

PART B: FORMAT OF OFFER TO BE PROVIDED BY THE TENDERER

1. TENDERER'S INFORMATION

Submitted by:

	Name(s) and address(es) of legal entity or entities submitting this tender
Tenderer	

Contact person:

Name	
Address	
Telephone	
e-mail	

2. TENDERER'S STATEMENT

I undersigned hereby confirm that the supplies offered in this tender are in full conformity with the specifications submitted to us by the contracting authority. The detailed description of the offered supplies by us is provided in the next point.

In addition to that we confirm that our organisation/company is fully eligible for providing services under a contract financed by the EU funds. We confirm that we are not in any of the situations that would exclude us from competing in the EU financed tenders as indicated in the point 2.6.10. in the PRAG Manual .

Furthermore we agree to abide by the ethics clauses in Section 2.5.6. of the PRAG Manual and have no conflict of interests or any equivalent relation with other short-listed candidates or other parties in the tender procedure at the time of submitting this tender

3. TECHNICAL OFFER

The tenderers are required to provide technical offer, based on the requirements indicated by the contracting authority in the Part A: Information for the tenderer, Point 2: Technical information.

The tenderers are encouraged to provide details on the planned supplies, including detailed specifications and/or brand names.

No.	Number of items	Title of item	Technical offer – items offered by the tenderer, based on the contracting authority’s requirements in the Part A, Point 2	Tenderer’s proposed time frame
Supplies				
1.1.	1	- 3D SCANNER	<p>- Light source lamp:white-lite DLP; Number and type of cameras: 2x3.1 Mpx ; camera matrix size: 1/2''; Scanning 3D point: from 0,04 mm; Texture: yes(included) ; scan speed: 12 second per 1 scan; Field of view (FOV): 1 large 520x390x390, 2 medium 280x210x210 , 3 small133x100x100 mm, Recomended object size: Large0.6 -3 mm , medium 0.3-1 mm , small 0.01-0.4 mm ; 3D point accuracy : 1,12 m , 0. 06 m , 0.04 m ; 3D resolution : 0.26 m , 0.17m , 0.072 m ; working distance: 1 m , 0,6 m , 0, 3m; points density:16 pt/mm2 , 54 pt/mm2 , 236 pt/mm2; Align mode: by markers, by geometry of the objects, on the authomatic turntable; export formats: stl, ply,obj, asc ; Softvere: Range Vision scan center (included) ; Automatic turntable: included , 180x125x60 mm , 0,50 kg , 125 mm platform diametar, 5kg max load, 5V USB power supplay ; SIZE: Scanner 255x455x100 mm , Case 515x415x200 mm ; WIGHT: Scanner 1,65 kg , Full packagein case 10,0 kg; OPERATION: Outdoor operation Yes , working temperature from +5°C tO +30 °C ; HARDWARE: Computer connection 2xUSB 2.0 , HDMI, USB 2.0 for turntable , minimal hardware requirements 4GB RAM, CPU I3 or I5, 1,8 GHz , 3 USB ports, video cards with dual monitor support, AC input 220V , 50/60 Hz, power consumption 65W - OR EQUIVALENT</p>	-
1.2.	1	- VIRTUAL GLASSES	<p>- Display: OLED; Resolution: 2160x1200; refresh rate 90 Hz , platform Oculus Home , field of wiew 110 degrees, tracking area 5x5 feat , built in audio Yes, built in mic Yes , controlers Oculus Touch, Xbox one controler, Sensors Accelarometar, gyroscope, magnetometar, constellation tracking camera , connections HDMI, USB 2.0, USB 3.0 ; REQUIREMENTS: Nvidia Ge Force GTX 960, AMD rADEON RX 470 or greater , Intel core I3 -6100 or AMD FX 4350 or greater, 8gb + RAM , compatible HDMI, 1,3 video output, 2x 3.0 USB ports and Windows 7. SP1 or newer – OR EQUIVELANT</p>	-
1.3.	1	- DSLR CAMERA	<p>- Effective pixees (megapixels): 45,7 milion ; Sensor size: 35,9 mm x 23,9 mm ; Image sensor format : FX ; storage media: 1XQD card and 1 securedigital</p>	-

			<p><i>SD card, SDHS, SDXC, xqd Type memory; Top continues shooting, speed at full resolution, 7 frames per second; ISO sensitivity: ISO 64-25.600, iso 32 equivalent, also be set to approx., below ISO 64 or to approx, auto ISO sensitivity control avallabl;; MOVIE: 4K UHD 3.840X2.160 / 24,25,30 fps , full HD 1920x1080 24,25,30,50 fps, monitor size 3,1 in. diagonal, monitor type LCD, Titing TFT touch sensitive, SD CARD 64 GB - OR EQUIVELANT</i></p>	
1.4.	1	- PHOTO LENS	<p>- <i>Mount type: Nikon F bayonet ; Focal leinght 200 mm , max. aperture ¼ - min. aperture 1,32 , format fx 35 mm , max. reproduction ratio 1.0 x , lens element 13, lens groups 8, compatible formats FX, DX, FX in DX crop mode, 35 mm film, distance information Yes, autofocus Yes, minimum focus distance 1,6 ft, Focus mode auto/manual, filter size 62 mm , accepts filter type Screw-on , approx. dimensions 3.0 in. (76 mm) x 7,6 in. (193 mm) , approx. weight 41.8 gz. (1185 g.) - OR EQUIVELANT</i></p>	-
1.5	2	- COMPUTER	<p>- <i>SSD 120 GB sata 3, Motherboard: A320M Pcle/DDR4/sata3/GLAN/7.1/USB 3.1., PROCESOR 2,2 Ghz 14 nm, 4 phisical/4 logical core/8 GPU core, proces clock 3,5 GHz, memorz 8 GHz DDR4, hard disk 500 GB SATA 2 , 7200 rpm, grafic card integretd in the processor, sound card 7.1 System integretd in motherboard, optical device DVD+/RW SATA, black, DVD multi whriter, housing Midi tpwer black, 500w, manufacturer'swarranty 24 mounths; MONITHOR: LCD PANEL TYPE: TFT-LCD, W-LED system, 21,5 inch., aspect ratio 16:9, optimum resolution 1920x1080, 60 Hz, efective living area 476,64 x 268,11 , response time 5 sec., brightnes 200 cd/m², contrast 600:1 , smart contrast 10.000.000:1, pixel pitch 0.248x0.248 ,Viewing angle 90° (H)/65° (V), @ C/R > 10, Display colours 16.7 M, Scanning Frequency 30-83 kHz (H) / 56-76 Hz (V) , sRGB Yes ; PERIPHERALS : Keyboard interface USB, keycap laser printing, function key Windows start screen, cable leinght 1,5 m ; Mouse: optical sensor 1000 dpi, 3 butons (left, right, middle button with scroll) - Cable length: 1.5m . - OR EQUIVELANT</i></p>	-
1.6	2	- LAP - TOP	<p>- <i>Dimensions 384x253.8x23.8, Processor : of Cores2, # of Threads4,Processor Base Frequency2.20 GHz, Frequency3.40 GHz, Cache4 MB, TDP15 W, Configurable TDP-down9.5 W, Max Memory Size (dependent on memory type)32 GB,</i></p>	-

			<p>Memory Types DDR4-2133, LPDDR3-1866, DDR3L-1600, Max # of Memory Channels 2, Max Memory Bandwidth 34.1 GB/s, ECC Memory Supported [‡]No, Graphics Base Frequency 300 MHz, Graphics Max Dynamic Frequency 950 MHz, Graphics Video Max Memory 32 GB, eDRAM 64 MB, Graphics Output eDP/DP/HDMI/DVI, 4K Support Yes, at 60Hz, Max Resolution (HDMI 1.4) [‡]4096x2304@30Hz, Max Resolution (DP) [‡]4096x2304@60Hz, Max Resolution (eDP - Integrated Flat Panel) [‡]4096x2304@60Hz, Max Resolution (VGA) [‡]N/A, Video Yes, # of Displays Supported [‡]3, PCI Express Revision 3.0, PCI Express Configurations [‡]1x4, 2x2, 1x2+2x1 and 4x1, Max # of PCI Express Lanes 1, Sockets Supported FCBGA1356, Max CPU Configuration 1, T_{JUNCTION} 100°C ; Screen resolution: 1920x1080 , TFT – LED ; GPU : Core speed 1030MHz / 2250 MHz / 64 bit / DDR3/GDDR5, max. amount of memory 2048 MB, shared memory NO; RAM: 4 GB DDR4; Storage: 256 GB SSD; PORTS: D-sub out, HDMI out, RJ-45 , USB 3.0 , USB 2.0 . - OR EQUIVELANT</p>	
1.7.	1	- KINECT DEVICE 1	- Viewing angle 43° vertical by 57° horizontal field of view , Vertical tilt range ±27° , Frame rate (depth and color stream) 30 frames per second (FPS), Audio format 16-kHz, 24-bit mono pulse code modulation (PCM), Audio input characteristics A four-microphone array with 24-bit analog-to-digital converter (ADC) and Kinect-resident signal processing including acoustic echo cancellation and noise suppression , Accelerometer characteristics, A 2G/4G/8G accelerometer configured for the 2G range, with a 1° accuracy upper limit. - OR EQUIVELANT	-
1.8.	1	- CAMERA	-4K Ultra HD video calling (up to 4096 x 2160 pixels @ 30 fps), 1080p Full HD video calling (up to 1920 x 1080 pixels @ 30 or 60 fps), 720p HD video calling (up to 1280 x 720 pixels @ 30, 60, or 90 fps), Plug-and-play USB connectivity, 90-degree field of view (FOV) with two additional settings (65 and 78 degrees) available with optional software download, 5x digital zoom in Full HD, Autofocus, RightLight™ 3 with HDR for clear image in various lighting environments ranging from low light to direct sunlight, Image controls with optional Camera Settings application for control of pan, tilt, and zoom, Built-in dual omni-directional mics with noise	-

			<p>cancellation, Infrared sensor technology for, External privacy shutter, Multiple mounting options, including clip and tripod mount, Supports multiple connection types, including USB 2.0 Type A and USB 3.0 Type A and C connections, Custom carrying case - OR EQUIVELANT</p>	
1.9.	1	- Multifunctional device for scanning, printing and copying	<p>- Printing Technology Laser – color, Monthly Duty Cycle (max) 40000 impressions, Display Features Touch screen, Fax Type Plain paper, Display Diagonal Size 3.5", Connectivity Technology Wired, AirPrint Enabled Yes, Type Multifunction printer, Standard Memory 192 MB, Max Supported Memory 448 MB, Consumables Included 1 x cartridge (black) - up to 1400 pages, 1 x cartridge (cyan) - up to 1400 pages, 1 x cartridge (magenta) - up to 1400 pages, 1 x cartridge (yellow) - up to 1400 pages, Included Office Machine Accessories phone cable, Display Diagonal Size 3.5", Display Diagonal Size (metric) 8.89 cm, Features touch screen, COPYING: Copying Speed Up to 21 ppm (mono) / up to 21 ppm (color), Copying Resolution Up to 300 x 300 dpi (mono) / up to 300 x 300 dpi (color), Copying Speed B/W 21 ppm, Copying Speed Color 21 ppm, Copying Resolution B/W 300 x 300 dpi, Copying Resolution Color 300 x 300 dpi, First Copy Out Time B/W 19 sec, Document Enlargement 400 %, Document Reduction 25 %, Automatic Duplexing Yes, Maximum Copies 99, PRINTING: Printing Resolution Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (color), Printing Speed Up to 21 ppm (mono) / up to 21 ppm (color), Resolution B/W 600 x 600 dpi, Resolution Color 600 x 600 dpi, Printer Drivers / Emulations PCL 5c, PCL 6, PostScript 3, Printing Speed B/W (ppm) 21 ppm, Printing Speed Color (ppm) 21 ppm, Automatic, Duplexing Yes, SCANNING: Optical Resolution 1200 x 1200 dpi, Grayscale Depth 8-bit, Color Depth 24 bit, Automatic Duplexing Yes, FAX MACHINE: Transmission Speed 33.6 Kbps, Total Memory Capacity 250 pages, Fax Resolutions 203 x 196 dpi, 203 x 98 dpi, 300 x 300 dpi, PC Faxing Yes (send only) - OR EQUIVELANT</p>	-
1.10.	1	- LIGHTING	<p>- Wireless slave unit mode: Radio and optical transmission mode compatibility with Canon and Nikon ; Flash mode: M/multi wireless of , slave unit radio ttl/M/multi, slave unit optical ttl/M/multi; Compatible cameras: Nikon cameras , supporting i-TTL/M/RPT flash, Canon cameras , supporting E-TTL II/M/RPT flash; Flash duration: 1/220 to 1/10000 seconds; Power: 600</p>	-

			<p>w, 2,4 g, shanel 4 , powwer suuply: lithium battery pack (11.1V/8700 mAh), dimensions: 220x245x125, weight with battery 2,66 kg - OR EQUIVELANT</p>	
1.11.	2	- LED TV	<p>Display: Ultra Clear, Shape Flat Screen, Resolution 3840x2160px, Size 138cm (55 inches), Type LED Video: Image Engine UHD Up-scaling, PQI (Picture Quality Index) 1500, HDR (High Dynamic Range) HDR, Active Crystal Color Yes, Dynamic Contrast Ratio Mega Contrast, Micro dimming UHD dimming, Contrast Enhancer Yes, Auto Motion Plus Yes, Movie Mode Yes, Natural Mode Support Yes Audio: Dolby Digital Plus Yes, DTS codec Yes, Output power (RMS)20 W, Speaker Type2-Channel (Down Firing + Bass Reflex), Multiroom support Yes, Bluetooth headset support Yes, Sound mode for wall mounting Yes Smart TV: Apps Yes, Web Browser Yes Comfort / features: Instant On Yes, Processor quad core, Accessibility Voice Guide, Increase font size and contrast, Digital Clean View Yes, Ultra Clean View Yes, Automatic channel search Yes, Automatic switch off Yes, Subtitle support Yes, ConnectShare™ (HDD) Yes, ConnectShare™ (USB 2.0) Yes, Electronic Program Guide (EPG) Yes, Game Mode Yes, Picture-in-picture Yes, Keyboard / Mouse via Bluetooth Yes, Keyboard / Mouse via USB Yes, Teletext (TTX) Yes Connectivity: HDMI 3, USB2, Network connection (LAN)Yes, Component input (Y / Pb / Pr)1, Composite input (AV)1 (sharing component Y), Digital audio output (optical)1, Antenna input2, CI + slot1, Wi-Fi Yes, HDMI ARC (Audio Return Channel)Yes, HDMI Quick Switch Yes,Anynet + (HDMI-CEC) Yes Supported playback formats: Video CodecH.264 BP / MP / HP, HEVC (H.265 - Main, Main10, Main4: 2: 2 10) in MKV / MP4 / TS Container, Motion JPEG, MVC, Divx 3.11 / 4/5/6, MPEG4 SP / ASP, Window Media Video v9 (VC1), MPEG2, MPEG1, Microsoft MPEG-4 v1, v2, v3, Window Media Video v7 (WMV1), v8 (WMV2), H 263 Sorrenson, VP6, VP8, VP9, Audio CodecMP3, AAC, FLAC, Vorbis, WMA, wav, midi, ape, AIFF, ALAC, ContainersAVI, MKV, ASF, MP4, 3GP, MOV, FLV, VRO, VOB, PS, TS, SVAFF, WebM, File extensionavi, mkv, asf, wmv, mp4, mov, 3gp, vro, mpg, mpeg, ts, tp, trp, mov, flv, vob, svi, m2ts, mts, divx, webm, mp3, m4a, mpa, aac , flac, ogg, wma, wav, mid, midi, ape, aif, aiff, m4a Dimensions (W x H x D): Dimensions without feet (mm)1237.2 x 716.1 x 55.2, Dimensions with feet (mm)1237.2 x 778.9 x 296.2, Packaging (mm)1487 x 812 x 157 Mass: Weight without foot (kg)16.9, Weight with foot (kg)19,6, Weight with packaging (kg)25,6 Scope of delivery (accessories): Remote control incl.</p>	-

			Batteries Smart Remote, Power cable Yes, Instructions Yes - OR EQUIVELANT	

4. FINANCIAL OFFER

The offered total price for the supplies indicated in the previous point is: _____ **EUR**

The offered price includes implementation/delivery of described items as well as all accompanying costs, for example transport, logistics, material costs, when required.

Name	
Signature	
Date	