



## CONFIRMATION LETTER

Tirana, 26.07.2016

Herewith, POLIS University, confirms that the following equipment to be purchased in the framework of the Erasmus + project with the title **”Strategic Support on Strengthening the Quality Assurance Structures at the Private Higher Education Institutions in Albania”**, project no. **561510-EPP-1-2015-1-AT-EPPKA2-CBHE-JP**, funded by the Erasmus + Programme of the European Union.

No	Description of the item	Quantity
<b>1</b>	<b><u>PC</u></b> Processor (CPU) : Intel Core i7-6700 (3.4GHz up to 4.0GHz) Memory (RAM) : 16GB DDR4 Hard Disk (HDD) : 1TB SATA-III 7200rpm Optical Drive (ODD) : DVD +/- RW SuperMulti DL Graphics Card (VGA) : Intel HD Graphics 530 Operating System (OS) : Free DOS Keyboard :USB Keyboard; Mouse: USB Mouse	10
<b>2</b>	<b><u>Monitor</u></b> 21.5" LED Backlit , Resolution 1920X1080pix,1000:1 Contrast, 1 VGA,1 Display Port	10
<b>3</b>	<b><u>Laptop</u></b> Processor (CPU) : Intel Core i7-6500U (2.50GHz up to 3.10GHz) Memory (RAM) : 8 GB DDR3 Hard Drive (HDD) : 1 TB Sata-III Optical Drive (ODD) : DVD +/- RW SuperMulti DL	3

	<p>Graphics Card (VGA) : AMD Radeon R7 M340 2GB Dedicated</p> <p>Screen : 15.6" HD LED Anti-Glare</p> <p>Other : WebCam, HDMI, USB 3.0, USB 2.0, SD Card Reader, WiFi, Finger Print</p>	
<b>4</b>	<p><b><u>Graphic Card</u></b> Nvidia GE Force</p>	10
<b>5</b>	<p><b><u>Plotter</u></b> Printer 2307 x 840 x 1380 mm (91 x 33 x 54 in); Printing modes 48 m<sup>2</sup>/hr (517 ft<sup>2</sup>/hr) - Billboard (2 pass) 16 m<sup>2</sup>/hr (174 ft<sup>2</sup>/hr) - Outdoor Plus (6 pass) 12 m<sup>2</sup>/hr (129 ft<sup>2</sup>/hr) - Indoor Quality (8 pass) 10 m<sup>2</sup>/hr (108 ft<sup>2</sup>/hr) - Indoor High Quality (10 pass) 6 m<sup>2</sup>/hr (65 ft<sup>2</sup>/hr) - Backlits, Textiles, and Canvas (16 pass) 5 m<sup>2</sup>/hr (54 ft<sup>2</sup>/hr) - High Saturation Textiles (20 pass) Print resolution Up to 1200 x 1200 dpi; Ink types HP Latex Inks ; Ink cartridges Black, cyan, light cyan, light magenta, magenta, yellow, HP; Latex Optimizer ; Cartridge size 775 ml ; Printheads 6 (2 cyan/black, 2 magenta/yellow, 1 light magenta/light cyan, 1 HP Latex Optimizer) Color consistency &lt;= 2 dE (95% colors) &lt;= 1 dE average10; Media Handling Roll feed; take-up reel (optional) ; Media types Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner); Roll size 254 to 1371-mm (10 to 54-in) rolls (580 to 1371-mm (23 to 54-in) rolls with full support); Roll weight 25 kg (55 lb) Roll diameter 180 mm (7.1 in) Thickness Up to 0.5 mm (19.7 mil);</p>	1
<b>6</b>	<p><b><u>Video conferencing system</u></b> <u>Camera PTZ:</u> "2MP 20X Network IR PTZ Dome Camera • 1/2.8" Progressive Scan CMOS • 1280 x 960/1920 x 1080 • 20X Optical Zoom • DWDR • 3D intelligent positioning function • Support EZVIZ cloud P2P • Up to 150m IR distance • Hi-PoE / 24VAC power supply • Support BNC output"</p>	2

<p><u>Network Video Recorder:</u>  " Third-party network cameras supported • Up to 12 Megapixels resolution recording• Support 1-ch HDMI, 1-ch VGA, HMDI at up to 4K(3840x2160) resolution• 4/8-ch network cameras can be connected with 160M/256M incoming bandwidth• Up to 4 SATA interfaces  • Plug &amp; Play with up to 16 independent PoE network interfaces • Support dual-os to ensure high reliablility of systemrunning •Support various VCA detection alarm and VCA search•Support H.265/H.264/MPEG4 video formats"</p>	1
<p><u>WD Purple Surveillance Hard Drive:</u>  WD40PURX SATA 6 Gb/s 3.5 Inch IntelliPower 4 TB 64 MB</p>	3
<p><u>Camera remote control :</u>  USB Keyboard • Power supply and communication by USB port directly. • 3D PTZ control and 2 joystick control buttons. • Up to 15 programmable buttons are available. • Support digital tube to display the input content. • Support indicators to show the operation status of keyboard. • Compatible with a various kinds of client software and platform software. • Support USB HID protocol.</p>	1
<p><u>Mixer 12-16 channels</u>  "MIXER 12 CHANNEL (with USB port)  • Live• Reinforcement• Bands •Conferences• Music events  6 mono INPUT + 4 stereo INPUT  4 Compressors (Ch. 1-4) /3band/2band EQ  1 AUX send/1 FX send/Internal Digital Effects: 99 preset/Internal PSU 100V-240V, 50-60Hz, 40W"</p>	1
<p><u>Amplifier 100V:</u>  "PUBLIC ADDRESS AMPLIFIERS  USB, 3 MIC IN, 2 LINE IN,6 line output 100V 120W RMS"</p>	1
<p><u>Speakers:</u>  "2-Way 60W RMS 120W MAX speaker with Clevermount/ SISTEM 100V 24W RMSPatented Clevermount™ mounting system Stunning design of loudspeaker and bracket Installation &amp; Connection in no-time 1"" Dome tweeter &amp;6"" Woofer8 Ohm or 100 Volt (4 taps) connection High-Quality Sound reproduction"</p>	8

<p><u>Desktop Microphone</u>  Output level -8dBV / +2 dBV (nominal / maximum);  Output Impedance 22Ω  System limits Number of delegate/chairman units connected to one control unit  Maximum in total 50  Maximum per trunk output 25  Maximum trunk length using CS-1 standard cabling: 100m  Dimensions (HxWxD) 360*150*90 mm  Weight 1745 grams</p> <p>Gooseneck Microphone  Type Back Electret Condenser  Frequency Response 50 ~ 18,000Hz  Polar Pattern Cardioid  Max. SPL for 1% THD 125dB  Gooseneck Length 15" (400mm)  Dimensions (HxWxD) without mic 170*115*65 mm  Length of mic 400 mm  Weight 1100 grams"</p>	<p>6</p>
<p><u>Wireless Mic (standard cone)</u>  XS WIRELESS vocal set or singers and speakers.  Brilliant- sounding super-cardioid condenser microphone.  High feedback rejection. Mute button. Easy-to-use, all-in-one package for singers, speakers and presenters  Condenser Capsule offers brilliant sound  High feedback rejection Mute button for full speech control  Synchronization via RF remote channel Frequencies tunable in steps of 25 kHz 24 MHz bandwidth (13 MHz for the E band)8 frequency banks with each max 12 presets"</p>	<p>2</p>
<p><u>Wireless Mic (clip-on)</u>  "MIKROFON WIRLESS XS WIRELESS presentation set. All-in-one Bodypack transmitter with Mute button. Easy to use  Unobtrusive clip-on microphone  High speech intelligibility  Mute button for full speech control  Synchronization via RF remote channel  Frequencies tunable in steps of 25 kHz</p>	<p>2</p>

24 MHz bandwidth (13 MHz for the E band)8 frequency banks with each max 12 presets"	
<u>Projector HD</u>	1
<u>TV</u>	1
50 " Full HD	
<u>Simultaneous Translation Equipment</u>	1
Including Antennas, transmitter, microphone, receiver, headset (20 items)	

I, the undersigned, declared that have read and accepted as described and confirmed the need for equipment.

**Prof. Dr. Besnik Aliaj**  
**Rector**  
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