film studio light fresnel spotlight CD50		

**I. General terms :**

**II.1 The offers shall include the following information**

The full address and contact details of the bidder.  
To include details of the bank account of the bidder  
The number of supply offer.  
To contain the date of the offer.  
The validity of the bid must be at least 90 days from the day of delivery.  
Each page of the bid must be stamped and signed by the authorized person of the company.  
Bid shall be accompanied by the Business Registration Certificate (copy).  
Bid shall be accompanied by the Certificate of Registration as a VAT payer.  
Bid shall be accompanied by the Certificate of Fiscal Number (copy).  
Offer must attach a copy of an identification document of the owner of the company (ID card or passport).  
Bidder must have proven experience.  
Along with the offer should include references issued by institutions with high reputation, confirming that the bidders have offered similar services or have performed satisfactorily works similar to those required by this document (not older than three years).

## **II. Terms and conditions of the tender:**

Documents should be placed in a sealed envelope and delivered to the UBT (hand delivery or by postal service – mail address listed at the bottom of this letter), Neighborhood Calabria, at the Office of Protocol located at UBT. UBT will only accept offers in sealed envelopes and will not consider any other form of application (e-mail, phone, fax, etc.). UBT does not accept responsibility for damage, loss or rejection of the envelopes. Tender identification number (project No. **586318-EPP-1-2017-1-AL-EPPKA2-CBHE-JP**) must be written in the right corner of the envelope.

Bids shall be delivered to UBT's offices in accordance with the requirements set forth above. All bids must be submitted in Euro, without VAT. Tenders should be submitted in a sealed envelope. Delivery of bids to be delivered by 17:00hrs, 03 Nov 2018, main UBT administrative building located in Prishtina, Lagja Kalabria.

We reserve the right to change specifications, to cancel this tender, to re-invite participants assigned to submit their bid again, and to disqualify the bidder without giving any notice or reason. We reserve the right to not contact with the bidders during the bidding process. For any uncertainty regarding the tender, please direct your questions to the e-mail address: [naim.preniqi@ubt-uni.net](mailto:naim.preniqi@ubt-uni.net) / tel: 038-541-400. Bids that do not comply with the conditions set forth in this document may be disqualified from the selection process. Selection of winners is based on the evaluation of the UBT Tender Committee.

Address: **UBT – Kolegji Nderkombtare per Biznes dhe Teknologji**  
**"Lagja Kalabria" p.n. 10000 Prishtine, RKS**  
**tel 038 541 400**