

REQUEST FOR QUOTATION (RFQ)

RFQ Reference: 203,530-2021-UNDP-UKR-RFQ-RPP

Date: 15 September 2021

SECTION 1: REQUEST FOR QUOTATION (RFQ)

UNDP kindly requests your quotation for the supply of:

LOT 1: equipment required for the implementation of the project "Khlibodarivka Public Platform for Influencing Decision-Making. Islands of Social Dialogue in 4 Starosta Districts" to promote environments for training and entitle citizens to influence decision-making using digital technologies

and

LOT 2: computer equipment required for the ASCs (Administrative Service Centers) of Luhansk and Donetsk Oblasts

as detailed in Annex 1 to this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This request letter

Section 2: RFQ Instructions and Data

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3: Technical and Financial Offer, by the method and by the date and time indicated in Section 2. It is your responsibility to ensure that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Thank you and we look forward to receiving your quotations.

Issued by:

Signature:

Name: Ms. Agnes Kochan

Title: UNDP Operations Manager

Date: 15-Sep-2021

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SECTION 2: RFQ INSTRUCTIONS AND DATA

Introduction	Bidders shall adhere to all the requirements of this RFQ, including any amendments made in writing by UNDP. This RFQ is conducted in accordance with the <u>UNDP Programme and Operations Policies</u> and <u>Procedures (POPP)</u> on <u>Contracts and Procurement</u>
	Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this RFQ.
	UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.
Deadline for	11:59 AM (midday, Kyiv time), September 23, 2021
the Submission of Quotation	If any doubt exists as to the time zone in which the quotation should be submitted, refer to http://www.timeanddate.com/worldclock/ .
	For eTendering submission - as indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone.
Method of	Quotations must be submitted as follows:
Submission	☐ E-tendering
	☐ Courier (Hand delivery
	Courier / Hand delivery
	☐ Other Click or tap here to enter text.
	Bid submission address: tenders.ua@undp.org
	 File Format: .ZIP, .PDF File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. All files must be free of viruses and not corrupted. Max. File Size per transmission: 20 MB
	 Mandatory subject of email: 203,530-2021-UNDP-UKR-RFQ-RPP Multiple emails must be clearly identified by indicating in the subject line "email no. X of Y", and the final "email no. Y of Y. It is recommended that the entire Quotation be consolidated into as few attachments as possible.
Cost of	 The bidder should receive an email acknowledging email receipt. UNDP shall not be responsible for any costs associated with a Supplier's preparation and submission
preparation of quotation	of a quotation, regardless of the outcome or the manner of conducting the selection process.
Supplier Code	All prospective suppliers must read the United Nations Supplier Code of Conduct and acknowledge
of Conduct,	that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct, which
Fraud, Corruption,	includes principles on labour, human rights, environment and ethical conduct may be found at: https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct
Corruption,	Moreover, UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors to observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office of audit and investigation.html#anti
Gifts and	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including
Hospitality	recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches, dinners or similar. In pursuance of this policy, UNDP: (a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP contract.
Conflict of	UNDP requires every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to
Interest	UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ. Bidders shall strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified.

	Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this RFQ.
	The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered, operated and managed as an independent business entity, the extent of Government ownership/share, receipt of subsidies, mandate and access to information in relation to this RFQ, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid.
General	Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the
Conditions of	General Conditions of Contract
Contract	Select the applicable GTC:
	☐ General Terms and Conditions / Special Conditions for Contract.
	☐ General Terms and Conditions for de minimis contracts (services only, less than \$50,000)
	☐ General Terms and Conditions for Works
	Applicable Terms and Conditions and other provisions are available at <u>UNDP/How-we-buy</u>
Special	☑ Cancellation of PO/Contract if the delivery/completion is delayed by 30 days.
Conditions of	☑ Others: Liquidated damages: up to 0.1% of total contract amount per each day of delay may be
Contract	applied on discretion of UNDP.
Eligibility	A vendor who will be engaged by UNDP may not be suspended, debarred, or otherwise identified as
	ineligible by any UN Organization or the World Bank Group or any other international Organization.
	Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or
	temporary suspension imposed by these organizations. Failure to do so may result in termination of
	any contract or PO subsequently issued to the vendor by UNDP.
	It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors,
	service providers, suppliers and/or their employees meet the eligibility requirements as established
	by UNDP.
	Bidders must have the legal capacity to enter a binding contract with UNDP and to deliver in the
	country, or through an authorized representative.
Currency of	Quotations shall be quoted in:
Quotation	☑ United States Dollars (USD) – strongly advised to use as a risk mitigation measure against the
	impact of the local currency devaluation. Payment for goods/services shall be made in local currency
	in accordance with UNORE exchange rate (http://treasury.un.org) on the date of payment, through
	bank transfer to the Contractor's account during 30 (thirty) days from the date of receipt of the
	original invoice, registered VAT certificate and Act of acceptance of services/goods
	rendered/delivered signed by both parties.
	☑ Local Currency: UAH
Joint Venture,	If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV),
Consortium or	Consortium or Association for the Bid, they shall confirm in their Bid that : (i) they have designated
Association	one party to act as a lead entity, duly vested with authority to legally bind the members of the JV,
	Consortium or Association jointly and severally, which shall be evidenced by a duly notarized
	Agreement among the legal entities, and submitted with the Bid; and (ii) if they are awarded the
	contract, the contract shall be entered into, by and between UNDP and the designated lead entity,
	who shall be acting for and on behalf of all the member entities comprising the joint venture, Consortium or Association.
	Refer to Clauses 19 – 24 under <u>Solicitation policy</u> for details on the applicable provisions on Joint
	Ventures, Consortium or Association.
Only one Bid	The Bidder (including the Lead Entity on behalf of the individual members of any Joint Venture,
J, Olic blu	Consortium or Association) shall submit only one Bid, either in its own name or, if a joint venture,
	Consortium or Association, as the lead entity of such Joint Venture, Consortium or Association.
	Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the
	following:
	a) they have at least one controlling partner, director or shareholder in common; or b) any one of
	them receive or have received any direct or indirect subsidy from the other/s; or
	b) they have the same legal representative for purposes of this RFQ; or
	c) they have a relationship with each other, directly or through common third parties, that puts them
	in a position to have access to information about, or influence on the Bid of, another Bidder
	regarding this RFQ process;
	d) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another
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	Bid under its name as lead Bidder; or
	e) some key personnel proposed to be in the team of one Bidder participates in more than one Bid
	received for this RFQ process. This condition relating to the personnel, does not apply to
	subcontractors being included in more than one Bid.
Duties and	Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the
taxes	United Nations, including UNDP as a subsidiary organ of the General Assembly of the United Nations,
	is exempt from all direct taxes, except charges for public utility services, and is exempt from customs
	restrictions, duties, and charges of a similar nature in respect of articles imported or exported for its official use. All quotations shall be submitted net of any direct taxes and any other taxes and duties,
	unless otherwise specified below:
	All prices must: be exclusive of VAT and other applicable indirect taxes
Language of	English or Ukrainian or Russian
quotation	Ligisi of Oktainan of Rassian
Documents to	Bidders shall include the following documents in their quotation:
be submitted	4
	General information:
	 ✓ Annex 2: Quotation Submission Form duly completed and signed
	☑ Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the
	Schedule of Requirements in Annex 1.
	☐ Copy of the latest Business (Company or Private Entrepreneur) Registration Certificate valid as at
	the date of submission.
	☐ Extract from the Register of VAT or unified tax payers (not mandatory on submission stage but will
	be required if Offeror is selected for contract award).
	☐ Manufacturer's Authorization of the Company as a Sales Agent (if Supplier is not the
	manufacturer) – will be an advantage.
	■ At least 2 (two) recommendation/reference letters from previous customers / clients on similar
	projects/products delivery.
	projects/products delivery.
	For Lot 1
	☐ Company Profile, indicating at least 2 (two) years of experience in the supply of similar
	equipment.
	- equipment.
	For Lot 2
	☐ Company Profile, indicating at least 3 (three) years of experience in the supply of similar
	equipment.
	☐ Financially reliable company or individual entrepreneur; certified copies of financial documents
	evidencing a minimum annual turnover of 35,000.00 US dollars for any 2 years of the period from
	2018 to 2020
Quotation	Quotations shall remain valid for 60 days from the deadline for the Submission of Quotation.
validity period	·
Price variation	No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market
	factors shall be accepted at any time during the validity of the quotation after the quotation has
	been received.
Partial Quotes	☐ Not permitted
	☐ Permitted: The offers may be submitted to different Lots.
Alternative	Not permitted Not
Quotes	□ Permitted
	If permitted, an alternative quote may be submitted only if a conforming quote to the RFQ
	requirements is submitted. Where the conditions for its acceptance are met, or justifications are
	clearly established, Click or tap here to enter text. reserves the right to award a contract based on an
	alternative quote. If multiple/alternative quotes are being submitted, they must be clearly marked as
	"Main Quote" and "Alternative Quote"
Payment Terms	☑ 100% of the total contract amount will be paid by UNDP within 30 (thirty) calendar days from the
	date of the equipment acceptance by the by UNDP at the addresses according to Attachment A to
	the respective TORs per lots and submission of originals of invoice, act of acceptance and tax invoice
	(if applicable).
	☐ Other Click or tap here to enter text.
Conditions for	☐ Passing Inspection [specify method, if possible]
Release of	☐ Complete Installation
Payment	☐ Passing all Testing [specify standard, if possible]
	☐ Completion of Training on Operation and Maintenance [specify no. of trainees, and location of
<u> </u>	= completion of framing on operation and maintenance (specify no. or trainees, and location of

	training, if possible
	☑ Written Acceptance of Goods, Services and Works, based on full compliance with RFQ
	requirements
	☐ Others [pls. specify]
Contact Person	E-mail address: procurement.rpp.ua@undp.org
for	Attention: Quotations shall not be submitted to this address but to the address for quotation
correspondence,	
notifications and	, ,
clarifications	submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.
Clarifications	Requests for clarification from bidders will not be accepted any later than 3 (three) days before the
Ciarifications	submission deadline. Responses to requests for clarification will be communicated via email
	procurement.rpp.ua@undp.org by Procurement Unit, UNDP Ukraine.
Evaluation	☐ The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer.
method	☐ Other Click or tap here to enter text.
Evaluation	Administrative Requirements:
criteria	✓ Offers must be submitted by the due date.
Criteria	·
	☐ Offers must meet required Offer Validity.
	☑ Offers must be signed by the proper authority.
	☑ Offers include requested company/organization documentation as mentioned above in
	"Documents to be submitted section".
	☑ Officially registered company (for Ukrainian companies – company must be registered in the
	territory controlled by the Government of Ukraine).
	☐ Full acceptance of the Contract General Terms and Conditions.
	Technical requirements:
	<u>Lot 1</u>
	☑ At least (2) years of experience in the supply of similar products.
	☑ Technical responsiveness to the requirements stipulated in the Specifications including, but not limited to, the following:
	 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 shall be in accordance with the UNDP agreed equipment specification.
	- Necessary delivery, unloading of equipment to the address: 85766, 17, Tsentralna street, v.
	Khlibodarivka
	☑ Applicants must include all costs associated with the work in their price quotation (such as the
	supply of all equipment, installation, configuration, transportation costs)
	<u>Lot 2</u>
	oxtimes At least three (3) years of experience in the supply of similar products.
	☑ Technical responsiveness to the requirements stipulated in the Specifications including, but not
	limited to, the following:
	- The supply of the equipment must be completed within 60 calendar days from the date of
	signing the contract, which should be reported to UNDP at least 2 weeks in advance.
	- The supplier must ensure that sufficient equipment is delivered to the addresses in
	accordance with Attachment A to the TOR.
	- All equipment must be accompanied by warranty certificates. All necessary technical
	documentation must be provided by the Supplier on the day of delivery. The warranty
	period for the entire list of the equipment must be at least 12 months. All equipment must
	have an official warranty service in Ukraine.
	- The delivery must comply with UNDP equipment specifications.
	- The equipment must be delivered and unloaded.
	Bidders must include all costs related to the performance of the works in their quotation (delivery
	of all materials and equipment, transport costs, unloading at the delivery site, etc.)

Right not to	UNDP is not bound to accept any quotation, nor award a contract or Purchase Order		
accept any			
quotation			
Right to vary	At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or		
requirement at	decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of		
time of award	the total offer, without any change in the unit price or other terms and conditions.		
Type of	☐ Purchase Order		
Contract to be	☑ Contract Face Sheet (Goods and-or Services) (this template is also utilised for Long-Term		
awarded	Agreement) and if an LTA will be signed, specify the document that will trigger the call-off. E.g., PO,		
	etc.)		
	□ Contract for Works		
	☐ Other Type/s of Contract [pls. specify]		
Expected date			
for contract	September-October 2021		
award.			
Publication of	UNDP will publish the contract awards valued at USD 100,000 and more on the websites of the CO		
Contract Award	and the corporate UNDP Web site.		
Policies and	This RFQ is conducted in accordance with <u>UNDP Programme and Operations Policies and Procedures</u>		
procedures			
UNGM	Any Contract resulting from this RFQ exercise will be subject to the supplier being registered at the		
registration	appropriate level on the United Nations Global Marketplace (UNGM) website at <u>www.ungm.org</u> .		
	The Bidder may still submit a quotation even if not registered with the UNGM, however, if the Bidder		
	is selected for Contract award, the Bidder must register on the UNGM prior to contract signature.		

ANNEX 1: SCHEDULE OF REQUIREMENTS

SPECIFICATION FOR LOT 1:

for computer equipment required for the implementation of the project "Khlibodarivka Public Platform for Influencing Decision-Making. Islands of Social Dialogue in 4 Starosta Districts" to promote environments for training and entitle citizens to influence decision-making using digital technologies

1. Project description

The ongoing conflict in eastern Ukraine has had a direct and highly negative impact on social cohesion, resilience, livelihoods, community security, and the rule of law. Recognizing the need to urgently address reconstruction, economic recovery and peacebuilding needs in areas affected both directly and indirectly by the conflict, in late 2014 the Government of Ukraine requested technical assistance and financial support from the international community to assess priority recovery needs. In late 2014, the United Nations (UN), the World Bank (WB) and the European Union (EU) conducted a Recovery and Peacebuilding Assessment, which was endorsed by the Cabinet of Ministers in mid-2015.

The United Nations Development Programme (UNDP) has been active and present in eastern Ukraine for the past decade, prior to the conflict, with a focus on community development, civil society development, and environmental protection. Work on addressing the specific conflict-related development challenges discussed above built on this earlier engagement, established partnerships, and started in 2015 through the Recovery and Peacebuilding Programme (RPP). The RPP is a multi-donor funded framework programme formulated and led by the UNDP in collaboration with the Government of Ukraine and in cooperation with a number of partnering UN agencies (UN Women, FAO, UNFPA).

The RPP was designed to respond to, and mitigate, the causes and effects of the conflict. It is based on findings of the Recovery and Peacebuilding Assessment (RPA) and is aligned to the State Target Programme for Recovery as well as to the two oblast development strategies up to 2020. The RPP involves three pillars for action: 1) restoration of infrastructure and economic recovery; 2) support to local governance and related capacity building; and 3) social resilience and peacebuilding. It is an integral component of the UNDP Country Programme and is therefore fully aligned with the United Nations Partnership Framework (UNPF) It is closely interlinked with the Democratic Governance and Reform Programme, operating nationally and in all of Ukraine's regions and is consistent with the SDGs, in particular SDG 16 (Peace, Justice and Strong institutions).

As an area-based programme specifically developed for the conflict-affected areas of eastern Ukraine, the RPP addresses the key stabilization, peacebuilding, economic and governance priority needs in eastern Ukraine following the start of the conflict. It takes into account the opportunities that have arisen from the Minsk Protocol of September 2014 and the renewal of its cease-fire provisions (the latest cease-fire having been agreed in March 2018) and is also fully adjusted to the humanitarian-development nexus.

The Programme's interventions are grouped under the following key Programme components, which reflect the region's priority needs:

Component 1: Economic Recovery and Restoration of Critical Infrastructure

Component 2: Local Governance and Decentralization Reform

Component 3: Community Security and Social Cohesion.

The Programme, which operates based on a pooled funding arrangement, follows a multi-sectoral programme-based approach and is implemented using an area-based methodology. With the current project, it is a unifying interventions framework for 16 projects funded by 10 international partners.

Since October 2018, the project "Good Governance and Citizen Engagement in Justice, Security, Environment and Social Cohesion in Eastern Ukraine", funded by the Swedish International Development Agency, the Government of Denmark and the Swiss Agency for Development Cooperation, has been implemented.

One of the main directions of the project is the development of information and communication technologies, which make it possible to introduce electronic management and exchange of documents, as well as saving time and cost of services for the population living in the conflict zone. By the decision of Khlibodarivka Settlement Council, the Khlibodarivka Public Platform for Influencing Decision-Making was created as an effective tool for establishing cooperation between the Settlement Council and civil society institutions, as well as ordinary residents of Khlibodarivka community. The implementation of the principle of "democracy as a service" and the ability of the community to influence decision-making, ensuring transparency of government, and establishing effective communication (including 4 starosta districts — islands of social dialogue) will facilitate the incorporation of democratic governance principles into local standards of public administration.

To implement the project "Khlibodarivka Public Platform for Influencing Decision-Making. Islands of Social Dialogue in 4 Starosta Districts" in Khlibodarivka Settlement Council Donetsk oblast, it is necessary to purchase and deliver equipment to the address 85766, p. Khlibodarivka, 17, Tsentralna street, and thereby create environments for training and providing high-quality E - services to the residents of communities.

2. Specifications:

Nº	Name	Equipment (must be specified models, or analog with the appropriate characteristics)	quantity
1	server	Intel Dell PowerEdge T40 v14 or analog Intel Xeon (8 cores 3.7 GHz), Intel C246 chipset, 64 GB RAM (DDR4-2666 MHz 4 slots, 128 GB max), HDD: 2 x 2 TB SSD: 2 x 500 GB Samsung. 1 pc.Xeon (8 ядер 3.7 ГГц), чипсет Intel C246, оперативна пам'ять 64 ГБ (DDR4-2666 МГц 4 слоти, 128 ГБ макс.), жорсткий диск HDD: 2 x 2 TБ SSD: 2 x 500 ГБ Samsung.	1pc.
2	Video card	MSI GeForce GT1030 2048Mb AERO or analog 2 GB of memory. Memory frequency 2100 MHz. DDR4 memory type. Connectors - DVI, HDMI.	1pc.
3	Monitor	Asus VP229HE or analog 21.5 "display diagonal, maximum display resolution 1920 x 1080, matrix response time 5 ms, display brightness 250 cd / m², IPS matrix type, 1000: 1 display brightness	1pc.
4	Keyboard	Logitech K280e USB or analog Moisture-proof case. Built-in wrist rest. Dimensions: 459 x 20.4 x 182.6 mm. Cable length: 1.8 m. Weight: 930 g	1pc.
5	Mouse	A4Tech X89 USB Maze or analog Sensor: PixArt PAW3212. Resolution: 1000/1200/1600/2000/2400 DPI. Image processing: 1.29 MP / sec. Frame processing frequency: 4000 frames / sec. Poll frequency: 125 ~ 1000 Hz / sec. Acceleration: 10 g. Response time: 1 ms.	3 pcs.

		Optical switches: over 10 million clicks	
6	Uninterruptible power supply	Powercom RPT-1500AP Schuko or analog Sockets - 4 pcs. Output power 1500 VA / 900	1 pc.
	connect aparate power suppry	W.	1 po.
7	Cable	PowerPlant HDMI - HDMI 3 m or analog Version - 1.4, 3D, 4K x 2K Cable color - black Connector - plug - plug Diameter, mm - 6.0 mm Additional function - with filters	6 pcs.
8		2E Cam 2560x1440 WQHD or analog	
		Video resolution	
		2560x1440	
		CMOS sensor	
		With a microphone	
		Focusing - autofocus	
		fastening	
	Webcam	on a tripod	2 pcs.
		USB power supply	μ
		Frame rate per second 30	
		additional features	
		Sensor: CMOS sensor / GC2053 1 / 2.9	
		Noise-canceling microphone	
		Wide viewing angle	
		privacy curtain	
		Cable length 1.5 m	
9	TV	XiaomiMi TV UHD 4S 50 or analog TV type LED, Screen diagonal 50 " Screen resolution 4K Ultra HD (3840x2160) Quad core processor, RAM-2 GB, Permanent memory-8 GB, Wi-Fi, Dimensions with stand (HxWxD) 709, 7 x 1,117, 8 x 250.9 mm,	1 pc.
10	TV	XiaomiMi TV UHD 4S 43 або аналог LED TV type, Screen diagonal 43 " Extension 3840x2160 Android smart platform Digital tuner ranges DVB-C DVB-T2 Panel scan frequency 60 Hz	1 pc.

		2E T449 (UKR2ET449) or analog	1
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		Type wall mount	
		The minimum diagonal of the TV32 "	
		Maximum diagonal of the TV 65 "	
		Maximum weight -50 kg	
		The design - an inclined / rotary	
	TV mount	VESA	2 pcs.
		200x200	
		200x300	
		200x400	
		300x200	
		300x300	
		400x200	
		400x300	
		400x400	
		Length 12 - 47.5 cm	
12		MFP EPSON WORKFORCE PRO WF-3720DWF	
		with BSBPCH and INKSYSTEM ink or analog	
		MAIN CHARACTERISTICS	
		A4 print format	
		Number of colors 4	
		Connection type USB 2.0, Ethernet, Wi-Fi, NFC	
		Manufacturer Epson	
		MFP device (printer / scanner / copier / fax)	
		Printing without a PC is available	
		Inkjet printing technology	
		the copier is	
		the scanner is	
		There is a fax	
		Scope Office	
		properties of the PRINTER	
		Print resolution 4800x2400 dpi	
		B / W print speed 20 ppm	F
	Color printer	Color printing speed 10 pages / min	5 pcs.
		Borderless printing is available	
		Double-sided printing is available	
		Copy resolution 600x600 dpi	
		Copy speed 19 ppm color, 10 ppm b / w	
		Optical scanner resolution 1200x2400 dpi	
		The type of scanner is tablet	
		Contact sensor type (CIS)	
		Additional scanner features send to e-mail and	
		cloud	
		properties of FAX	
		The presence of a color fax	
		Data transfer rate 33.6 kbit / s	
		Additional features fax memory for 100	
		numbers, memory for 180 pages, delayed fax	
		transmission	
		Tray volume 250	
		Media format A4, A5, A6, B5, C6, DL, No. 10,	
	<u> </u>	ividula lorinlat A4, A3, A0, B3, C0, DL, N0. 10,	

	Т	T	
		Letter, Legal, Executive, 10x15, 13x18	
		Media density, minimum 64 g / m2	
		Carrier density, maximum 200 g / m2	
		Wired connection USB 2.0, Enternet	
		Wireless Wi-Fi, NFC	
		Types of wireless AirPrint connection	
		There is no chipless firmware	
		LCD touch screen, 2.7 inches	
		The language of the display is English	
		Russian language drivers	
		Operating systems Windows, Mac OS	
		Canon i-SENSYS MF443dw + 1 additional	
13		cartridge or analog	
		Printing type: Laser	
		Sheet size: A4	
		Print color: Monochrome	
		Functionality	
		Maximum print resolution: 1200x1200 dpi	
		B&W printing speed: 38 sheets / min	
	MFU	Black cartridge life: 3100 A4 sheets (ISO / IEC	2
		24711)	3 pcs.
		Automatic printing on both sides: Yes	
		Interfaces: USB 2.0	
		Network interfaces: WiFi 802.11n	
		AirPrint: Yes	
		Additional features	
		Built-in LCD screen: Yes	
		Maximum recommended print volume per	
		month: 4000	
		Paper density range: 60-163g / m2	
14		Acer X1127i or analog	
		Lamp and image	
		UHP lamp type	
		Service life 6000 hours	
		Service life (economy) 10000 h	
		Lamp power 220 watts	
		The brightness of ANSI-lumen is 4000 lm	
		Dynamic contrast 20,000: 1	
		Color transfer 1 billion colors	
		Line scan frequency 15 - 100 kHz	
		Frame scan frequency 24 - 120 Hz	
	Projector	matrix	5 pcs.
	1.10,000	DLP technology	
		Real resolution 800x600 pixels	
		Maximum resolution 1920x1200 pixels	
		Support for 4: 3, 16: 9 image formats	
		Designing	
		reverse projection	
		Projection distance, min 1 m	
		Projection distance, max 11.8 m	
		The diagonal of the image is 0.58 - 7.62 m	
		Projection ratio 1.94: 1 - 2.16: 1	
		Optical magnification 1.1 x	
		Digital magnification 2 x	
	1	UU /.	

	I	T_ ::	1
		Zoom and focus manually	
		Trapezoid correction (vert), ± 40 °	
		Features and capabilities	
		Features 3D support	
		Wi-Fi Wi-Fi ready (optional)	
		hardware part	
		USB 2.0 1 pc	
		Number of speakers 1 pc	
		Sound power 3 watts	
		VGA video connectors / 1 input, 1 output /	
		composite	
		HDMI inputs 1 pc	
		HDMI version v 1.4	
		3.5mm audio input jack (mini-Jack)	
		Service connectors COM port (RS-232)	
		Elite Screens M139NWX or analog	
15		Diagonal 138 "inches	
		Aspect ratio 16:10	
		The dimensions of the projection surface are 297.9x186.2 cm	5 pcs.
	Wall mounting screen		- 1- 20.
		Type of installation Wall / Ceiling	
		Control type Manual	
		Features Canvas MaxWhite 1.1 Gain Matte	
		Optional Viewing angle of 160 degrees	
16		CHARMOUNT PRB43-65 Black or analog	
		Main characteristics	
	Projector bracket	Ceiling type	5 pcs.
	-	Maximum load 20 kg	
		angle of inclination 15	
17		angle of rotation15 Asus K413EA-EB554 or similar	
1/			
		Display diagonal 14 "	
		Expansion	
		1920x1080 (FullHD)	
		screen surface anti-reflective coating	
		matrix type IPS	
		processor	
		Intel processor generation	
		11th generation	
		processor	
	Lanton	Intel Core i5 1135G7 (3.1 - 4.2 GHz)	0 200
	Laptop	Number of processor cores 4	8 pcs.
		DDR4 RAM type	
		The amount of RAM is 8 GB	
		SSD256 GB capacity	
		card reader Card-reader	
		Intel Iris Xe Graphics graphics card	
		Webcam WEB-Camera	
		Additional features	
		built-in microphone, stereo speakers	
		communication capabilities	
		wireless technology	
		Bluetooth, Wi-Fi	
		Sidetootii, Willi	L

		Interfaces and connections	
		3 x USB 2.0, USB 3.2 Type-C, HDMI, Combined	
		audio jack	
		Software	
		Operating System	
		without operating system	
		Specifics	
		keyboard backlight, TPM module	
18		TP-LINK TL-WR840N or analog	
		Wi-Fi router	
		Additional operating modes	
		Bridge (WDS)	
		Wi-Fi standard 802.11 n; g; b	
		number of channels 1	
		Maximum data rate	
		n (300 Mbps)	
		operating frequency 2.4 GHz	
		WAN port 1 x 10/100 RJ-45	
		Number of LAN ports (RJ-45) - 4	
		The external antenna is non-removable	
		number of antennas 2	
		Gain 5 dBi	
	Router	Transmitter power at 2.4 GHz	6 pcs.
	Noutei	20 dBm	o pcs.
		Additional features	
		IPTV support; Dynamic DNS (DDNS); VPN	
		support; traffic prioritization (QoS); DHCP	
		server	
		Access control	
		domain filter (URL); package verification (SPI);	
		demilitarized zone (DMZ); protection against	
		DoS attacks; MAC address filtering; guest	
		network; IP address filtering; parental control	
		encryption	
		Спотурноп	
		WPS; WPA2-PSK; WPA-PSK; WPA2; WPA; 152-	
		bit WEP; 128-bit WEP; 64-bit WEP	
19		Defender DF5 153 - 5 m or similar	
		Black	
		number of sockets	
		6	
		Maximum load current	
		10 A	
		Producing country	
	Network filter	China	5 pcs.
		Surge protection	
		An automatic fireproof fuse is built into the	
		switch	
		Protected circuits: phase-zero	
		Overload and short circuit protection	
		Protection against impulse interference	
		Cable length	

		5 m additional features The maximum total power of loading is 2200	
		W. Maximum dissipated energy: 125 J. Sockets with grounding: 6 pcs Dimensions without packaging: 4.12 x 32.5 x 5.3 cm Individual package size: 4.8 x 36.5 x 11 cm	
		Weight of individual packing: 0.63 kg network indicator	
		Wall mounting Housing made of non-combustible plastic Conductors made of pure copper	
		Type Network filters Filter connection type	
		Euro plugs with grounding (Type F) electrical protection From a short circuit	
		from overloads switch - yes	
20	Windows 10 operating system	Windows 10 Professional / Capacity: 64-bit / Program language: English / License type: OEM	0.700
	Must be installed on laptops and server	version (for assemblers) / Purpose: For home and business / Can be installed on: 1 PC	9 pcs.
21		Microsoft Office 2019 [Ukrainian Medialess] / Capacity: 64-bit / Office version: Office for home and business / Interface language:	Q nes
	Microsoft Office 2019 Must be installed on laptops and server	Ukrainian / software package: Word, Excel, PowerPoint, OneNote, Outlook / License type: Permanent / Can be installed on: 1 PC	9 pcs.

- 2.1 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.
- 2.2 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.
- 2.3 Delivery shall be in accordance with the UNDP agreed equipment specification.
- 2.4 Necessary delivery, unloading of equipment to the address: 85766, 17, Tsentralna street, v. Khlibodarivka (Attachment A)

Price offer and payment schedule

- The contract value must remain fixed for the duration of the contract.
- Applicants must include all costs associated with the work in their price quotation (such as the supply of all equipment, installation, configuration, transportation costs)
- Payments should be arranged as follows:
- 100% of the total contract amount will be paid after acceptance of the equipment UNDP and signing of the bilateral Transfer and Acceptance Act.

Considering that the purchase of services will be carried out within the framework of the international technical assistance project, quotations/invoices for payment should be submitted without VAT.

Bidders must submit their quotations in the following format:

Nº	© Description / specification of goods		Price per unit without VAT (specify currency)	Total price per item without VAT (specify currency)
I. E	QUIPMENT AND MATERIALS			
1	Server (Indicate model and characteristics)	1		
2	Video card (Indicate specify model and characteristics)	1		
3	Monitor (Indicate model and characteristics)	1		
4	Keyboard (Indicate model and specifications)	1		
5	Mouse (Indicate model and characteristics)	3		
6	Uninterruptible power supply (Indicate model and characteristics)	1		
7	Cable (Indicate model and characteristics)	6		
8	Webcam (Indicate model and specifications)	2		
9	TV (Indicate model and specifications)	1		
10	TV (Indicate model and specifications)	1		
11	TV mount (Indicate model and specifications)	2		
12	Color printer (Indicate model and specifications)	5		
13	Printer with optional cartridge (Indicate model and specifications)	3		
14	Projector (Indicate model and characteristics)	5		
15	Manual wall screen (Indicate model and characteristics)	5		
16	Projector bracket (Indicate model and specifications)	5		
17	Laptop (Indicate model and specifications)	8		
18	Router (Indicate model and characteristics)	6		
19	Network filter (Indicate model and characteristics)	5		
20	Windows 10 Professional / Capacity: 64-bit (Must be installed on laptops and server)	9		
21	Microsoft Office 2019 (Must be installed on laptops and server)	9		
De	livery and unloading of 1 set of equipment	1		
		Total	price without VAT	

Attachment A to the Specification for Lot 1 – Delivery Address and Quantity

Nº	Equipment delivery addresses:	Delivery date:	
1.	17, Tsentralna str., Khlibodarivka, Donetska	within 60 calendar days from contract	
	oblaskt, Ukraine,	signing date	

The date and time of delivery of the equipment must be agreed with the customer.

Attachment B to the Specification for Lot 1 – Delivery Requirements

Delivery Requirements				
Delivery date and time	Bidder shall deliver the goods within 60 (sixty) calendar days after the Contract signature.			
Delivery Terms (INCOTERMS 2020)	DDP			
Customs clearance (must be linked to INCOTERM	 Not applicable Shall be done by: Name of organisation (where applicable) Supplier/bidder Freight Forwarder 			
Exact Address(es) of Delivery Location(s)	As per Attachment A to the Specification for Lot 1 - Delivery Address and Quantity			
Distribution of shipping documents (if using freight forwarder)	n/a			
Packing Requirements	Packaging must comply with the rules for the safe transport of goods offered.			
Training on Operations and Maintenance	n/a			
Warranty Period	Not less than 12 (twelve) months of official warranty service in Ukraine.			
After-sales service and local service support requirements	Availability of official service in Ukraine.			
Preferred Mode of Transport	Land			

SPECIFICATION FOR LOT 2:

For computer equipment required for the ASCs (Administrative Service Centers) of Luhansk and Donetsk Oblasts

1. Background:

The ongoing conflict in eastern Ukraine has had a direct and highly negative impact on social cohesion, resilience, livelihoods, community security, and the rule of law. Recognizing the need to urgently address reconstruction, economic recovery and peacebuilding needs in areas affected both directly and indirectly by the conflict, in late 2014 the government of Ukraine requested technical assistance and financial support from the international community to assess priority recovery needs. In late 2014, the United Nations, the World Bank and the European Union conducted a Recovery and Peacebuilding Assessment, which was endorsed by the Cabinet of Ministers in mid-2015.

UNDP has been active and present in eastern Ukraine for the past decade, prior to the conflict, with a focus on community development, civil society development, and environmental protection. Work on addressing the specific conflict-related development challenges discussed above built on this earlier engagement and established partnerships and started in 2015 through the **United Nations Recovery and Peacebuilding Programme or UNRPP.** The UNRPP is a multi-donor funded framework programme formulated and led by the United Nations Development Programme (UNDP) in collaboration with the government of Ukraine and in cooperation with partnering UN agencies (UN Women, FAO, and UNFPA).

The UNRPP was designed to respond to and mitigate the causes and effects of the conflict. It is based on findings of the Recovery and Peacebuilding Assessment (RPA) and is aligned to the State Target Programme for Recovery, as well as to the two oblast development strategies up to 2020. The RPP involves three pillars for action: 1) restoration of infrastructure and economic recovery; 2) support to local governance and related capacity building; and 3) social resilience and peacebuilding. It is an integral component of the UNDP Country Programme and is therefore fully aligned with the United Nations Partnership Framework (UNPF) It is closely interlinked with the Democratic Governance and Reform Programme, operating nationally and in all of Ukraine's regions, and is consistent with the SDGs, in particular SDG 16 (Peace, Justice and Strong institutions).

As an area-based programme specifically developed for the conflict-affected areas of eastern Ukraine, the RPP addresses the key stabilization, peacebuilding, economic and governance priority needs in eastern Ukraine following the start of the conflict. It takes into account the opportunities that have arisen from the Minsk Protocol of September 2014 and the renewal of its cease-fire provisions (the latest cease-fire having been agreed in March 2018) and is also fully adjusted to the humanitarian-development nexus.

The Programme's interventions are grouped under the following key Programme components, which reflect the region's priority needs:

Component 1: Economic Recovery and Restoration of Critical Infrastructure

Component 2: Local Governance and Decentralization Reform Component 3: Community Security and Social Cohesion (CSSC).

The Program is supported by twelve international partners: the European Union (EU), the European Investment Bank (EIB), the USA Embassy in Ukraine, as well as the governments of Denmark, Canada, the Netherlands, Germany, Norway, Poland, Switzerland, Sweden and Japan.

In October 2018, four UN agencies (UNDP, UN Women, FAO and the UNFPA) countersigned a new joint project document, funded by the EU. The overall objective of the project is to restore effective governance and promote reconciliation in the crisis-affected communities of Donetsk and Luhansk regions of Ukraine, thereby enhancing the credibility and legitimacy of local governments in the government-controlled areas (GCAs) of the regions. It will contribute to peace build and prevent the further escalation of conflict in Ukraine through

effective and accountable decentralization, gender-responsive recovery planning, and equal access to services, as well as enhanced community security and social cohesion.

This endeavor will be achieved through the pursuit of the following specific objectives:

- 1. To enhance local capacity for gender-responsive decentralization and administrative reforms to improve governance, local development and the delivery of services.
- 2. To stimulate employment and economic growth by providing assistance for Micro, Small and Medium Enterprise (MSME) development through demand-driven business development services and professional skills training.
- 3. To enhance social cohesion and reconciliation through promotion of civic initiatives.
- 4. To support sector reforms and structural adjustments in health, education and critical public infrastructure to mitigate direct impacts of the conflict and enhance the capacity of governmental authorities for national coordination of actions to cope with emergencies arising from the conflict zone.
- 5. To support the implementation of the European Investment Bank's Early Recovery Programme.

The primary objective of the first task is to build capacity at the local level for reforms to decentralize power and administrative services, taking into account gender factors, to improve governance, local development and service delivery.

Currently, the residents of Luhansk and Donetsk Oblasts, living near the contact line, as well as residents of the non-government controlled areas of Ukraine, have problems with receiving quality administrative services due to the lack of a network of Administrative Service Centers (ASCs).

In order to complete the ASCs of Luhansk and Donetsk Oblasts, it is necessary to purchase the equipment, install it in the premises provided by the local authority and thus create conditions for rendering quality administrative services to the community residents.

2. Scope of work

- 2.1 Supply of computers and other office equipment for the creation of the ASCs of Luhansk and Donetsk Oblasts in accordance with the technical characteristics.
- 2.2 Delivery and unloading of the computer equipment at the addresses listed in Attachment A.

3. Specifications

3.1 Requirements to the equipment set:

#	Equipment	Characteristics (specified below or higher)	Number of pieces (pcs)
1	Monoblock HP 200 G4 22" (2B429EA) or	Type:	
	equivalent Windows 10 Pro 64- bit	Monoblock	
	Accessories: mouse, keyboard	Chipset:	
		SoC	
		Processor type:	
		Intel Core i3-10110U	
		Frequency, GHz:2.1	
		Number of cores: 2	
		Amount of RAM, GB: 8	30
		Standard: DDR4-2666	
		Hard drive	
		SSD capacity, GB:256	
		Interface:	
		Graphics chipset: integrated Intel UHD	
		Graphics	
		Built-in optical drive:	
		DVD-RW	
		Sound controller:	

		integrated (Realtek ALC3247)	
		External ports:	
		2xUSB 2.0, 2xUSB 3.1, HDMI, combined	
		headphone and microphone jack	
		Card reader: SD	
		Wi-Fi 802.11ac, Bluetooth 4.2	
		Diagonal:	
		21.5	
		Resolution:	
		1920x1080	
		Matrix type: IPS	
		Additionally:	
		built-in microphone and speakers, 5	
		MP webcam	
2	extension cord with overload protection (5	Number of outlets: 5	
	outlets/4.5 m)	Max. load current: 10 A	
		Surge protection	
		Max. peak current: 4500 A	
		Max. surge voltage: 4500 V	30
		Circuit breaker: 10A	30
		Max. absorbing energy (for 2 μs	
		voltage surge): 125 J	
3		Cable length:4.5 m (copper) Characteristics: linear interactive	
3			
		Battery switch-on time: 2 ms	
		Input voltage range: 170-280 V	
		Input frequency: 50-60 Hz	
		Output voltage: 230 V	
		Max. output power: 650 VA	
	Uninterruptible power supply unit(UPS):	Effective output: 360 W	30
	Eaton 5E 650VA USB DIN or equivalent	Outlets + 3 pcs: CEE 7/IEC-320-C13	
		Short circuit protection	
		Overload protection	
		Filtering	
		Data line protection	
		High voltage impulse protection	
		USB control interfaces	
4	Office 2019 (T5D-03369)	Microsoft Office Home and Business	
	(Software)	2019 Box version. (T5D-03369)	
	To be installed on 30 AIOs (p. 1)	Capacity: 64-bit / Office version: Office	
	, ,	for home and business / Interface	20
		language: Ukrainian / Software suite:	30
		Word, Excel, PowerPoint, OneNote,	
		Outlook / License: fixed / Can be	
		installed on: 1 PC	
5		Printing type: laser	
		Sheet size: A4	
		Print color: monochrome	
		Functionality:	
	Multifunction unit /MELL	1	
	Multifunction unit (MFU	Max. print resolution: 1200x1200 dpi	
	Canon i-SENSYS MF443dw or analogue + 1	B&W printing speed: 38 ppm	5
	extra cartridge	Black cartridge life: 3100 A4 sheets	
		(ISO / IEC 24711)	
		Automatic printing on both sides: yes	
		Interface: USB 2.0	
		Network interfaces: Wi-Fi 802.11 n	
		AirPrint: yes	
L			

		Denovaira: A4	
6	Canon i-SENSYS MF3010 + extra cartridge or equivalent	Paper size: A4 Printing type: laser Color: monochrome LCD display Built-in memory: 64 MB B&Wprintingspeed:18 ppm Max. resolution: 600x600 6000x1200 Copy resolution: 600x600dpi Scanner type: flatbed Scanner resolution: 600x600 dpi Color depth: 24 Wired interfaces: USB 2.0	24
7	Antivirus (installed on computer equipment)	ESET Endpoint Security software for 2 years	For 30 Monoblock
8	HDCVI video surveillance kit Dahua CVI-2M- 8COMBI-P-Lite or analog	The set consists of: Dahua Technology DH-HAC-HDW1200RP (2.8 mm) - 4 pieces Dahua Technology DH-HAC-HFW1220RP-S3 (2.8 mm) - 4 pieces Dahua Technology DH-XVR5108C-X - 1 piece Hard disk HDD Western Digital Purple 1TB 64MB WD10PURZ 3.5 SATA III - 1 pc.	5
9	4-ports USB 3.0 hub	Laptop and PC compatibility data transfer rate up to 5 Gbps. Overcurrent protection to protect both connected devices and the hub itself from unforeseen surges. USB 3.0 device, compatible with USB 1.1 and USB 2.0 devices. Supports hot swappingLength on the cable: 30 cm Windows 2000 / XP / Vista / Windows 7 / Windows 8 / Windows 10 1 input and 4 output ports	31
10	TV	XiaomiMi TV UHD 4S 43 or similar LED TV type, Screen diagonal 43 " Extension 3840x2160 Android smart platform Digital tuner ranges DVB-C DVB-T2 Panel scan frequency 60 Hz	2
11	TV mount	2E T449 (UKR2ET449) or analog Type wall mount The minimum diagonal of the TV32 " Maximum diagonal of the TV 65 "	2

		1	
		Maximum weight -50 kg	
		The design - an inclined / rotary	
		VESA	
		200x200	
		200x300	
		200x400	
		300x200	
		300x300	
		400x200	
		400x300	
		400x400	
		Length 12 - 47.5 cm	
		TP-LINK TL-WR840N or analog	
		Wi-Fi router	
		Additional operating modes	
		Bridge (WDS)	
		Wi-Fi standard 802.11 n; g; b	
		number of channels 1	
		Maximum data rate	
		n (300 Mbps)	
		operating frequency 2.4 GHz	
		WAN port 1 x 10/100 RJ-45	
		Number of LAN ports (RJ-45) - 4	
		The external antenna is non-removable	
		number of antennas 2	
		Gain 5 dBi	
12	Router	Transmitter power at 2.4 GHz	5
	Routei	20 dBm	5
		Additional features	
		IPTV support; Dynamic DNS (DDNS);	
		VPN support; traffic prioritization	
		(QoS); DHCP server	
		Access control	
		domain filter (URL); package	
		verification (SPI); demilitarized zone	
		(DMZ); protection against DoS attacks;	
		MAC address filtering; guest network;	
		IP address filtering; parental control	
		encryption	
		WPS; WPA2-PSK; WPA-PSK; WPA2;	
		WPA; 152-bit WEP; 128-bit WEP; 64-bit	
		WEP WEP, 128-BIL WEP, 64-BIL	
		Dahua DH-PFS3125-24ET-190 or analog	
		Ethernet ports (Uplink): Combo 1x SFP	
		(1000M) or 1x RJ45 (1000M)	
		Ethernet ports (DownLink): 24x RJ45	
		(10 / 100M) PoE	
13	24-port switch	PoE power consumption: Ports 1, 2	1
	-	≤60W; 3 - 24 ≤30 W, total ≤ 190 W.	
		PoE protocols: IEEE 802.3, IEEE 802.3u,	
		IEEE802.3ab, IEEE802.3z, IEEE802.3x,	
		IEEE802.3af, IEEE802.3at, Hi-PoE	
		Max. bandwidth: 6.8G	

14	Cable Ktp Utp 4 pairs of 8 cores Ritar Cca for internal works 305 m	KTP UTP cable (4 * 2 * 0.5) 4 pairs Material - CCA (bimetal) Purpose - for interior work length 305 meters	1 box
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- 3.2 The supply of the equipment must be completed within 60 calendar days from the date of signing the contract, which should be reported to UNDP at least 2 weeks in advance.
- 3.3 The supplier must ensure that sufficient equipment is delivered to the addresses in accordance with Attachment A.
- 3.4 All equipment must be accompanied by warranty certificates. All necessary technical documentation must be provided by the Supplier on the day of delivery. The warranty period for the entire list of the equipment must be at least 12 months. All equipment must have an official warranty service in Ukraine.
- 3.5 Thedelivery must comply with UNDP equipment specifications.
- 3.6 The equipment must be delivered and unloaded.

4. Experience and qualification requirements (scans of documents to be provided)

- Company or individual entrepreneur with valid registration in Ukraine
- At least 3 years of experience in sales or manufacture of the similar equipment
- At least 2 (two) recommendation/reference letters from previous customers/clients on similar projects
- Financially reliable company or individual entrepreneur; certified copies of financial documents evidencing a minimum annual turnover of 35,000.00US dollars for any 2 years of the period from 2018 to 2020

5. Evaluation method

The contract will be awarded to an operating entity with a technically compatible proposal of the lowest price.

6. Price quotation and payment schedule

- The contract price should remain fixed for the duration of the contract.
- Bidders must include all costs related to the performance of the works in their quotation (delivery of all materials and equipment, transport costs, unloading at the delivery site, etc.)
- Payments should be made as follows:
- 100% payment of the total contract amount will be made by UNDP within thirty (30) calendar days from the date of acceptance of the equipment by UNDP at the addresses in accordance with Attachment A and submission of the original invoice, acceptance certificate, and tax invoice (if any).

Considering that the purchase of services will be carried out within the framework of the international technical assistance project, quotations/invoices for payment should be submitted without VAT.

Bidders must submit their quotations in the following format:

No.	Product name and specification requirements	Number of units (pcs)	Price per unit, excl. VAT, currency	Total price, excl. VAT, currency
1	Monoblock PC with Windows 10 Pro 64-bit (Specify the model and characteristics)	30		
2	extension cord with overload protection (5 outlets/4.5 m) (Specify the model and characteristics)	30		
3	Uninterruptible power supply unit (UPS): (Specify the model and characteristics)	30		
4	Office 2019(Software) To be installed on 30 AIOs (p. 1)	30		

5	Multifunctional unit(MFU) +1 extra cartridge (Specify the model and characteristics)	5					
6	Multifunctional unit + extra cartridge (Specify the model and characteristics)	24					
7	Antivirus	For 30 Monoblock					
8	HDCVI CCTV Kit Dahua CVI-2M-8COMBI-P- Lite or similar Specify model and specifications	5					
9	4-port USB 3.0 hub Specify the model and characteristics	30					
10	TV Specify model and specifications	2					
11	TV mount Specify the model and characteristics	2					
12	Router Specify the model and characteristics	5					
13	24-port switch Specify the model and characteristics	1					
14	Cable Ktp Utp 4 bet 8 cores Ritar Cca for internal works 305m	1 box					
De	livery and unloading of equipment to addresses	according to	Attachment A.				
	TOTAL, excl. VAT, currency						

Attachment A to the Specification for Lot 2 – Delivery Address and Quantity

Nº	Oblast	District	Delivery address	Components, according to product number ##
1	Luhansk	Sievierodonetsk	93404, 32-a, bul'var Druzhby Narodiv, Sievierodonetsk	1-6 pcs. 2-6 pcs. 3-6 pcs. 4-6 pcs. 6-6 pcs. 7- 6 pcs. 9- 6 pcs.
2	Luhansk	Svatove	92622 25, Pershotravneva str. Kolomyychykha,	1-3pcs. 2-3 pcs. 3-3 pcs. 4-3 pcs. 6-3 pcs. 7- 3 pcs. 8-1pc. 9- 3 pcs.
3	Luhansk	Svatove	92100 69, Tsentralna str. Troyitske	1-3 pcs. 2-3pcs. 3-3pcs. 4-3pcs. 5-2 pcs. 7- 3 pcs. 8-1pc. 9- 3pcs.
4	Luhansk	Svatove	92603, 36, ploshcha 50-richchya Peremohy, Svatove	1-4pcs. 2-4 pcs. 3-4 pcs. 4-4 pcs. 6-4 pcs. 7- 4 pcs. 8-1pc. 9- 4 pcs. 10-1pc. 11-1pc. 12-1pc. 13-1pc. 14-1pc.
5	Luhansk	Svatove	92612, 79, Kashtanova str., Nyzhnya Duvanka	1-3 pcs. 2-3 pcs. 3-3 pcs. 4-3 pcs. 6-3pcs. 7- 3 pcs. 9- 3 pcs. 12-1pc.

				1-2 pcs.
6	Luhansk	Starobilsk	92322, 4, 1 Travnya str.,Biloluts'k	2-2 pcs.
				3-2pcs.
				4-2pcs.
				6-2pcs.
				7- 2 pcs.
				9- 2 pcs.
		C'a la calacada	02202 7 7	1-2 pcs.
7	Luhansk	Sievierodonetsk	93292 , 7,Tsentralna str, Hirske	2-2 pcs.
				3-2pcs.
				4-2pcs.
				6-2pcs.
				7- 2 pcs.
				8-1pc.
				9- 2 pcs.
				12-1pcs.
8	Donetsk	Pokrovsk	9E200 11 plochcha Shuhankova	1-3pcs.
٥	Donetsk	PORTOVSK	85300, 11, ploshcha Shybankova, Pokrovsk	2-3 pcs.
			PORTOVSK	3-3 pcs.
				4-3 pcs.
				5-3 pcs.
				7- 3 pcs.
				9- 3 pcs.
				10-1pc.
				11-1pc.
				12-1pc.
9	Donetsk	Bakhmut	84528 , 1, Peremohy Avenue, Zvanivka	1-4pcs. 2-4 pcs.
	Donetsk	Bakimiat	5 1326 ; 1, 1 cremony / Wender, 2 vanivka	3-4 pcs.
				4-4 pcs.
				6-4 pcs.
				7- 4 pcs.
				8-1pc.
				9- 4 pcs.
				12-1pc.
	l			1-30 pcs.
			Total:	2-30 pcs.
				3-30 pcs.
				4-30 pcs.
				5-5 pcs.
				6-24pcs.
				7- 30 pcs.
				8-5 pcs.
				9-30 pcs.
				10-2 pcs.
				11-2 pcs.
				12-5 pcs.
				13-1 pcs.
				14-1 pcs.

^{*}The date and time of delivery of the equipment must be agreed with the customer.

Attachment B to the Specification for Lot 2 – Delivery Requirements

Delivery Requirements			
Delivery date and time	Bidder shall deliver the goods within 60 (sixty) calendar days after the Contract signature.		
Delivery Terms (INCOTERMS 2020)	DDP		
Customs clearance (must be linked to INCOTERM	 Not applicable Shall be done by: Name of organisation (where applicable) Supplier/bidder Freight Forwarder 		
Exact Address(es) of Delivery Location(s)	As per Attachment A to the Specification/TOR for Lot 2 - Delivery Address and Quantity		
Distribution of shipping documents (if using freight forwarder)	n/a		
Packing Requirements	Packaging must comply with the rules for the safe transport of goods offered.		
Training on Operations and Maintenance	n/a		
Warranty Period	Not less than 12 (twelve) months of official warranty service in Ukraine.		
After-sales service and local service support requirements	Availability of official service in Ukraine.		
Preferred Mode of Transport	Land		

ANNEX 2: QUOTATION SUBMISSION FORM

Bidders are requested to complete this form, including the Company Profile and Bidder's Declaration, sign it and return it as part of their quotation along with Annex 3: Technical and Financial Offer. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.		
RFQ reference:	203,530-2021-UNDP-UKR-RFQ-RPP	Date: Click or tap to enter a date.	

Company Profile

Item Description	Detail		
Legal name of bidder or Lead entity for JVs	Click or tap here to enter text.		
Legal Address, City, Country	Click or tap here to enter text.		
Website	Click or tap here to enter text.		
Year of Registration	Click or tap here to enter text.		
Legal structure	Choose an item.		
VAT payer status	Click or tap here to enter text.		
Contract person name	Click or tap here to enter text.		
Contact person email	Click or tap here to enter text.		
Contact person phone	Click or tap here to enter text.		
Company's core activities	Click or tap here to enter text.		
Profile – describing the nature of business, field of expertise.	Click or tap here to enter text.		
Are you a UNGM registered vendor?	☐ Yes ☐ No If yes, insert UNGM Vendor Number		
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	☐ Yes ☐ No		
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	☐ Yes ☐ No		
Does your Company have a written Statement of its Environmental Policy? (If yes,	☐ Yes ☐ No		

provide a Copy)	
Does your organization demonstrate significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable energies or membership of trade institutions promoting such issues (If yes, provide a Copy)	☐ Yes ☐ No
Is your company a member of the UN Global Compact	□ Yes □ No
Bank Information	Bank Name: Click or tap here to enter text. Bank Address: Click or tap here to enter text. IBAN: Click or tap here to enter text. SWIFT/BIC: Click or tap here to enter text. Account Currency: Click or tap here to enter text. Bank Account Number: Click or tap here to enter text.
References	Please provide contact details of at least 2 (two) previous clients for reference and attach the signed reference letters.

Bidder's Declaration

Yes	No		
		Requirements and Terms and Conditions: I/We have read and fully understand the RFQ, including the RFQ Information and Data, Schedule of Requirements, the General Conditions of Contract, and any Special Conditions of Contract. I/we confirm that the Bidder agrees to be bound by them.	
		I/We confirm that the Bidder has the necessary capacity, capability, and necessary licenses to fully meet or exceed the Requirements and will be available to deliver throughout the relevant Contract period.	
		Ethics : In submitting this Quote I/we warrant that the bidder: has not entered into any improper, illegal, collusive or anti-competitive arrangements with any Competitor; has not directly or indirectly approached any representative of the Buyer (other than the Point of Contact) to lobby or solicit information in relation to the RFQ; has not attempted to influence, or provide any form of personal inducement, reward or benefit to any representative of the Buyer.	
		I/We confirm to undertake not to engage in proscribed practices, , or any other unethical practice, with the UN or any other party, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the UN and we have read the United Nations Supplier Code of Conduct: https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN.	
		Conflict of interest: I/We warrant that the bidder has no actual, potential, or perceived Conflict of Interest in submitting this Quote or entering a Contract to deliver the Requirements. Where a Conflict of Interest arises during the RFQ process the bidder will report it immediately to the Procuring Organisation's Point of Contact.	

Yes	No	
		Prohibitions, Sanctions: I/We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/Consortium members or subcontractors or suppliers for any part of the contract is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists and have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization.
		Bankruptcy : I/We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future.
		Offer Validity Period: I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity.
		I/We understand and recognize that you are not bound to accept any Quotation you receive, and we certify that the goods offered in our Quotation are new and unused.
		By signing this declaration, the signatory below represents, warrants and agrees that he/she has been authorised by the Organization/s to make this declaration on its/their behalf.

Signature: _	
Name:	Click or tap here to enter text.
Title:	Click or tap here to enter text.
Date:	Click or tap to enter a date.

ANNEX 3: TECHNICAL AND FINANCIAL OFFER - GOODS

Bidders are requested to complete this form, sign it and return it as part of their bid along with Annex 2: Quotation Submission Form. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.		
RFQ reference:	203,530-2021-UNDP-UKR-RFQ-RPP	Date: Click or tap to enter a date.	

<u>Table 1.1 – Conformity to the Specification for Lot 1</u>

#	Name of equipment The characteristics should not be lower than are listed in the assignment	Conformity (Yes/No)	Offered Brand, Model and Exact characteristics
1.	Server		
	Intel Dell PowerEdge T40 v14 or analog Intel Xeon (8 cores 3.7 GHz), Intel C246 chipset, 64 GB RAM (DDR4-2666 MHz 4 slots, 128 GB max), HDD: 2 x 2 TB SSD: 2 x 500 GB Samsung. 1 pc.Xeon (8 ядер 3.7 ГГц), чипсет Intel C246, оперативна пам'ять 64 ГБ (DDR4- 2666 МГц 4 слоти, 128 ГБ макс.), жорсткий диск HDD: 2 x 2 ТБ SSD: 2 x 500 ГБ Samsung.		
2.	Video card		
	MSI GeForce GT1030 2048Mb AERO or analog 2 GB of memory. Memory frequency 2100 MHz. DDR4 memory type. Connectors - DVI, HDMI.		
3.	Monitor		
4.	Asus VP229HE or analog 21.5 "display diagonal, maximum display resolution 1920 x 1080, matrix response time 5 ms, display brightness 250 cd / m², IPS matrix type, 1000: 1 display brightness Keyboard		
	Logitech K280e USB or analog Moisture-proof case. Built-in wrist rest. Dimensions: 459 x 20.4 x 182.6 mm. Cable length: 1.8 m. Weight: 930 g		
5.	Mouse		
	A4Tech X89 USB Maze or analog		
	Sensor: PixArt PAW3212. Resolution: 1000/1200/1600/2000/2400 DPI. Image processing: 1.29 MP / sec. Frame processing frequency: 4000 frames / sec. Poll frequency:		

	125 ~ 1000 Hz / sec. Acceleration: 10 g.	
	-	
	Response time: 1 ms.	
	Optical switches: over 10 million clicks	
6.	Uninterruptible power supply	
	Powercom RPT-1500AP Schuko or analog	
	Sockets - 4 pcs. Output power 1500 VA / 900	
	W.	
7.	Cable	
	PowerPlant HDMI - HDMI 3 m or analog	
	Version - 1.4, 3D, 4K x 2K	
	Cable color - black	
	Connector - plug - plug	
	Diameter, mm - 6.0 mm	
	Additional function - with filters	
8.	Webcam	
	2E Cam 2560x1440 WQHD or analog	
	Video resolution	
	2560x1440	
	CMOS sensor	
	With a microphone	
	Focusing - autofocus	
	fastening	
	on a tripod	
	USB power supply	
	Frame rate per second 30	
	additional features	
	Sensor: CMOS sensor / GC2053 1 / 2.9	
	Noise-canceling microphone	
	Wide viewing angle	
	privacy curtain	
	Cable length 1.5 m	
9.	TV	
	Vicewind: TV IIIID 46 F0 en encles	
	XiaomiMi TV UHD 4S 50 or analog	
	TV type LED, Screen diagonal 50 " Screen	
	resolution 4K Ultra HD (3840x2160) Quad core	
	processor, RAM-2 GB, Permanent memory-8	
	GB, Wi-Fi, Dimensions with stand (HxWxD)	
10.	709, 7 x 1,117, 8 x 250.9 mm,	
10.	IV	
	XiaomiMi TV UHD 4S 43 або аналог	
	LED TV type, Screen diagonal 43 "	
	Extension 3840x2160	
	Android smart platform	
	Digital tuner ranges	
	DVB-C	
	DVB-T2	
	Panel scan frequency	
	60 Hz	

11.	TV mount		
	2E T449 (UKR2ET449) or analog		
	Type wall mount		
	The minimum diagonal of the TV32 "		
	-		
	Maximum diagonal of the TV 65 "		
	Maximum weight -50 kg		
	The design - an inclined / rotary		
	VESA		
	200x200		
	200x200 200x300		
	200x300 200x400		
	300x200		
	300x300		
	400x200		
	400x300		
	400x400		
	Length 12 - 47.5 cm		
L2.	Color printer		
	Color printer		
	MFP EPSON WORKFORCE PRO WF-3720DWF		
	with BSBPCH and INKSYSTEM ink or analog		
	MAIN CHARACTERISTICS		
	A4 print format		
	Number of colors 4		
	Connection type USB 2.0, Ethernet, Wi-Fi, NFC		
	Manufacturer Epson		
	MFP device (printer / scanner / copier / fax)		
	Printing without a PC is available		
	Inkjet printing technology		
	the copier is		
	the scanner is		
	There is a fax		
	Scope Office		
	properties of the PRINTER		
	Print resolution 4800x2400 dpi		
	B / W print speed 20 ppm		
	Color printing speed 10 pages / min		
	Borderless printing is available		
	Double-sided printing is available		
	Copy resolution 600x600 dpi		
	1		
	Copy speed 19 ppm color, 10 ppm b / w		
	Copy speed 19 ppm color, 10 ppm b / w Optical scanner resolution 1200x2400 dpi		
	Copy speed 19 ppm color, 10 ppm b / w		

	alaud	
	cloud	
	properties of FAX	
	The presence of a color fax	
	Data transfer rate 33.6 kbit / s	
	Additional features fax memory for 100	
	numbers, memory for 180 pages, delayed fax	
	transmission	
	Tray volume 250	
	Media format A4, A5, A6, B5, C6, DL, No. 10,	
	Letter, Legal, Executive, 10x15, 13x18	
	Media density, minimum 64 g / m2	
	Carrier density, maximum 200 g / m2	
	Wired connection USB 2.0, Enternet	
	Wireless Wi-Fi, NFC	
	Types of wireless AirPrint connection	
	There is no chipless firmware	
	LCD touch screen, 2.7 inches	
	The language of the display is English	
	Russian language drivers	
	Operating systems Windows, Mac OS	
13.	MFU	
	Canon i-SENSYS MF443dw + 1 additional	
	cartridge or analog	
	Printing type: Laser	
	Sheet size: A4	
	Print color: Monochrome	
	Functionality	
	Maximum print resolution: 1200x1200 dpi	
	B&W printing speed: 38 sheets / min	
	Black cartridge life: 3100 A4 sheets (ISO / IEC	
	24711)	
	Automatic printing on both sides: Yes Interfaces: USB 2.0	
	Network interfaces: WiFi 802.11n	
	AirPrint: Yes	
	Additional features	
	Built-in LCD screen: Yes	
	Maximum recommended print volume per	
	month: 4000	
	Paper density range: 60-163g / m2	
14.	Projector	
	Acer X1127i or analog	
	Lamp and image	
	UHP lamp type	
	Service life 6000 hours	
	Service life (economy) 10000 h	
	Lamp power 220 watts	
	The brightness of ANSI-lumen is 4000 lm	
	1116 2116116133 31711431 Idillicii 13 4000 IIII	

	Dynamic contract 20 000, 1		
	Dynamic contrast 20,000: 1 Color transfer 1 billion colors		
	Line scan frequency 15 - 100 kHz		
	Frame scan frequency 24 - 120 Hz		
	matrix		
	DLP technology		
	Real resolution 800x600 pixels		
	Maximum resolution 1920x1200 pixels		
	Support for 4: 3, 16: 9 image formats		
	Designing		
	reverse projection		
	Projection distance, min 1 m		
	Projection distance, max 11.8 m		
	The diagonal of the image is 0.58 - 7.62 m		
	Projection ratio 1.94: 1 - 2.16: 1		
	Optical magnification 1.1 x		
	Digital magnification 2 x		
	Zoom and focus manually		
	Trapezoid correction (vert), ± 40 °		
	Features and capabilities		
	Features 3D support		
	Wi-Fi Wi-Fi ready (optional)		
	hardware part		
	USB 2.0 1 pc		
	Number of speakers 1 pc		
	Sound power 3 watts		
	VGA video connectors / 1 input, 1 output /		
	composite		
	HDMI inputs 1 pc		
	HDMI version v 1.4		
	3.5mm audio input jack (mini-Jack)		
15.	Service connectors COM port (RS-232)		
15.	Wall mounting screen		
	Elite Screens M139NWX or analog		
	Diagonal 138 "inches		
	Aspect ratio 16:10		
	The dimensions of the projection surface are		
	297.9x186.2 cm		
	Type of installation Wall / Ceiling		
	Control type Manual		
	Features Canvas MaxWhite 1.1 Gain Matte		
	Optional Viewing angle of 160 degrees		
16.	Projector bracket		
	CHARMOUNT PRB43-65 Black or analog		
	Main characteristics		
	Ceiling type		
	CHARMOUNT PRB43-65 Black or analog Main characteristics		

	Maximum load 20 kg	
	angle of inclination 15	
	angle of inclination 13	
17.	Laptop	
	Εάρτορ	
	Asus K413EA-EB554 or similar	
	Display diagonal 14 "	
	Expansion	
	1920x1080 (FullHD)	
	screen surface anti-reflective coating	
	matrix type IPS	
	processor	
	Intel processor generation	
	11th generation	
	processor	
	Intel Core i5 1135G7 (3.1 - 4.2 GHz)	
	Number of processor cores 4	
	DDR4 RAM type	
	The amount of RAM is 8 GB	
	SSD256 GB capacity	
	card reader Card-reader	
	Intel Iris Xe Graphics graphics card	
	Webcam WEB-Camera	
	Additional features	
	built-in microphone, stereo speakers	
	communication capabilities	
	wireless technology	
	Bluetooth, Wi-Fi	
	Interfaces and connections	
	3 x USB 2.0, USB 3.2 Type-C, HDMI, Combined	
	audio jack	
	Software	
	Operating System	
	without operating system	
	Specifics	
	keyboard backlight, TPM module	
18.	Router	
	TP-LINK TL-WR840N or analog	
	Wi-Fi router	
	Additional operating modes	
	Bridge (WDS)	
	Wi-Fi standard 802.11 n; g; b	
	number of channels 1	
	Maximum data rate	
	n (300 Mbps)	
	operating frequency 2.4 GHz	
	WAN port 1 x 10/100 RJ-45	

Number of LAN ports (RJ-45) - 4 The external antenna is non-removable number of antennas 2 Gain 5 dBi Transmitter power at 2.4 GHz 20 dBm Additional features IPTV support; Dynamic DNS (DDNS); VPN support; traffic prioritization (QoS); DHCP server Access control domain filter (URL); package verification (SPI); demilitarized zone (DMZ); protection against DoS attacks; MAC address filtering; guest network; IP address filtering; parental control encryption WPS; WPA2-PSK; WPA-PSK; WPA2; WPA; 152bit WEP; 128-bit WEP; 64-bit WEP 19. Network filter Defender DF5 153 - 5 m or similar Black number of sockets Maximum load current 10 A **Producing country** China Surge protection An automatic fireproof fuse is built into the Protected circuits: phase-zero Overload and short circuit protection Protection against impulse interference Cable length 5 m additional features The maximum total power of loading is 2200 Maximum dissipated energy: 125 J. Sockets with grounding: 6 pcs Dimensions without packaging: 4.12 x 32.5 x 5.3 cm Individual package size: 4.8 x 36.5 x 11 cm Weight of individual packing: 0.63 kg network indicator Wall mounting

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<u>Table 1.2 – Conformity to the Specification for Lot 2</u>

#	Name of equipment The characteristics should not be lower than are listed in the assignment	Conformity (Yes/No)	Offered Brand, Model and Exact characteristics
1.	Monoblock HP 200 G4 22" (2B429EA) or		
	equivalent Windows 10 Pro 64- bit		
	Accessories: mouse, keyboard		
	Type:		
	Monoblock		
	Chipset:		
	SoC		
	Processor type:		
	Intel Core i3-10110U		
	Frequency, GHz:2.1		
	Number of cores: 2		
	Amount of RAM, GB: 8		
	Standard: DDR4-2666		
	Hard drive		
	SSD capacity, GB:256		
	Interface:		
	Graphics chipset: integrated Intel UHD Graphics		
	Built-in optical drive:		
	DVD-RW		
	Sound controller:		
	integrated (Realtek ALC3247)		
	External ports: 2xUSB 2.0, 2xUSB 3.1, HDMI, combined		
	headphone and microphone jack		
	Card reader: SD		
	Wi-Fi 802.11ac, Bluetooth 4.2		
	Diagonal:		
	21.5		
	Resolution:		
	1920x1080		
	Matrix type: IPS		
	Additionally:		
	built-in microphone and speakers, 5 MP webcam		
2.	extension cord with overload protection (5		
	outlets/4.5 m)		
	Number of outlets: 5		
	Max. load current: 10 A		
	Surge protection		
	Max. peak current: 4500 A		
	Max. surge voltage: 4500 V		
	Circuit breaker: 10A		
	Max. absorbing energy (for 2 μs voltage surge):		
	125 J		
	Cable length:4.5 m (copper)		

3.	Uninterruptible power supply unit(UPS):	
	Eaton 5E 650VA USB DIN or equivalent	
	Characteristics: linear interactive Battery switch-	
	on time: 2 ms	
	Input voltage range: 170-280 V	
	Input frequency: 50-60 Hz	
	Output voltage: 230 V	
	Max. output power: 650 VA	
	Effective output: 360 W	
	Outlets + 3 pcs: CEE 7/IEC-320-C13	
	Short circuit protection	
	Overload protection	
	Filtering	
	Data line protection	
	High voltage impulse protection	
	USB control interfaces	
4.	Office 2019 (T5D-03369)	
	(Software)	
	To be installed on 30 AIOs (p. 1)	
	Microsoft Office Home and Business 2019 Box	
	version. (T5D-03369)	
	Capacity: 64-bit / Office version: Office for home	
	and business / Interface language: Ukrainian /	
	Software suite: Word, Excel, PowerPoint,	
	OneNote, Outlook / License: fixed / Can be	
	installed on: 1 PC	
5.	Multifunction unit (MFU	
	Canon i-SENSYS MF443dw or analogue + 1 extra	
	cartridge	
	Printing type: lacer	
	•	
	·	
	Black cartridge life: 3100 A4 sheets (ISO / IEC	
	24711)	
	Automatic printing on both sides: yes	
	Interface: USB 2.0	
	Network interfaces: Wi-Fi 802.11 n	
	AirPrint: yes	
6.	_	
	equivalent	
	 Paper size: A4	
	Color: monochrome	
	LCD display	
6.	24711) Automatic printing on both sides: yes Interface: USB 2.0 Network interfaces: Wi-Fi 802.11 n AirPrint: yes Canon i-SENSYS MF3010 + extra cartridge or equivalent Paper size: A4 Printing type: laser Color: monochrome	

	Duilt in many and CANAD
	Built-in memory: 64 MB
	B&Wprintingspeed:18 ppm
	Max. resolution: 600x600
	6000x1200
	Copy resolution: 600x600dpi
	Scanner type: flatbed
	Scanner resolution: 600x600 dpi
	Color depth: 24
	Wired interfaces: USB 2.0
7.	Antivirus (installed on computer equipment)
	FCFT For the sint Consults and forward for 2 years
	ESET Endpoint Security software for 2 years
8.	HDCVI video surveillance kit Dahua CVI-2M-
	8COMBI-P-Lite or analog
	occivibilit Lite of analog
	The set consists of: Dahua Technology DH-HAC-
	HDW1200RP (2.8 mm) - 4 pieces Dahua
	Technology DH-HAC-HFW1220RP-S3 (2.8 mm) - 4
	pieces Dahua Technology DH-XVR5108C-X - 1
	piece Hard disk HDD Western Digital Purple 1TB
	64MB WD10PURZ 3.5 SATA III - 1 pc.
9.	4-ports USB 3.0 hub
.	4 ports 05b 5.0 hub
	Laptop and PC compatibility
	data transfer rate up to 5 Gbps.
	Overcurrent protection to protect both
	connected devices and the hub itself from
	unforeseen surges.
	unioreseen surges.
	USB 3.0 device, compatible with USB 1.1 and USB
	2.0 devices.
	Supports hot swapping.
	-Length on the cable: 30 cm
	Windows 2000 / XP / Vista / Windows 7 /
	Windows 8 / Windows 10
	1 input and 4 output ports
10.	TV
	XiaomiMi TV UHD 4S 43 or similar
	LED TV type, Screen diagonal 43 "
	Extension 3840x2160
	Android smart platform
	Digital tuner ranges
	DVB-C
	DVB-T2
	Panel scan frequency
	60 Hz

11.	TV mount	
	2E T449 (UKR2ET449) or analog	
	Type	
	wall mount	
	The minimum diagonal of the TV32 "	
	Maximum diagonal of the TV	
	65 "	
	Maximum weight -50 kg	
	The design - an inclined / rotary	
	VESA	
	200x200	
	200x300	
	200x400	
	300x200	
	300x300	
	400x200	
	400x300	
	400x400	
	Length 12 - 47.5 cm	
12.	Router	
	TP-LINK TL-WR840N or analog	
	Wi-Fi router	
	Additional operating modes	
	Bridge (WDS)	
	Wi-Fi standard 802.11 n; g; b	
	number of channels 1	
	Maximum data rate	
	n (300 Mbps)	
	operating frequency 2.4 GHz	
	WAN port 1 x 10/100 RJ-45	
	Number of LAN ports (RJ-45) - 4	
	The external antenna is non-removable	
	number of antennas 2	
	Gain 5 dBi	
	Transmitter power at 2.4 GHz	
	20 dBm	
	Additional features	
	IPTV support; Dynamic DNS (DDNS); VPN support;	
	traffic prioritization (QoS); DHCP server	
	Access control	
	domain filter (URL); package verification (SPI);	
	demilitarized zone (DMZ); protection against DoS	
	attacks; MAC address filtering; guest network; IP	
	address filtering; parental control	
	encryption	
	WPS; WPA2-PSK; WPA-PSK; WPA2; WPA; 152-bit	
	WEP; 128-bit WEP; 64-bit WEP	

13.	24-port switch	
	Dahua DH-PFS3125-24ET-190 or analog Ethernet ports (Uplink): Combo 1x SFP (1000M) or 1x RJ45 (1000M) Ethernet ports (DownLink): 24x RJ45 (10 / 100M) PoE PoE power consumption: Ports 1, 2 ≤60W; 3 - 24 ≤30 W, total ≤ 190 W. PoE protocols: IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3af, IEEE802.3at, Hi-PoE	
14.	Max. bandwidth: 6.8G Cable Ktp Utp 4 pairs of 8 cores Ritar Cca for internal works 305 m KTP UTP cable (4 * 2 * 0.5) 4 pairs Material - CCA (bimetal) Purpose - for interior work length 305 meters	

<u>Table 2.1 – Financial offer for the supply of goods in accordance with the Specification for Lot 1</u>

Considering that the purchase of services will be carried out within the framework of the international technical assistance project, quotations/invoices for payment should be submitted without VAT.

Bidders must submit their quotations in the following format:

#	Product name and specification requirements	Number of units	Unit price, without VAT, indicate currency	Total price, without VAT, indicate currency
	EQUIPMENT AND MATERIALS			
1	Server (Indicate model and characteristics)	1		
2	Video card (Indicate specify model and	1		
	characteristics)			
3	Monitor (Indicate model and characteristics)	1		
4	Keyboard (Indicate model and specifications)	1		
5	Mouse (Indicate model and characteristics)	3		
6	Uninterruptible power supply (Indicate model and	1		
	characteristics)			
7	Cable (Indicate model and characteristics)	6		
8	Webcam (Indicate model and specifications)	2		
9	TV (Indicate model and specifications)	1		
10	TV (Indicate model and specifications)	1		
11	TV mount (Indicate model and specifications)	2		
12	Color printer (Indicate model and specifications)	5		
13	Printer with optional cartridge (Indicate model and specifications)	3		
14	Projector (Indicate model and characteristics)	5		
15	Manual wall screen (Indicate model and characteristics)	5		
16	Projector bracket (Indicate model and specifications)	5		
17	Laptop (Indicate model and specifications)	8		
18	Router (Indicate model and characteristics)	6		
19	Network filter (Indicate model and characteristics)	5		
20	Windows 10 Professional / Capacity: 64-bit (Must be	9		
	installed on laptops and server)			
21	Microsoft Office 2019 (Must be installed on laptops	9		
	and server)			
	Delivery and unloading of 1 set of equipment	1		
		Total	price without VAT	

<u>Table 2.2 – Financial offer for the supply of goods in accordance with the Specification for Lot 2</u>

Considering that the purchase of services will be carried out within the framework of the international technical assistance project, quotations/invoices for payment should be submitted without VAT.

Bidders must submit their quotations in the following format:

#	Product name and specification requirements	Quantity of units, pcs.	Unit price, without VAT, indicate currency	Total price, without VAT, indicate currency
1	Monoblock PC with Windows 10 Pro 64-bit (Specify the model and characteristics)	30		
2	extension cord with overload protection (5 outlets/4.5 m) (Specify the model and characteristics)	30		
3	Uninterruptible power supply unit (UPS): (Specify the model and characteristics)	30		
4	Office 2019(Software) To be installed on 30 AIOs (p. 1)	30		
5	Multifunctional unit(MFU) +1 extra cartridge (Specify the model and characteristics)	5		
6	Multifunctional unit + extra cartridge (Specify the model and characteristics)	24		
7	Antivirus	For 30 Monoblock		
8	HDCVI CCTV Kit Dahua CVI-2M-8COMBI-P- Lite or similar Specify model and specifications	5		
9	4-port USB 3.0 hub Specify the model and characteristics	30		
10	TV Specify model and specifications	2		
11	TV mount Specify the model and characteristics	2		
12	Router Specify the model and characteristics	5		
13	24-port switch Specify the model and characteristics	1		
14	Cable Ktp Utp 4 bet 8 cores Ritar Cca for internal works 305m	1 box		
De	elivery and unloading of equipment to addresses	according to	Annex 1.	
		TOTAL, exc	l. VAT, currency	

Dear Partners!

The UN Office in Ukraine kindly informs you, that the purchase of goods and services, announced in the UN Office Tenders, is conducted within the framework of international technical assistance project.

Provisions of the Tax Code of Ukraine (paragraph 197.11) foresee the VAT tax exemption for operations, financed by material and technical assistance.

The procedure for obtaining the tax exemption right for operations, performed in the framework of international technical assistance projects, is regulated by the Decree #153 of the Cabinet of Ministers of Ukraine dated February 15, 2002

In case you already have the right to apply this VAT allowance, on the date of UNDP prepayment receipt you should prepare and register a tax invoice (hereinafter - TI) in the United Register of Tax Invoices (URTI), filled in as follows:

- the column "Comprised on the operation, exempted from taxation" on the upper left part with the mark "Without VAT";
- Section A of the TI table section (lines I-X) should contain the summarizing data on TI transactions, namely: line I the total amount to be paid, including VAT; line IX the total volume of goods and services delivered. Lines II-VIII of section A are not filled;
- in column 2 of section B supplier's (seller's) services nomenclature;
- in section 3.3 of section B service code according to the SCPS. Box 3.3 should be filled in at all stages of the services delivery;
- in columns 4 and 5 unit of services measurement;
- in column 6 quantity (volume) of services delivery;
- in column 7 the price of the service unit supply, excluding VAT;
- in column 8 VAT rate code 903;
- in column 9 tax allowance code according to the Handbook of other tax benefits, approved by the SFS as of the date of TI submission "14060523".
- in column 10 supply volume, excluding VAT (prepayment amount).

Detailed instructions to be found in the materials "Tax invoice - 2017: instruction on filling out" and "New tax invoice in the samples."

Credit against VAT tax, applied on the materials purchase for the relevant construction works performance, cannot be compensated as per the paragraph #198.5 of Tax Code of Ukraine. According to the Tax Code paragraph #198.5, goods and services supply operations, exempted from VAT based on the Tax Code paragraph #197.11, the rules for calculating tax liabilities do not apply.

Using the materials bought with VAT, there is no need to compensate the credit against VAT, as well as no need to accrue tax liabilities.

Considering all mentioned above, you are kindly asked to submit your tender applications / invoices for payment without VAT, referring to the Ukrainian legislation provisions, stated in the mentioned regulatory acts.

Should you have any additional questions, please contact the offices of the State Fiscal Service of Ukraine at the place of your enterprise registration for additional clarifications of Article 52 of the Tax Code of Ukraine.

Table 3. Compliance with Requirements

	Your Responses			
	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter - offer	
Minimum Technical Specifications			Click or tap here to enter text.	
Delivery Term (INCOTERMS 2020):				
DDP as per locations indicated in Attachment A			Click or tap here to enter text.	
to the Specification for Lot 1 and/or Lot 2				
Delivery Lead Time (Delivery of equipment must				
be carried out within:				
- 60 calendar days for Lot 1, and/ or 60 calendar	П		Click or tap here to enter text.	
days for Lot 2			Click of tap here to enter text.	
from the date of signing the Contract as it is				
specified in Attachment A to the Specifications.				
The warranty period for the equipment must be				
not less than 12 (twelve) months. All equipment			Click or tap here to enter text.	
must have official warranty service in Ukraine.				
Delivery and unloading of the equipment must be			Click or tap here to enter text.	
provided by the Contractor.			Chek of tap here to enter text.	
Validity of Quotation (min. 60 days)			Click or tap here to enter text.	
Payment terms			Click or tap here to enter text.	

I, the undersigned, certify that I am duly authorized to sign this quotation and bind the company below in event that				
the quotation is accepted.				
·				
Exact name and address of company Authorized Signature:				
Company Name: Click or tap here to enter text.	Date: Click or tap here to enter text.			
Address: Click or tap here to enter text.	Name: Click or tap here to enter text.			
Click or tap here to enter text.	Functional Title of Authorised Signatory:			
Phone No.: Click or tap here to enter text.	Click or tap here to enter text.			
Email Address: Click or tap here to enter text. Email Address: Click or tap here to enter text.				