

## REQUEST FOR QUOTATION NO. RfQ23/02696

### Supply of Body Cameras for Police

#### SECTION 1: REQUEST FOR QUOTATION (RFQ)

UNDP through the “Multidimensional response to emerging human security challenges in Moldova” Project, kindly requests your quotation for the **Request for Quotation no. RFQ23/02696 Supply of Body Cameras for Police** as detailed in line items section of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This RFQ document generated by the online system

Section 2: RFQ Instructions and Data

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

Annex 4: Technical Responsiveness Table

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted directly in the system responding to the questions and uploading required documents by the date and time indicated in the online portal. It is your responsibility to ensure that your quotation is submitted before the deadline. Quotations received after the submission deadline outside the online portal, for whatever reason, will not be considered for evaluation.

Quotations must be submitted directly in Quantum NextGenERP supplier portal following the link: <http://supplier.quantum.partneragencies.org> using the profile you may have in the portal (please log in using your username and password).

Follow the instructions in the user guide to search for the tender using search filters, namely **Negotiation ID: UNDP-MDA-00183** and subscribe to the tender in order to get notifications in case of amendments of the tender document and requirements.

In case you have never registered before, follow this link to register a profile:

<https://estm.fa.em2.oraclecloud.com/fscmUI/faces/PrcPosRegisterSupplier?prcBuld=300000127714247>

**Please note that the access link to the Supplier registered profile is sent from Oracle within up to 3 days. In case you have not received the access link after 3 days since registration, you should address for support to UNDP at the email address: [sc.md@undp.org](mailto:sc.md@undp.org).** In case you encounter errors with registration (e.g. system states Supplier already is registered), you should address for support to UNDP at the email address: [sc.md@undp.org](mailto:sc.md@undp.org).

Computer firewall could block *oracle* or *undp.org extension* and Suppliers might not receive the Oracle notifications. Please turn down any firewalls on your computers to ensure receipt of email notification.

Do not create a new profile if you already have one. Use the forgotten password feature in case you do not remember the password or the username from previous registration.

Should you require further clarifications on the application through the Quantum online portal, kindly contact the Procurement Unit at [sc.md@undp.org](mailto:sc.md@undp.org). Please pay attention that the bid shall be submitted online through the Quantum system and any bid sent to the above email shall be disqualified.

Should you require further clarifications on the Request for Quotation, Terms of Reference or other requirements, kindly communicate using the messaging functionality in the portal.

Deadline for Submission of Offers (Date and Time), which is visible in the online procurement system will be final. System will not accept submission of any bid after that date and time. It is the responsibility of the bidder to make sure that the bid is submitted prior to this deadline for submission.

Bidders are advised to upload bid documents and to submit their offer a day prior or well before the date and time indicated under the deadline for submission of Offers. Do not wait until last minute. If Bidder faces any issue during submitting offers at the last minutes prior to the deadline for submission, UNDP may not be able to assist on such a short notice and will not be held liable in such instance. UNDP will not accept any offer that is not submitted directly through the System.

Thank you and we look forward to receiving your quotation.

UNDP Moldova

## SECTION 2: GENERAL INSTRUCTIONS

<b>Introduction</b>	<p>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 <a href="#">UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement</a></p> <p>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.</p> <p>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 cancellation of the tender in the online portal.</p>
<b>Deadline for the Submission of Quotation</b>	<p>Deadline is indicated in the online portal.</p> <p>If any doubt exists as to the time zone in which the quotation should be submitted, refer to <a href="http://www.timeanddate.com/worldclock/">http://www.timeanddate.com/worldclock/</a>.</p>
<b>Method of Submission</b>	<p>Quotations must be submitted as follows:</p> <p>NextGenERP supplier portal following this link: <a href="http://supplier.nextgenerp.partneragencies.org/">http://supplier.nextgenerp.partneragencies.org/</a> using the profile you may have in the portal.</p> <p>Follow the instructions in the user guide to search for the tender using Negotiation ID. In case you have never registered before, follow this link to register a profile:</p> <p><a href="https://estm.fa.em2.oraclecloud.com/fscmUI/faces/PrcPosRegisterSupplier?prcBuld=300000127715297&amp;_adf.ctrl-state=8godmwdd9_239&amp;_afLoop=7321111756612874&amp;_afWindowMode=0&amp;_afWindowId=null&amp;_afrFS=16&amp;_afrMT=screen&amp;_afrMFW=1920&amp;_afrMFH=880&amp;_afrMFDW=1920&amp;_afrMFDH=1080&amp;_afrMFC=8&amp;_afrMFCI=0&amp;_afrMFM=0&amp;_afrMFR=96&amp;_afrMFG=0&amp;_afrMFS=0&amp;_afrMFO=0">https://estm.fa.em2.oraclecloud.com/fscmUI/faces/PrcPosRegisterSupplier?prcBuld=300000127715297&amp;_adf.ctrl-state=8godmwdd9_239&amp;_afLoop=7321111756612874&amp;_afWindowMode=0&amp;_afWindowId=null&amp;_afrFS=16&amp;_afrMT=screen&amp;_afrMFW=1920&amp;_afrMFH=880&amp;_afrMFDW=1920&amp;_afrMFDH=1080&amp;_afrMFC=8&amp;_afrMFCI=0&amp;_afrMFM=0&amp;_afrMFR=96&amp;_afrMFG=0&amp;_afrMFS=0&amp;_afrMFO=0</a></p> <p>Do not create a new profile if you already have one. Use the forgotten password feature in case you do not remember the password or the username from previous registration.</p> <ul style="list-style-type: none"> <li>▪ File Format: All attachments must be in PDF format unless otherwise instructed by UNDP.</li> <li>▪ File names must be in Latin alphabet/keyboard and clearly indicate the content of the document to facilitated review.</li> <li>▪ All files must be free of viruses and not corrupted.</li> </ul>
<b>Cost of preparation of quotation</b>	<p>UNDP shall not be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.</p>
<b>Supplier Code of Conduct, Fraud, Corruption,</b>	<p>All prospective suppliers must read the United Nations Supplier Code of Conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct, which includes <b>principles on labour, human rights, environment and ethical conduct</b> may be found at: <a href="https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct">https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct</a></p> <p>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 <a href="http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_and_investigation.html#anti">http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_and_investigation.html#anti</a></p>

<b>Gifts and Hospitality</b>	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including 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.
<b>Conflict of Interest</b>	<p>UNDP requires every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to 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.</p> <p>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.</p> <p>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.</p>
<b>Currency of Quotation</b>	Quotations shall be quoted in the currency indicated in the portal.
<b>Joint Venture, Consortium or Association</b>	<p>If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid that : (i) they have designated 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.</p> <p>Refer to Clauses 19 – 24 under <a href="#">Solicitation policy</a> for details on the applicable provisions on Joint Ventures, Consortium or Association.</p>
<b>Only one Bid</b>	<p>The Bidder (including the Lead Entity on behalf of the individual members of any Joint Venture, 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.</p> <p>Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</p> <ul style="list-style-type: none"> <li>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</li> <li>b) they have the same legal representative for purposes of this RFQ; or</li> <li>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;</li> <li>d) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; or</li> <li>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.</li> </ul>
<b>Price variation</b>	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.

<b>Alternative Quotes</b>	If alternative quote is permitted, it 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, UNDP 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” directly in the portal and in any supporting document as relevant.
<b>Contact Person for correspondence, notifications and clarifications</b>	Must be submitted directly in the portal using the messaging functionality.  Any delay in UNDP’s response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.
<b>Right not to accept any quotation</b>	UNDP is not bound to accept any quotation, nor award a contract or Purchase Order
<b>Right to vary requirement at time of award</b>	At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.
<b>Publication of Contract Award</b>	UNDP will publish the contract awards on the websites of the COand the corporate UNDP Web site.
<b>Policies and procedures</b>	This RFQ is conducted in accordance with <a href="#">UNDP Programme and Operations Policies and Procedures</a>
<b>UNGM registration</b>	Any Contract resulting from this RFQ exercise will be subject to the supplier being registered at the appropriate level on the United Nations Global Marketplace (UNGM) website at <a href="http://www.ungm.org">www.ungm.org</a> . 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.



## SECTION 2: SPECIAL INSTRUCTIONS

<b>General Conditions of Contract</b>	Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to one of the General Conditions of Contract below as applicable in each case specified in the Requirements section Applicable GTC: <input checked="" type="checkbox"/> <a href="#">General Terms and Conditions / Special Conditions for Contract.</a> Applicable Terms and Conditions and other provisions are available at <a href="#">UNDP/How-we-buy</a>
<b>Special Conditions of Contract</b>	<input checked="" type="checkbox"/> Cancellation of PO/Contract if the delivery/completion is delayed by 30 days. <input checked="" type="checkbox"/> <b>Liquidates damages</b> shall be imposed as follows: 0.1% of contract for every day of delay, up to a maximum duration of 1 calendar month., after which UNDP may terminate the contract.
<b>Duties and taxes</b>	Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the 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 in the requirements section. All prices must: <input checked="" type="checkbox"/> be exclusive of VAT and other applicable indirect taxes.
<b>Eligibility</b>	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 ultimate beneficial owners, 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.
<b>Language of quotation</b>	<input checked="" type="checkbox"/> English / Romanian Including documentation including catalogues; instructions and operating manuals (in both languages).
<b>Quotation validity period</b>	Quotations shall remain valid for <b>90 days</b> from the deadline for the Submission of Quotation.
<b>Partial Quotes</b>	<input checked="" type="checkbox"/> Not permitted
<b>Alternative Quotes</b>	<input checked="" type="checkbox"/> Not permitted
<b>Payment Terms</b>	<input checked="" type="checkbox"/> 100% within 30 calendar days after receipt of goods and submission of payment documentation.
<b>Conditions for Release of Payment</b>	<input checked="" type="checkbox"/> Passing Inspection and testing <input checked="" type="checkbox"/> Written Acceptance of Goods, based on full compliance with RFQ requirements
<b>Clarifications</b>	Bidders must send their inquiries and requests for clarifications using the messaging functionality in the portal.  <b>PLEASE PAY ATTENTION: QUOTES SHALL NOT BE SUBMITTED TO ANY EMAIL ADDRESS BUT ONLY THROUGH THE PORTAL.</b>  Requests for clarification from bidders will not be accepted any later than <b>3 working days</b> before the submission deadline. Responses to request for clarification <b>will be communicated directly in the portal.</b>

<b>Documents to be submitted</b>	<input checked="" type="checkbox"/> Annex 2: Quotation Submission Form duly completed and signed <input checked="" type="checkbox"/> Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the Schedule of Requirements in Annex 1 <input checked="" type="checkbox"/> Annex 4: Technical Responsiveness Table duly completed and signed <input checked="" type="checkbox"/> Detailed technical description of the offered goods and related services (including brochures/user manuals) <input checked="" type="checkbox"/> Company Profile, including detailed portfolio/previous corporate experience in similar fields related to the assignment: provision of similar equipment/solutions and related services for police/law enforcement (cameras and other relevant hardware and software) <input checked="" type="checkbox"/> Copy of registration documents <input checked="" type="checkbox"/> Statement regarding the availability of a local representative/partner to handle warranty/hardware repair issues (including the name, address and contact details), accompanied by: <ul style="list-style-type: none"> <li>• Letter signed by both parties confirming the relationship between the supplier and local service provider;</li> <li>• Official documentation stating that the Local Partner is a registered business in the country;</li> <li>• A detailed profile of the local service provider including documentary evidence of similar services performed by the company;</li> <li>• Description of procedure and time estimates for service provision.</li> </ul> <input checked="" type="checkbox"/> Information regarding after-sales support and maintenance: <ul style="list-style-type: none"> <li>• Technical support description of requests-answers mechanisms and response time;</li> <li>• Annual costs for software upgrade and maintenance.</li> </ul> <input checked="" type="checkbox"/> Manufacturer's Authorization of the Company as a Sales Agent (if Supplier is not the manufacturer) <input checked="" type="checkbox"/> Duly authorized to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer <input checked="" type="checkbox"/> Official appointment as local representative, if bidder is submitting a bid on behalf of an entity located outside the country <input checked="" type="checkbox"/> Export/Import Licenses, if applicable <input checked="" type="checkbox"/> Environmental Compliance Certificates, Accreditations, if any <input checked="" type="checkbox"/> Quality certificates (ISO, etc.), if any <input checked="" type="checkbox"/> Delivery schedule, including delivery time and production time <input checked="" type="checkbox"/> Statement of warranty as per schedule of requirements (mentioning the warranty separately for body cameras, charging (docking) station, body camera controller) <input checked="" type="checkbox"/> List of completed and/or ongoing contracts for similar goods and related services undertaken within the past three (3) years including the following information: <ul style="list-style-type: none"> <li>• Name of previous contracts</li> <li>• Client &amp; Reference Contact</li> <li>• Details including e-mail</li> <li>• Contract Value Period of activity</li> <li>• Types of activities /goods and related services provided</li> </ul> <i>Copies of provided relevant contracts might be requested during the evaluation process.</i> <input checked="" type="checkbox"/> Statement of satisfactory Performance (Certificates) from the top three (3) clients in terms of Contract value in similar field <input checked="" type="checkbox"/> Statement or certificate of origin for the offered goods
<b>Evaluation method</b>	<input checked="" type="checkbox"/> The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer
<b>Evaluation criteria</b>	<input checked="" type="checkbox"/> Full compliance with all requirements as specified in Annex 1 <input checked="" type="checkbox"/> Full acceptance of the General Conditions of Contract <input checked="" type="checkbox"/> Minimum 3-year experience in providing similar equipment/solutions and related services for police/law enforcement (cameras and other relevant hardware and software) <input checked="" type="checkbox"/> Availability of a local representative/partner to handle warranty/hardware repair issues ensuring the comprehensiveness after-sales services <input checked="" type="checkbox"/> Maximum delivery period not to exceed 60 calendar days upon signature of Contract <input checked="" type="checkbox"/> Minimum warranty period of: <ol style="list-style-type: none"> <li>1. Body cameras – Min. 1 year</li> <li>2. Charging (docking) station – Min. 2 years</li> </ol>

	<p><i>3. Body camera controller – Min. 2 years</i></p> <p><input checked="" type="checkbox"/> Technical Support on the overall use of the hardware and software (response time up to 8 hrs.), including:</p> <p><i>4. Camera management system – Min. 2 years</i></p> <p><i>5. Video storage system 48TB – Min. 2 years</i></p> <p><input checked="" type="checkbox"/> Brand new replacement within 1 week if Purchased Unit is beyond repair (within warranty period)</p>
<b>Type of Contract to be awarded</b>	<input checked="" type="checkbox"/> <a href="#">Contract Face Sheet</a> (Goods and-or Services)
<b>Expected date for contract award.</b>	20 July 2023



## ANNEX 1: SCHEDULE OF REQUIREMENTS

### Technical Specifications for Goods:

BODY CAMERAS SOLUTION			
Item	GENERIC TECHNICAL SPECIFICATIONS		Quantity
1.	Body-worn camera		100 pcs
	Dimensions	Maximum H 100mm x W 80mm x D 30mm	
	Weight	Maximum 200g (excluding mountings)	
	Battery	Li-Ion / Li-Pol	
	Battery run time	More than 12 hours video recording @ 720p (T = 15°C)	
	Battery recharging time	Up to 8 hours	
	Storage capacity	Minimum 64GB, encrypted AES256	
	Image sensor	CMOS	
	Image sensor sensitivity	Better than 0.3 lux	
	Lens capture angle	Horizontal: min 120°, Vertical: min 60°	
	Video compression	Mandatory H264 (HEVC is desirable)	
	Video resolutions	1920x1080 and 1280x720	
	Video framerate	25/30 fps	
	Audio compression	AAC or MP3	
	Audio bitrate	128kbps	
	Positioning system	Integrated GPS receiver. Possibility to insert location metadata in the video recordings	
	Connectivity	Wi-Fi 802.11 g/n (ac – desirable), Bluetooth Low Energy (4.2 and up)	
	Multiple camera recording	Automatically start recording if any camera in proximity does so (peer-assisted recording)	
	Pre-record / Post-record	Yes, pre-record and post-record for minimum 2 minutes	
	Streaming	Yes, to the central controller	
	Notifications	Audible, visual or vibration notifications	
	Casing	Minimum IP67 rated, drop tested up to 1.8m (MIL-STD-810G)	
	Operating temperature	-20°C to +50°C	
	RFID	Integrated RFID tag	
Security features	Restriction on viewing, downloading or deletion of any recordings directly from the camera		
Fixings	Klick Fast TM, with quick-release stud, uniform screw-on and magnetic mounting set		
User Manual	English & Romanian versions (hardcopy or electronic)		
Warranty	Minimum 1 year		
2.	Charging (docking) station		10 pcs
	Purpose	Charge all the body-worn cameras after a working shift	
	Docking ports quantity	Minimum 10 per location (could be provided using multiple stations)	
	Power input	230V (internal or external PSU)	
	Connectivity	USB or RJ-45 to the Camera Controller	
	Operating temperature	0°C to +40°C	
	User Manual	English & Romanian versions (hardcopy or electronic)	
	Warranty	Minimum 2 years	
3.	Body camera controller		10 pcs
	Purpose	Transfer data from body-worn cameras to the Camera management system and to Video storage system. Provide RFID reading functionality for an evidence management system.	
	Cybersecurity	AES256 encryption for storage and end-to-end video delivery	
	RFID	Integrated or external RFID reader, that sends data to the evidence management system	
	Connectivity	USB or RJ-45 to the camera docking station Ethernet 1000Base-T to external network	
	Power input	230V (internal or external PSU)	

	Operating temperature	0°C to +40°C			
	User Manual	English & Romanian versions (hardcopy or electronic)			
	Warranty	Minimum 2 years			
4.	Camera management system		1 pc		
	Purpose	Installed in a central location on dedicated hardware, it will provide an administrative UI for the management of the entire body-worn cameras solution.			
	Hardware				
	Type	Rack-mounted server			
	CPU	16 cores			
	Memory	64GB			
	Storage	1TB SSD RAID10			
	Connectivity	2 x Ethernet 1000Base-T, 2 x Ethernet 10GBase-LR (SFP+)			
	Power input	230V (internal or external PSU)			
	Operating temperature	10°C to +30°C			
	Software				
	Type of deployment	On-premises			
	VMS Integration	ONVIF			
	User management	OAuth2 / Active Directory based authentication providers			
	User roles management	Group based role segregation			
	Sharing permissions	Incidents or videos could be shared between users / groups			
	GIS Integration	Google Maps / OpenStreetMap			
	Device profiles	Assigned to user or camera			
	Incident management	Tagging incidents and videos with multiple customs fields			
	Incident metadata	Multiple files (video, audio, pdf, images) could be added to an incident			
	Video bookmarks	Users can place bookmarks tags on videos			
	Reports	System activity reports should be available for download			
	Exports	Secure video exports (password protected)			
	User Manual	English & Romanian versions (hardcopy or electronic)			
	Hardware support and software updates	Minimum 2 years			
5.	Video storage system 48TB		2 pcs		
	Purpose	Hosted in edge locations, the video storage system will store all the recordings from the body-worn cameras, together with other related metadata. It will be integrated with the Camera management system to assure a complete workflow for video storage and further viewing.			
	Type	Rack-mounted equipment			
	Data capacity	48TB in RAID 5 or better			
	Redundancy	Dual power supplies RAID-configured disk redundancy (both OS and Data)			
	VMS software	Pre-installed, including the license			
	Connectivity	2 x Ethernet 1000Base-T, 2 x Ethernet 10GBase-LR (SFP+)			
	Out-of-band management	Yes			
	Power input	230V			
	Operating temperature	10°C to +30°C			
	User Manual	English & Romanian versions (hardcopy or electronic)			
	Hardware support and software updates	Minimum 2 years			
	6.	Training on Operation and Maintenance		1	
		☒ Online or at beneficiary’s premises ☒ in Romanian (translation to RO to be covered by the supplier if necessary)			

<b>Comments</b>	<p>The proposed solution will be installed in 10 different regional locations* (10 body-worn cameras, 1 or multiple charging/docking stations, 1 body camera controller). The Camera management system and the Video storage controllers will be installed in the central location (General Police Inspectorate – 11/1, Tiraspol Str., Chisinau, Moldova). Adequate network bandwidth is needed between each edge location to the remote one (200mbps). It should be possible to scale both horizontally (by adding more locations and /or body-worn cameras) and vertically (by extending the capacity of the storage systems).</p> <p>*The 10 regional locations:</p> <ol style="list-style-type: none"> <li>1. Police Inspectorate (PI) Anenii-Noi – 7, Chisinaului Str., Anenii Noi city, Moldova;</li> <li>2. Police Inspectorate (PI) mun. Baltii – 50, Stefan cel Mare Str., Balti municipality, Moldova;</li> <li>3. Police Inspectorate (PI) Cahul – 28-30, 31 august Str., Cahul; municipality, Moldova;</li> <li>4. Police Inspectorate (PI) Causeni – 4, Meşteru Stanciu Str., Causeni city, Moldova;</li> <li>5. Police Inspectorate (PI) Cimislia – 42, Mihai Viteazu Str., Cimislia, Moldova;</li> <li>6. Police Inspectorate (PI) Edinet – 5, Stefan Voda Str., Edinet city, Moldova;</li> <li>7. Police Inspectorate (PI) Hinceşti – 93 Mihai Moraru Str., Hincesti municipality, Moldova;</li> <li>8. Police Inspectorate (PI) Orhei – 144, Vasile Mahu Str., Orhei municipality, Moldova;</li> <li>9. Police Inspectorate (PI) Soroca – 18, Ion Creanga Str., Soroca municipality, Moldova;</li> <li>10. Police Inspectorate (PI) Ungheni – 20, Nationala Str., Ungheni municipality, Moldova.</li> </ol>
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#### Delivery Requirements

Delivery Requirements	
<b>Delivery date and time</b>	Bidder shall deliver the goods in 60 calendar days after Contract signature.
<b>Delivery Terms (INCOTERMS 2020)</b>	DDP
<b>Customs clearance (must be linked to INCOTERMS)</b>	<input checked="" type="checkbox"/> Supplier/bidder
<b>Exact Address(es) of Delivery Location(s)</b>	11/1, Tiraspol str., Chisinau, Republic of Moldova Police General Inspectorate
<b>Training on Operations and Maintenance</b>	<input checked="" type="checkbox"/> Online or at beneficiary's premises <input checked="" type="checkbox"/> in Romanian
<b>Warranty Period</b>	<i>1. Body cameras – Min. 1 year</i> <i>2. Charging (docking) station -Min. 2 years</i> <i>3. Body camera controller - Min. 2 years</i>
<b>After-sales service and local service support requirements</b>	<input checked="" type="checkbox"/> Technical Support on the overall use of the hardware and software (response time up to 8 hrs.), including: Minimum hardware technical support and software updates: <ol style="list-style-type: none"> <li>4. Camera management system - Min. 2 years</li> <li>5. Video storage system 48TB - Min. 2 years</li> </ol> <input checked="" type="checkbox"/> Availability of local representative/partner to handle warranty/hardware repair issues (including the name, address and contact details) <input checked="" type="checkbox"/> Brand new replacement if Purchased Unit is beyond repair (within warranty period)

## 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:	Click or tap here to enter text.	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.
Are you a UNGM registered vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> 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):	<input type="checkbox"/> Yes <input type="checkbox"/> 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):	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does your organization demonstrate significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable	<input type="checkbox"/> Yes <input type="checkbox"/> No

energies or membership of trade institutions promoting such issues <i>(If yes, provide a Copy)</i>				
Is your company a member of the UN Global Compact	<input type="checkbox"/> Yes <input type="checkbox"/> 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.			
<b>Previous relevant experience: 3 contracts in provision of similar equipment/solutions and related services for police/law enforcement (cameras and other relevant hardware and software)</b>				
<b>Name of previous contracts</b>	<b>Client &amp; Reference Contact Details including e-mail</b>	<b>Contract Value (please provide currency)</b>	<b>Period of activity (month/ year)</b>	<b>Types of activities undertaken (goods/services provided)</b>

#### Bidder's Declaration

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	<b>Requirements and Terms and Conditions:</b> 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.
<input type="checkbox"/>	<input type="checkbox"/>	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.
<input type="checkbox"/>	<input type="checkbox"/>	<b>Ethics:</b> 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.
<input type="checkbox"/>	<input type="checkbox"/>	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 : <a href="https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct">https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct</a> and acknowledge that it provides the minimum standards expected of suppliers to the UN.
<input type="checkbox"/>	<input type="checkbox"/>	<b>Conflict of interest:</b> 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	
<input type="checkbox"/>	<input type="checkbox"/>	<b>Prohibitions, Sanctions:</b> 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.
<input type="checkbox"/>	<input type="checkbox"/>	<b>Bankruptcy:</b> 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.
<input type="checkbox"/>	<input type="checkbox"/>	<b>Offer Validity Period:</b> I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity.
<input type="checkbox"/>	<input type="checkbox"/>	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.
<input type="checkbox"/>	<input type="checkbox"/>	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:	Click or tap here to enter text.	Date: Click or tap to enter a date.

Currency of the Quotation: MDL (Moldovan Leu) for local suppliers and USD (US Dollars) for international suppliers				
INCOTERMS: DDP				
Item No	Description	Q-ty	Unit price (VAT 0%) [please insert currency]	Total price (VAT 0%) [please insert currency]
1.	Body-worn camera (Warranty - Min. 1 year)	100		
2.	Charging (docking) station (Warranty - Min. 2 years)	10		
3.	Body camera controller (Warranty - Min. 2 years)	10		
4.	Camera management system (Hardware support and software updates – min 2 years)	1		
5.	Video storage system 48TB (Hardware support and software updates – min 2 years)	2		
6.	Training on Operations and Maintenance (in Romanian; online or at beneficiary's premises – please specify)	1		
Total Price				
Transportation Price				
Insurance Price				
Other Charges (specify)				
Total Final and All-inclusive Price [please insert currency]				

*\*In case the transportation, freight insurance and after-sales service and/or other costs are included in the value of goods and cannot be reflected as a separate line of expenses, please specify 0 value in the respective line in the table above, while the price of 0.01 USD is to be indicated in the section "Lines" of Quantum tender system. In such a situation, the exact Contract price will be corrected during the contract negotiation with the winner.*

#### Compliance with Requirements

	You Responses		
	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter - offer
Minimum Technical Specifications	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Delivery Term (INCOTERMS): DDP	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Delivery Lead Time: up to 60 calendar days	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Warranty and After-Sales Requirements	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.

Validity of Quotation <i>90 calendar days</i>	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Payment terms	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.

**Other Information:**

Estimated weight/volume/dimension of the Consignment:	Click or tap here to enter text.
Country/ies of Origin: (if export licence required this must be submitted if awarded the contract)	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.	
<i>Exact name and address of company</i> Company Name Click or tap here to enter text. Address: Click or tap here to enter text.  Phone No.: Click or tap here to enter text. Email Address: Click or tap here to enter text.	Authorized Signature: _____ _____ Date: Click or tap here to enter text.  Name: Click or tap here to enter text.  Functional Title of Authorised Signatory: Click or tap here to enter text. Email Address: Click or tap here to enter text.



## ANNEX 4: TECHNICAL RESPONSIVENESS TABLE

Bidders are requested to complete this form, sign it and return it as part of their bid along with Annex 2: Quotation Submission Form and 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:	Click or tap here to enter text.	Date: Click or tap to enter a date.

Bidders shall supplement the information provided in the tables below with detailed description of the offered goods, including design and Technical Data Sheets (including photos).

Item	Technical requirements (Features at least)		Conformity (Yes/No)	Offered Brand, Model and Exact characteristics <i>(Technical characteristics and requirements should not be less/worse than those listed in Annex 1: Schedule of Requirements)</i>
1.	<b>Body-worn camera</b>			
	Dimensions	Maximum H 100mm x W 80mm x D 30mm		
	Weight	Maximum 200g (excluding mountings)		
	Battery	Li-Ion / Li-Pol		
	Battery run time	More than 12 hours video recording @ 720p (T = 15°C)		
	Battery recharging time	Up to 8 hours		
	Storage capacity	Minimum 64GB, encrypted AES256		
	Image sensor	CMOS		
	Image sensor sensitivity	Better than 0.3 lux		
	Lens capture angle	Horizontal: min 120°, Vertical: min 60°		
	Video compression	Mandatory H264 (HEVC is desirable)		
	Video resolutions	1920x1080 and 1280x720		
	Video framerate	25/30 fps		
	Audio compression	AAC or MP3		
	Audio bitrate	128kbps		
	Positioning system	Integrated GPS receiver. Possibility to insert location metadata in the video recordings		
	Connectivity	Wi-Fi 802.11 g/n (ac – desirable), Bluetooth Low Energy (4.2 and up)		
	Multiple camera recording	Automatically start recording if any camera in proximity does so (peer-assisted recording)		
	Pre-record / Post-record	Yes, pre-record and post-record for minimum 2 minutes		
	Streaming	Yes, to the central controller		
	Notifications	Audible, visual or vibration notifications		
	Casing	Minimum IP67 rated, drop tested up to 1.8m (MIL-STD-810G)		
	Operating temperature	-20°C to +50°C		

	RFID	Integrated RFID tag		
	Security features	Restriction on viewing, downloading or deletion of any recordings directly from the camera		
	Fixings	Klick Fast TM, with quick-release stud, uniform screw-on and magnetic mounting set		
	User Manual	English & Romanian versions (hardcopy or electronic)		
	Warranty	Minimum 1 year		
2.	<b>Charging (docking) station</b>			
	Purpose	Charge all the body-worn cameras after a working shift		
	Docking ports quantity	Minimum 10 per location (could be provided using multiple stations)		
	Power input	230V (internal or external PSU)		
	Connectivity	USB or RJ-45 to the Camera Controller		
	Operating temperature	0°C to +40°C		
	User Manual	English & Romanian versions (hardcopy or electronic)		
	Warranty	Minimum 2 years		
3.	<b>Body camera controller</b>			
	Purpose	Transfer data from body-worn cameras to the Camera management system and to Video storage system. Provide RFID reading functionality for an evidence management system.		
	Cybersecurity	AES256 encryption for storage and end-to-end video delivery		
	RFID	Integrated or external RFID reader, that sends data to the evidence management system		
	Connectivity	USB or RJ-45 to the camera docking station Ethernet 1000Base-T to external network		
	Power input	230V (internal or external PSU)		
	Operating temperature	0°C to +40°C		
	User Manual	English & Romanian versions (hardcopy or electronic)		
	Warranty	Minimum 2 years		
4.	<b>Camera management system</b>			
	Purpose	Installed in a central location on dedicated hardware, it will provide an administrative UI for the management of the entire body-worn cameras solution.		
	<b>Hardware</b>			
	Type	Rack-mounted server		
	CPU	16 cores		
	Memory	64GB		
	Storage	1TB SSD RAID10		
	Connectivity	2 x Ethernet 1000Base-T, 2 x Ethernet 10GBase-LR (SFP+)		
	Power input	230V (internal or external PSU)		
	Operating	10°C to +30°C		

	temperature			
	<b>Software</b>			
	Type of deployment	On-premises		
	VMS Integration	ONVIF		
	User management	OAuth2 / Active Directory based authentication providers		
	User roles management	Group based role segregation		
	Sharing permissions	Incidents or videos could be shared between users / groups		
	GIS Integration	Google Maps / OpenStreetMap		
	Device profiles	Assigned to user or camera		
	Incident management	Tagging incidents and videos with multiple customs fields		
	Incident metadata	Multiple files (video, audio, pdf, images) could be added to an incident		
	Video bookmarks	Users can place bookmarks tags on videos		
	Reports	System activity reports should be available for download		
	Exports	Secure video exports (password protected)		
	<i>User Manual</i>	<i>English &amp; Romanian versions (hardcopy or electronic)</i>		
	<i>Hardware support and software updates</i>	<i>Minimum 2 years</i>		
5.	<b>Video storage system 48TB</b>			
	Purpose	Hosted in edge locations, the video storage system will store all the recordings from the body-worn cameras, together with other related metadata. It will be integrated with the Camera management system to assure a complete workflow for video storage and further viewing.		
	Type	Rack-mounted equipment		
	Data capacity	48TB in RAID 5 or better		
	Redundancy	Dual power supplies RAID-configured disk redundancy (both OS and Data)		
	VMS software	Pre-installed, including the license		
	Connectivity	2 x Ethernet 1000Base-T, 2 x Ethernet 10GBase-LR (SFP+)		
	Out-of-band management	Yes		
	Power input	230V		
	Operating temperature	10°C to +30°C		
	<i>User Manual</i>	<i>English &amp; Romanian versions (hardcopy or electronic)</i>		
	<i>Hardware support and software updates</i>	<i>Minimum 2 years</i>		
6.	<b>Training on Operation and Maintenance</b>	<input checked="" type="checkbox"/> Online or at beneficiary's premises in Chisinau <input checked="" type="checkbox"/> in Romanian (translation to RO to be covered by the supplier if necessary)		

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*

Company Name Click or tap here to enter text.

Address: Click or tap here to enter text.

Phone No.: Click or tap here to enter text.

Email Address: Click or tap here to enter text.

Authorized Signature: \_\_\_\_\_

Date: Click or tap here to enter text.

Name: Click or tap here to enter text.

Functional Title of Authorised Signatory: Click or tap here to enter text.

Email Address: Click or tap here to enter text.