**Annex 2**

**FORM FOR SUBMITTING SUPPLIER’S QUOTATION[[1]](#footnote-1)**

***(This Form must be submitted only using the Supplier’s Official Letterhead/Stationery[[2]](#footnote-2))***

We, the undersigned, hereby accept in full the UNDP General Terms and Conditions, and hereby offer to supply the items listed below in conformity with the specification and requirements of UNDP as per RFQ Reference No. 511-2020-UNDP-UKR-RFQ-RPP:

**TABLE 1: BRIEF COMPANY PROFILE**

|  |
| --- |
| **BRIEF COMPANY PROFILE**The Supplier must describe and explain how and why they are the best entity that can deliver the requirements of UNDP by indicating the following: |
| Full registration name |  |
| Year of foundation |  |
| Legal status  | If Consortium, please provide written confirmation from each member |
| Legal address |  |
| Actual address |  |
| Bank information |  |
| VAT payer status |  |
| Contact person name |  |
| Contact person email |  |
| Contact person phone |  |
| Company’s core activities |  |
| Profile – describing the nature of business, field of expertise, licenses, certifications, accreditations (If any); | Please indicate here |
| Business Licenses – Registration Papers, Tax Payment Certification, etc  |  |
| Certificates and Accreditation  | Please indicate here applicable including Quality Certificates, Patent Registrations, Environmental Sustainability Certificates, etc.  |
| Please provide contact details of at least 3 previous partners for reference | Please attach the signed reference letters |
| Company is not in the UN Security Council 1267/1989 List, UN Procurement Division List or Other UN Ineligibility List. | Please confirm (Answers: Yes, we are in the list / No, we are not in the list) |

**TABLE 2: Conformity to the specification**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **№** | **Product name and specification requirements** | **Q-ty** | **Proposed brand name, item product model, article number** | **Conformity to the Specification****(Yes/No)** |
| 1 | **Monitor**Philips 243V7QDSB / 00 or analogScreen diagonal-23.8 ''Screen scan frequency - 60 HzScreen resolution-Full HD (1920x1080)Backlight type-WLEDViewing angle - 178 ° / 178 °The number of screen colors is 16.7 millionBrightness-250 cd / m2Contrast-1200: 1Response time-5 msAspect ratio-16: 9Screen coating-MatteConnectors:DVIHDMIFeatures-WidescreenScreen height adjustment-None | 20 |  |  |
| 2 | **Webcam**Microsoft LifeCam HD-3000 Ret or analogWEB-camera resolution1280 x 720 (HD)Focusing - autofocusType of fastening - a clothespinUSB 2.0 interface | 20 |  |  |
| 3 | **Headset**[SVEN AP-520](https://hotline.ua/av-naushniki-garnitury/sven-ap-520/) or analogConnection type - WiredCable - one-sidedImpedance, Ohm -32Headphone frequency range 20 - 20,000HzAcoustic design -Semi-closedThe sensitivity of the headphones is 106 dBMicrophone type - DynamicMicrophone design-built into the headphone caseThe direction of the microphone -directional | 20 |  |  |
| **Computer** |
| 4 | **Corps Power Supply connectors**Frime FC-212B-U3-FPO400-12 or analog400W together with the caseFront connectors: 1 x USB 3.0, 1 x USB 2.0, Audio (microphone / headphones)Additional 1 x USB 3.0 on the back | 20 |  |  |
| **Processor**AMD Ryzen 5 3400G (YD3400C5FHBOX) or analogType: ProcessorConnector type: Socket AM4Clock frequency, GHz: 3.7 (Turbo 4.2)Third level cache capacity, MB: 4Kernel name: PicassoNumber of cores: 4Production technology, nm: 12 |  |  |
| **Memory**Kingston 16 GB (2x8GB) DDR4 3200 MHz Fury Black (HX432C16FB3K2 / 16) or analogPurpose: for desktop computersVolume, GB: 16Number of slats in the set: 2Staff timings: CL16-18-18 |  |  |
| **Drive**WD Blue WD10EZEX or analogType: Hard diskHDD type: internalVolume, GB: 1000Connection interface: SATA rev. 3.0Form factor, inch: 3.5Purpose (for internal): for desktop computersSpindle speed, rpm: 7200Buffer, MB: 64Type SSD 120GB Purpose (for internal): for desktop computers |  |  |
| 5 | **Software the software must be installed**Windows 10 Professional / Capacity: 64-bit / Program language: English / License type: OEM version (for assemblers) / Purpose: For home and business / Can be installed on: 1 PC | 20 |  |  |
| 6 | **Keyboard and Mouse**Wired / connection interface: USB / Format: Classic / Equipment: keyboard and mouse 20 | 20 |  |  |
| 7 | **Server**Dell PowerEdge T30 (210-T30-PR-3Y) or analogType: ServerChipset: Intel C236Processor type: Intel Xeon E3-1225v5Frequency, GHz: 3.3Number of cores: 4Number of processors set / maximum: 1/1Number of free PCI-Express slots: 3Network adapter: 1x Gigabit EthernetChassis type: Tower | 1 |  |  |
| 8 | **Drive**WD Red 6 TB (WD60EFAX) or analogType: Hard diskHDD type: internalVolume, GB: 6000Connection interface: SATA rev. 3.0Form factor, inch: 3.5Purpose (for internal): for network storage (NAS)Spindle speed, rpm: 5400Buffer, MB: 256 | 4 |  |  |
| 9 | **Network card**Intel EXPI9301CTBLK or analogPCI Express interfaceData transfer rate 10/100/1000Gigabit Ethernet standardType InternalNo wireless capabilitiesRJ-45 port typeNumber of ports 1 | 1 |  |  |
| 10 | **Uninterruptible power supply**APC Back-UPS Pro 900VA CIS(BR900G-RS) or analogNumber of sockets5 (Schuko CEE 7 (Surge Protection) x2,Schuko CEE 7 (Battery Backup) x3)Output power 900 VA / 540 W.Input voltage range during operation fromthe network 176 - 294 VOperating time in case of full load 5minutesOperating time in case of half load 16minutesRechargeable battery Built-inPulse protection, J 613 J.Data line protection Analog telephone linefor telephone / fax / modem / DSL (RJ-11connector), Network line - 10/100 Base-TEthernet (RJ-45 connector)The type of battery usedMaintenance-free sealed lead-acid batterywith thickened electrolyte: protectionagainst leaksArchitecture type Linear-interactive | 2 |  |  |
| 11 | **Commutator**Mikrotik Cloud Smart Switch (CSS32624G-2S + RM) or analogThe switch is controlled by 2 levelsNumber of Fast Ethernet ports (10/100):NoneNumber of Gigabit Ethernet ports(10/100/1000): 24Number of SFP + ports: 2Other ports: 2x SFP +Monitoring and configuration: Webinterface (SwOS)Possibility of installation in a rack: 1UPower supply: DC 8-30 V | 3 |  |  |
| 12 | **Access points**TP-Link Deco M5 (3-pack) or analogType: Wi-Fi router + RepeaterWireless communicationStandard: 802.11acMaximum connection speed, Mbit / s: upto 1267Ports: Connection interface (LAN port):1xGigabit Ethernet (10/100/1000)Input (WAN port): Gigabit EthernetRouterFirewall: YesDHCP server: yesReception / transmissionAntenna type (internal / external): internalNumber of antennas: 4MU-MIMO / MIMO support: +/+Monitoring and configurationDimensions, mm: 120 x 38 | 1 |  |  |
| 13 | **Routers**ASUS RT-AC66U B1 or analogType: Wireless router (router) with AiMesh supportStandard: 802.11acDual band operation: yesMaximum connection speed, Mbit / s: 450 + 1300Multiple SSID support: yesConnection interface (LAN port): 4x 10/100/1000 EthernetInput (WAN port): 1x 10/100/1000 EthernetUSB: 2 (1xUSB 3.0, 1xUSB 2.0)USB connection (external drive / printer / 3G modem): drive / printer / modemFirewall: YesNAT: yesVPN (virtual network) support: yesDHCP server: yesDemilitarized zone (DMZ): yesAntenna type (internal / external): externalNumber of antennas: 3MU-MIMO / MIMO support: - / +Web interface: yesTelnet: yesAdditionallyAdvanced encryption modes:64-bit WEP, 128-bit WEP, WPA2-PSK,WPA-PSK, WPA-Enterprise, WPA2EnterprisePower supply (PoE / adapter): - / +Built-in ftp-server: yesOther:AiMesh support (seamless roaming).Modes: router, access point,repeater,media bridge; AiCloud,Download Master, VPN Server,SmartQoS, Parental Control, AiPlayer | 2 |  |  |
| 14 | **Cable** OK-Net CPV-VP (350) 4x2x0.50 oranalogType: Twisted pair cableCable type: UTPCable category: CAT5eConnectors: noShell material: PVC | 2 |  |  |
| 15 | **Crimper for RJ45**DataShark PT-70004 or analogspecialized chimper allows you to crimpRJ45 WE / SS connectors on different types ofcable. The tool is equipped with blades forcable trimming. | 1 |  |  |
| 16 | **RJ45 UTP 8P8C connector**eServer | 200 |  |  |
| 17 | **RJ45 cap**eServer | 200 |  |  |
| 18 | **Patch panel**24 UTP port rack 19 ″, cat. 5E or analogHeight, U 1UTP shieldingnumber of ports 24Category cat. 5e19 "designPatch panel type Network RJ-45 | 3 |  |  |
| 19 | **RJ-45 sockets**UTP CAT5e computer socket externalsingle port 1 \* RJ45 or analogtype of equipment - External socketshielding -UTPCategory - cat. 5eConnector type RJ-45 | 20 |  |  |
| 20 | **RJ-46 sockets**UTP CAT5e computer socket external two ports 2 \* RJ45 or analog | 10 |  |  |
| 21 | **Block of sockets**The block of sockets 8 sockets with the switch without a cable, 220B, 1U or analog | 1 |  |  |
| 22 | **Switch cabinet**Case 9U, EServer 600х500х503 (Sh \* G \* V), econom, glass, gray or analog | 1 |  |  |
| 23 | **MFU** Canon SENSYS MF264dw (2925C016) or analogType: MFUDevice class: officePrinting technology and palette: laser black and whitePaper size: A4Print resolution, dpi: 1200x1200Black and white print speed, ppm: 28Color print speed, ppm: NoneOutput of the first black-and-white page, sec: 5,2Maximum print volume, pages / month: 30,000Duplex: yesDensity of paper, g / m2: 60-163Cartridge configuration: toner cartridgeNumber of cartridges: 1Black cartridge: 051, 051HScanner type: tabletResolution, dpi: 600x600Black and white copy speed, pages / min: 28Automatic document feeder / two-sided feed: yesScaling %: 25-400Number of copies per cycle: 1-999USB: yesPrinting from USB drives: noPrint from mobile devices:+ (Google Cloud Print, AirPrint, Canon PRINT Business, Mopria)Printing from memory cards: noWi-Fi: yesBluetooth: noEthernet: yesLCD display: noFeed capacity, page: 250 + 35Reception capacity, page: 50 |  |  |  |
| 24 | **Printer**Canon SENSYS LBP6030B (8468B006)or analogType: PrinterDevice class: personalPrinting technology and palette: laser black and whitePaper size: A4Print resolution, dpi: 600x600 / 2400x600Black and white print speed, ppm: 18Output of the first black and white page,sec: 7.8Maximum print volume, pages / month:5000Duplex: noDensity of paper, g / m2: 60-163Cartridge configuration: toner cartridgeNumber of cartridges: 1Black cartridge: Canon 725 (3479B002)Black cartridge life, p . :725/1600USB: yesFeed capacity, page: 150Reception capacity, page: 100 | 3 |  |  |
| 25 | **Scanner**Epson Perfection V19 (B11B231401) oranalogType: Tablet scannerDevice class: stationaryoptical resolution: 4800x4800Maximum external bit rate of colorscanning, bit: 24Scanning element type: CISMaximum sheet scan speed / ppm (m /min):10.4 s (A4, 300 dpi)Maximum scanning area, mm (format):216x297 (A4)PC connection: USB 2.0USB power: yes | 1 |  |  |
| 26 | **Graphic tablet**Wacom One Medium (CTL-672-N) oranalogType: Graphic tabletThe size of the working surface (WxH),mm: 216x135Work surface format: A5Screen resolution, lpi: 254Number of gradations of pressure, pressure levels: 2048Maximum data rate, dps: 133Gesture control / Multi-touch support: noInterface: USBPenPen type (model): LP-190KEraser function: noPen weight, g: 9General characteristicsSize, mm: 277 x 189 x 8.7Feeding:from the networkAdditionally:the pen does not require batteries |  |  |  |
| 27 | **Multimedia projector**Epson EH-TW5650 (V11H852040) or analogType: Multimedia projectorMatrix type: LCDDiagonal, inches: 3x0, 61Image format: 16: 9Basic resolution, pixels: 1920x1080Maximum resolution, dots: 1920x1080Light source type: incandescent lamp (UHE)Lamp life in normal (economy) mode, h: 4500 (7500)Power consumption, W: 200Luminous flux in normal (economy) mode, ANSI lm: 2500 (1650)Image contrast: 60000: 1Projection diagonals, m: 0,76-7,62Projection distances, m: 2.35-3.82Vertical / horizon correction. trapezoid, degrees:vertical ± 30 / horizontal ± 30Projection ratio: 1.33 - 2.16: 1Focal length, mm: 18.2-29.2autofocus: - (manual focus)Video interfaces:HDMI, D-Sub, USBVideo / audio outputs: stereo mini jackVideo standards:NTSC, PAL, SECAMNetwork connection: Wi-Fiadditional equipment and capabilitiesMHL function: yes3D support: +Speakers (number X power, W): + (1x10)Remote control: yesVolume, dB: 37 | 2 |  |  |
| 28 | **Interactive whiteboard**Intboard UT-TBI80 or analogType: Interactive whiteboardSensor type: infraredDiagonal, inches: 80Aspect ratio: 4: 3Resolution: 32768x32768Workspace material:ceramic, high-strength, wear-resistant, with the ability to write with erasable markersThe size of the working area, mm: 1666x1173Multitouch support: yesPower supply: USBSize, mm:1746х1255х32Additionally:The board has BYOD (Bring Your Own Device) functionality, which allows students and teachers to use their personal devices (smartphones and tablets) when working with the board. | 1 |  |  |
| 29 | **Presenter**Logitech R800 presenter or analogwireless presenter with laser pointer andintuitive slide show control buttons | 2 |  |  |
| 30 | **Projection screen**Elite Screens T100UWV1 on a tripod or analogDiagonal, inches: 100Aspect ratio: 4: 3Dimensions of the projection surface, cm:152x203Projection type: straightPresence of a black edging (frame) of a projection surface isMounting / installation type: on a tripodMotorized cleaning: no | 1 |  |  |
| 31 | **Projection screen**LUMI ESAA120 wall-mounted or analogDiagonal, inches: 120Aspect ratio: 16: 9Dimensions of the projection surface, cm: 265x148Projection type: straightProperties of the projection surface: matte, whiteThe presence of black edging (frame) of the projection surface: yesMounting / installation type: wall / ceilingMotorized cleaning: yes | 1 |  |  |
| 32 | **Magnetic marker board**Magnetic marker board BUROMAX, alum. frame, 90x120cm or analog | 1 |  |  |
| 33 | **Laptop**HP 15-db0000 [15-db1135ur] or analogOperating SystemWindows 10 installedLaptop type -laptopDimensions (HxWxD) 22.5 x 376 x 246 mmHousing material - plasticKensington Castle -yes 15.6 "screen diagonal1920x1080 screen resolution (Full HD)screen coating - matteTouch screen - noPixel density-141 ppiIPS screen typerefresh rate 60 Hzprocessor AMD Ryzen 5 processor lineprocessor model 3500UProcessor frequency 2.1 - 3.7 GHzNumber of processor cores4Zen + processor architectureCache L3 4Mb8 GB of RAMRAM frequency 2400 MHzDDR4 RAM typeNumber of slots for memory modules 2The maximum memory size is 16 GBThe type of graphics accelerator is built-inModel of the built-in video card AMD Radeon Vega 8SSD drive configuration256 GB SSD capacityM.2 connector isHDMI 1 pc.LAN yesUSB 2 x 3.2 Gen 1 x 2.03.5 mm jack audio interfaces (microphone / audio)Internet / data transferSupport for additional types of data transferBluetooth 4.2Wireless internet access Wi-FiWi-Fi Standard 1 (802.11b)Wi-fi 3 (802.11g)Wi-fi 4 (802.11n)Type of network adapter (Ethernet) - built-inNetwork adapter speed1000 MbpsCard reader - yesMemory card support by card readerSDSDHCSDXC480p webcamthere is a built-in microphoneLi-Ion battery typeBattery capacity 41 W · h | 5 |  |  |
| 34 | **Surveillance camera**WiFi IP camera ESCAM G01 or analogModel ESCAM G01Matrix 1/4 2MP Progressive CMOS sensorH.264 compression formatRecording speed Main stream: 1280 \* 1080 @ 15fps; Streams: 640 \* 352 @ 25fps, 320 \* 176 @ 25fpsMinimum illumination 0.8Lux / F1.4 (Color mode), 0.4Lux / F1.4 (Black and white mode)Lens / Viewing angle 3.6mmNight mode 11 IR LEDs, backlight range 8mIR control IR enabled: night vision mode enabled, infrared beam, automatic detection of DCR IR off: night vision is off, infrared is off, RCD is in day modeG.711A compression formatLogin Built-in microphoneOutput Built-in speakerRotation and tilt Rotation: 355 °, Tilt: 120 °Ethernet RJ-45 (10 / 100Base-T)Network functions TCP / IP, HTTP, SMTP, FTP, DHCP, DDNS, NTP, UPnP, RTSP, RTMP, etc.Maximum number of users Support up to 5 users at a timeIP address Dynamic and static IPWIFI WIFI 802.11 b / g / nOnvif Onvif protocol supportThere is a motion detectorThere is a slot for an SD card, up to 128GbInstallation type InternalPower supply DC5 ± 0.3VThe total weight is 0.5 kgComplete set IP camera \* 1, Power adapter \* 1, USB cable \* 1, Instruction \* 1, Bracket \* 1, Screw \* 1.Windows XP / 7/8/10 system configuration; IOS and Android |  |  |  |
| 35 | **Software****The software must be pre-installed on items 4 and 33**Microsoft Office 2019 [Ukrainian Medialess] / Capacity: 64-bit / Office version: Office for home and business / Interface language: Ukrainian / software package: Word, Excel, PowerPoint, OneNote, Outlook / License type: Permanent / Can be installed on : 1 PC(FPP – boxed version) (T5D-03278) | 25 |  |  |
| 36 | **Acoustic complex**HH Electronics Laney AH210 speakersystem or analogActive sound kit, power 400 W (2x200 W), 6-channel active mixer with Bluetooth, SD Card, USB, 2 speakers with speakers 10 "+1", microphone and cables included. | 1 |  |  |
| 37 | **Radio system with microphones**Microphones SHURE LX88-III BasUHF 2 Radio microphones or analogType - microphones with baseType Microphones | 1 |  |  |

**TABLE 3: Price offer Financial proposal for the supply of goods in accordance with the technical specification and requirements**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Product name and specification requirements** | **Quantity of units of goods` components (pcs / pair)** | **Unit price, without VAT, currency** | **Total price, without VAT, currency** |
|  | Monitor (please indicate brand and model) | 20 |  |  |
|  | Webcam (please indicate brand and model) | 20 |  |  |
|  | Headset (please indicate brand and model) | 20 |  |  |
|  | Computer (please indicate brand and model) | 20 |  |  |
|  | Software Windows 10 Professional the software must be installed | 202 |  |  |
|  | Keyboard and Mouse (please indicate brand and model) | 20 |  |  |
|  | Server (please indicate brand and model) | 1 |  |  |
|  | Drive (please indicate brand and model) | 4 |  |  |
|  | Network card (please indicate brand and model) | 1 |  |  |
|  | Uninterruptible power supply (please indicate brand and model) | 2 |  |  |
|  | Сommutator (please indicate brand and model) | 3 |  |  |
|  | Access points (please indicate brand and model) | 1 |  |  |
|  | Routers (please indicate brand and model) | 2 |  |  |
|  | Cable (please indicate brand and model) | 2 |  |  |
|  | Crimper for RJ45 (please indicate brand and model) | 1 |  |  |
|  | RJ45 UTP 8P8C connector (please indicate brand and model) | 200 |  |  |
|  | RJ45 cap (please indicate brand and model) | 200 |  |  |
|  | Patch panel (please indicate brand and model) | 3 |  |  |
|  | RJ-45 sockets (please indicate brand and model) | 20 |  |  |
|  | RJ-46 sockets (please indicate brand and model) | 10 |  |  |
|  | Block of sockets (please indicate brand and model) | 1 |  |  |
|  | Switch cabinet (please indicate brand and model) | 1 |  |  |
|  | MFU (please indicate brand and model) | 3 |  |  |
|  | Printer (please indicate brand and model) | 3 |  |  |
|  | Scanner (please indicate brand and model) | 1 |  |  |
|  | Graphic tablet (please indicate brand and model) | **1** |  |  |
|  | Multimedia projector (please indicate brand and model) | **2** |  |  |
|  | Interactive whiteboard (please indicate brand and model) | **1** |  |  |
|  | Presenter (please indicate brand and model) | **2** |  |  |
|  | Projection screen 100” (please indicate brand and model) | **1** |  |  |
|  | Projection screen 120” (please indicate brand and model) | **1** |  |  |
|  | Magnetic marker board (please indicate brand and model) | **1** |  |  |
|  | Laptop (please indicate brand and model) | **5** |  |  |
|  | Surveillance camera (please indicate brand and model) | **3** |  |  |
|  | Software Microsoft Office 2019 [Ukrainian Medialess] (T5D-03278)The software must be pre-installed on items 4 and 33 | **25** |  |  |
|  | Acoustic complex (please indicate brand and model) | **1** |  |  |
|  | Radio system with microphones (please indicate brand and model) | **1** |  |  |
| **Cost of transportation** |  |
| **Total Final and All-Inclusive Price Quotation (indicate currency) excl.****VAT** |  |

**TABLE 4: Offer to Comply with Other Conditions and Related Requirements**

|  |  |
| --- | --- |
| **Other Information pertaining to our Quotation are as follows:** | **Your Responses** |
| ***Yes, we will comply*** | ***No, we cannot comply*** | ***If you cannot comply, pls. indicate alternative (counter) proposal*** |
| Delivery of equipment must be completed within 60 calendar days from contract signing date, which must be notified to UNDP within at least 2 weeks.) |  |  |  |
| Delivery must be accompanied by a mandatory warranty card. All necessary technical documentation must be provided by the supplier on the day of delivery. The warranty period for all equipment must be not less than 12 months. All equipment must have official warranty service in Ukraine.) |  |  |  |
| Delivery address:The supplier should deliver all required equipment if quantity to the address, mentioned at Annex No. 1 to the Specification (Luhansk region, Sievierodonetsk, Central Avenue, 59A) |  |  |  |
| The product meets the required quality standards |  |  |  |
| Warranty and after sales requirement: |  |  |  |
| a) Warranty and After-Sales Requirements: Not less than 1 year of full official manufacturer warranty |  |  |  |
| b) Official warranty service in Ukraine |  |  |  |
| Availability of warranty certificates of the manufacturer |  |  |  |
| Validity of Quotation (min. 60 days) |  |  |  |
| All Provisions of the UNDP General Terms and Conditions |  |  |  |
| Other requirements (if appear) |  |  |  |

All other information that we have not provided automatically implies our full compliance with the requirements, terms and conditions of the RFQ.

*[Name and Signature of the Supplier’s Authorized Person]*

*[Designation]*

*[Date]*

1. *This serves as a guide to the Supplier in preparing the quotation and price schedule.*  [↑](#footnote-ref-1)
2. *Official Letterhead/Stationery must indicate contact details – addresses, email, phone and fax numbers – for verification purposes*  [↑](#footnote-ref-2)