Request for Quotations (RFQ)

RFQ Number: ICTEC-2021-034

Issuance Date: 11.08.2021

Deadline for Offers: 24.08.2021

Description: Supply of Video Conference equipment (2 LOTs)

For: Moldova ICT Excellence Center Project (ICTEC/Tekwill)

Funded By: United States Agency for International Development (USAID)

Issued by: National Association of ICT Companies (ATIC)

ATIC Point of Contacts: icorbu@ict.md – Ion Corbu, Technical Manager; livadari@ict.md – Liuba Livadari, Procurement Manager.

Section 1: Instructions to Offerors

1. Introduction:

The National Association of ICT Companies (ATIC) is looking for an official supplier, eligible and responsible to provide Video Conference equipment, as described below in Section 1 (Instruction to Offerors). The given procurement is managed under the ICTEC Project - an official program of the United States Agency for International Development (USAID), Contract Nr. AID-117-A-15-00002.

For more details on the required equipment, please refer to Section 3 – Technical Specifications.

About ATIC: THE MOLDOVAN ASSOCIATION OF ICT COMPANIES ("ATIC") is the business Organization uniting 45 companies. Umbrella Organization gathering over 5000 employees.

Being established in 2006, ATIC is the action leading association and the voice of the Moldovan ICT industry that promotes the development of the ICT sector in Republic of Moldova through viable partnerships between companies, similar organizations, government, state institutions and international organizations. The association was founded to represent the industry on different policy and legislative issues and to facilitate the exchange of best practices between members. ATIC mission is to protect and promote the Association members' interests as well as facilitate a more favorable ICT business climate.

The ICTEC Project (Tekwill) is a USAID program implemented by the National Association of ICT Companies (ATIC). The project will be implemented as a private-public partnership (though Global Development Alliances instrument (GDA)), between the Moldovan Government, private industry, academia and donors. The private partners include multinational companies, IBM and Microsoft, and also Moldovan Association of Private ICT Companies (ATIC) members that are local (operated) ICT companies. The private partners will bring significant new resources, ideas, software, technologies and development

activities, such as trainings, practical assignments, and mentorship. The private sector partners will have the chance to use the center to communicate with the university, SMEs, startups, professionals and contribute to the curricula improvement answering the market needs, as well as the improvement of the IT and entrepreneurship ecosystem that will lead to the economic growth of the country. The Government of Moldova supports this project at the highest level of the Prime Minister, and the partners include Ministry of ICT, Ministry of Education, and E-Government Center. The space will be provided by the Technical University, as part of the Government commitment to this project. The e-Government Center will use the center as a training and capacity building resource for the public e-transformation and IT managers.

 Offer Deadline and Protocol: Offers must be submitted no later than 15:00, local Chisinau time, on August 24, 2021.

Offers received after the specified time and date will be considered late and will NOT be evaluated by ATIC.

Electronic Submission Only:

The only acceptable submission method is electronical – via email.

Any email offers must be sent to the following address:

to: llivadari@ict.md, Liuba Livadari, Procurement Manager

cc: icorbu@ict.md - Ion Corbu, Technical Manager

Offers must be submitted in one package in pdf format files, including the Forms A-F and other mandatory documents required by this solicitation documents – details in Section 3 - Technical Specifications. The Quotation for the requested goods shall follow the FORM F – Quotation Form

All offers must be prepared in one of the 3 languages: English Romanian or Russian.

3. Questions: Questions regarding the technical or administrative requirements of this RFQ may be submitted no later 17:00 Chisinau time, than 3 (three) days before tender deadline, by email, to icorbu@ict.md, cc: livadari@ict.md Questions must be submitted in writing; phone calls will not be accepted. Questions and requests for clarification—and the responses thereto—that ATIC believes may be of interest to other offerors will be circulated to all RFQ recipients who have indicated an interest in bidding.

Only the written answers issued by ATIC will be considered official and carry weight in the RFQ process and subsequent evaluation. Any verbal information received from employees of ATIC or any other entity should not be considered as an official response to any questions regarding this RFQ.

4. Specifications: Section 3 contains the technical specifications of the required items. All commodities offered in response to this RFQ must be new and unused. In addition, all electrical commodities (if applicable), must operate on 240V, 50Hz.

Please note that, unless otherwise indicated, stated brand names or models are for illustrative description only. An equivalent substitute, as determined by the specifications, is acceptable.

<u>5.</u> Quotations: Quotations in response to this RFQ must be set on a fixed-price, all-inclusive basis, including delivery and all other costs required at Section 3.

CURRENCY OF QUOTATION: Pricing must be presented in USD (VAT 0%, and exempt of customs taxes).

QUOTATION VALIDITY: Offers must remain valid for no less than ninety (90) calendar days after the offer deadline. In exceptional circumstances, ATIC may request Companies to extend the validity of the Quotation beyond what has been initially indicated in this RFQ. The Proposal shall then confirm the extension in writing, without any modification whatsoever on the Quotation.

PARTIAL QUOTATION: allowed per lot.

In addition, offerors responding to this RFQ are requested to submit a copy of their official registration or business license.

Mandatory documents to be submitted: Offerors responding to this RFQ are requested to submit the following documents:

- Application form (FORM A)
- Letter of Transmittal (see FORM B)
- Offeror's Summary Sheet (see FORM C)
- Certification Regarding Responsibility Matters (see FORM D)
- Evidence Regarding Responsibility Matters (see FORM E)
- Dully filled in Quotation form (FORM F), in line with the technical specifications (Detailed offered technical description of the offered goods);
- Copy of Company's Registration Certificate;
- Tax Registration/ no debt Certificate issued by the Tax Authority evidencing that the Bidder has no debts
- Export/Import Licenses, if applicable
- Name and address of the authorized entity/Service Center in Chisinau, Moldova for warranty/ guarantee repair, maintenance services (including registration certificate)
- Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards, and citations received by the supplier, if any
- Certificates of quality and origin for the offered goods
- Environmental Compliance Certificates, Accreditations, and/or Markings/Labels, and other evidences of the Supplier's practices which contributes to the ecological sustainability and reduction of adverse environmental impact (e.g., use of non-toxic substances, recycled raw materials, energy efficient equipment, reduced carbon emission, etc.), either in its business practices or in the goods it manufactures
- Description of warranty arrangements, name and address of the authorized service in the Republic of Moldova (please describe the procedure).
- 3 Reference Letters (proof of satisfactory performance) from Clients in terms of (3) vears;
- In case the Offeror's quotation exceeds the equivalent of USD 50.000, the Offeror shall provide a bank guarantee in amount of 2% per item annex No.1 below. The bank guarantee must be annexed to Quotation Form.
- **<u>6.</u> <u>Delivery</u>**: DAP (Chisinau Tekwill office, Studentilor str. 9/11). As part of its response to this RFQ, each offeror is expected to provide an estimate (in calendar days) of the execution timeframe (after order receipt). The delivery estimate presented in an offer in response to this RFQ must be upheld in the performance of any resulting contract.
- 7. Expected delivery: 90 calendar days from the conformation of order/contract issue.

Without limiting any other rights or obligations of the parties hereunder, if the Supplier will be unable to deliver the goods by the delivery date(s) stipulated in the contract, the Supplier shall (a) immediately consult with ATIC to determine the most expeditious means for delivering the goods and (b) use an expedited means of delivery, at the Supplier's cost (unless the delay is due to Force Majeure), if reasonably so requested by ATIC.

- <u>8.</u> Customs clearance of goods shall be done by the supplier.
- <u>Source/Nationality/Manufacture</u>: The authorized geographic code under this specific agreement is 110. In any case, offerors may <u>not</u> offer or supply any goods or services that are manufactured or assembled in, shipped from, transported through, or otherwise involving any of the following countries: Burma (Myanmar), Cuba, Iran, North Korea, (North) Sudan, Syria.

All goods and services offered in response to this RFP or supplied under any resulting award must meet USAID Geographic Code 935 in accordance with the United States Code of Federal Regulations (CFR), 22 CFR §228, available at: http://www.gpo.gov/fdsys/pkg/CFR-2012-title22-vol1/pdf/CFR-2012-title22-vol1-part228.pdf.

- <u>10. Warranty</u>: The warranty coverage must be valid on all goods/services/works for a minimum of 1 (one) /two (2) years (depending on lot) after delivery/execution and acceptance of the services/works, please refer to the technical specifications (Section 3). The full warranty shall include maintenance, troubleshooting and repair including provision of spare parts.
- <u>11. Taxes and VAT</u>: The agreement under which this procurement is financed does not permit the financing of any taxes, VAT, tariffs, duties, or other levies imposed by any laws in effect in the Cooperating Country. No such Cooperating Country taxes, VAT, charges, tariffs, duties or levies will be paid under an order resulting from this RFQ. In the event that any exempt charges are paid by the Subcontractor, they will not be reimbursed to the Subcontractor by ATIC. The Subcontractor shall immediately notify ATIC if any such taxes are assessed against the Subcontractor or its subcontractors/suppliers at any tier. The Subcontractor is responsible for payment of all applicable taxes, as prescribed under the applicable laws, associated with wages/salaries/compensation for services rendered by individuals employed by the Subcontractor and who are directed to work as required under this Subcontract. The Subcontractor is liable for payment of all applicable taxes associated with revenues (profit), and other such taxes, fees, or dues for which Subcontractor is normally responsible as a result of operating its business.
- **12. Eligibility**: By submitting an offer in response to this RFQ, the offeror certifies that it and its principal officers are not debarred, suspended, bankrupt, or otherwise considered ineligible for an award.

The offeror shall prove its eligibility and qualification by providing supporting documents to comply with the above:

Eligibility	Criteria		
Legal status	Company is a legally registered entity.	Filled and Signed Form A – application Form	
Eligibility and conflicts	- Supplier is not suspended, nor debarred, nor	Signed/Filled in	
of interest	otherwise identified as ineligible by any UN Organization, US Government, EU or other	FORM D.	
	international Organization.	Certification Regarding	
	- Has not declared bankruptcy, is not involved in	Responsibility Matters,	
	bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the	FORM B.	
	supplier that could impair its operations in the foreseeable future.	Letter of Transmittal,	
	- No conflicts of interest in accordance.		

		FORM C.
		Certificate of Independent Price Determination
Licenses, Authorizations, Certificates	 Export/Import Licenses, if applicable Tax Registration/ no debt Certificate issued by the Tax Authority evidencing that the Bidder has no debts 	Statements to be provided
	 Name and address of the authorized entity/Service Center in Chisinau, Moldova for warranty/ guarantee repair, maintenance services (including registration certificate) Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards, and citations received by the supplier, if any Certificates of quality and origin for the offered goods Environmental Compliance Certificates, Accreditations, and/or Markings/Labels, and other evidences of the Supplier's practices which contributes to the ecological sustainability and reduction of adverse environmental impact (e.g., use of non-toxic substances, recycled raw materials, energy efficient equipment, reduced carbon emission, etc.), either in its business practices or in the goods it manufactures List and value of major contracts of similar nature and size successfully completed in the past three years, (year, client, amount, contact details) Most recent Income Statement and Balance Sheet, for the last 3 years; ATIC has the right to reject any offer if submitted by a Supplier whom is not financially capable and/or had serious financial problems – low liquidity ration, (ATIC may check offeror's financial capacity of the Offeror and has the authority to seek references from concerned parties & banks on the Company's financial standing 	-provide information /separate documents -Describe in FORM E. Evidence of Responsibility Statement / Separate document -Provide copies
Qualification	 No contract non-performance in the last 3 years (because of default/bankruptcy) No court or arbitral decisions against the supplier in the last 3 years 	Signed Form D Certification regarding Responsibility Matters
	At least 3-years of experience in supplying and provision of IT equipment	Describe in FORM E. Evidence of Responsibility Statement

<u>Evaluation and Award</u>: The award will be made to a responsible offeror(s) whose offer follows the RFQ instructions, meets the eligibility requirements, and meets or exceeds the minimum required technical specifications, and is judged to be the best value based on a lowest-price, technically-acceptable basis, business experience, the visual aspect of the work to be performed, similar objects in the past and short production and installation terms.

Technical Evaluation	■ The offers will be evaluated for their compliance/non-compliance with the technical requirements and specifications stated in this RfQ (pass -Yes, Fail -No)	
	Full compliance of Offer to the Technical Requirements	Filled in Form F – Quotation
	Full compliance of offered goods to the Technical Specifications and required quality standards	form (tables 1 and 2) and

	 Availability of certificates of quality and origin for the offered equipment Equipment offered shall be FCC compliant and shall be compatible with the Microsoft Hardware Compatibility List Acceptability of after-sales service capacity and appropriateness of service network in areas of delivery Ability to deliver goods in all areas required by this RfQ 	
Financial Evaluation	 Compliance with pricing conditions described in the RFQ Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F. Price comparison shall be based on the landed price, including transportation, insurance and the total cost of ownership (including spare parts, consumption, installation, commissioning, training, special packaging, etc., where applicable) 	• Filled in Form F – Quotation form
	 Comparison with budget/internal estimates. 	

Please note that if there are significant deficiencies regarding responsiveness to the requirements of this RFQ, an offer may be deemed "non-responsive" and thereby disqualified from consideration. ATIC reserves the right to waive immaterial deficiencies at its discretion.

Best-offer quotations are requested. It is anticipated that award will be made solely on the basis of these original quotations. However, ATIC reserves the right to conduct any of the following:

- ATIC may conduct negotiations with and/or request clarifications from any offeror prior to award.
- While preference will be given to offerors who can address the full technical requirements of this RFQ, ATIC may issue a partial award or split the award among various suppliers, if in the best interest of the Project.
- ATIC may cancel this RFQ at any time.

Please note that in submitting a response to this RFQ, the offeror understands that **USAID** is not party to this solicitation and the offeror agrees that any protest hereunder must be presented - in writing with full explanations - to the ICTEC Project for consideration, as **USAID** will not consider protests regarding procurements carried out by implementing partners. ATIC, at its sole discretion, will make a final decision on the protest for this procurement.

14. Terms and Conditions: This is a Request for Quotations only. Issuance of this RFQ does not in any way obligate ATIC or the ICTEC Project to make an award or pay for costs incurred by potential offerors in the preparation and submission of an offer.

This solicitation is subject to ATIC's standard terms and conditions. Any resultant award will be governed by these terms and conditions; a copy of the full terms and conditions is available upon request. Please note that the following terms and conditions will apply:

a)

Payment No.	Installments	Payment Amount
1	In 15 days after signing the contract	30 % of subcontract fixed price
2	In 15 days after delivery of goods	70% of subcontract fixed price

- b) Payment will be made in MDL, via wire transfer to the account specified in the Contractor's invoice. Payment of unpaid balances will be made upon completion and final acceptance of all works and deliverables by ATIC. Any invoices for services rendered and deliverables submitted - but not accepted by ATIC - will not be paid until the Contractor makes sufficient revisions to the deliverables such that ATIC may approve the deliverables and thus the invoice.
- c) Payment will only be issued to the entity submitting the offer in response to this RFQ and identified in the resulting award; payment will not be issued to a third party.
- d) Any award resulting from this RFQ will be firm fixed price, in the form of a purchase order.
- e) No goods or services may be supplied that are manufactured or assembled in, shipped from, transported through, or otherwise involving any of the following countries: Burma (Myanmar), Cuba, Iran, North Korea, (North) Sudan, Syria.
- f) Any international air or ocean transportation or shipping carried out under any award resulting from this RFQ must take place on U.S.- flag carriers/vessels.
- g) United States and EU laws prohibit transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. The supplier under any award resulting from this RFQ must ensure compliance with these laws.
- h) Economic resources provided by the EU under this Project shall not be made available to, or for the benefit of, third parties whether entities, individuals or groups of individuals designated by the EU as subject to restrictive measures in the lists provided at www.sanctionsmap.eu ("EU Restrictive Measures"). The Cooperation Partner shall cooperate with Sida and/or the Contracting Authority in assessing if the third parties whether entities, individuals or groups of individuals identified by the Cooperation Partner as recipients of funds in connection with the implementation of the respective Contribution Agreement fall under the scope of EU Restrictive Measures. In the event that such recipients would fall under the scope of EU Restrictive Measures, the Cooperation Partner shall promptly inform Sida and/or the Contracting Authority.
- i) The title to any goods supplied under any award resulting from this RFQ shall pass to ATIC following delivery and acceptance of the goods by ATIC. Risk of loss, injury, or destruction of the goods shall be borne by the offeror until title passes to ATIC.

At any time during the validity of the quotation, ATIC shall not accept any changes in unit prices, due to escalation, inflation, exchange rates fluctuation, or other market factors, after the receipt of the quotation.

At the time of award of the Contract, ATIC reserves the right to 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 changes in the unit price or other terms and conditions.

Section 2: Offer Checklist

To assist offerors in preparation of proposals, the following checklist summarizes the documentation to include an offer in response to this RFQ: the list of documents as per <u>Section 1, p.5 Mandatory documents to be submitted.</u>

Section 3: Technical Specifications and Requirements

The table below contains the List of the required goods/services. Offerors are requested to provide quotations, including the technical specifications of the IT equipment, containing the information below on official letterhead or official quotation format (As per FORM F – Quotation Form).

.Nr	Goods and Technical Specifications	Q-ty	Unit price, USD (VAT excl.)	Total price, USD(VAT excl.)
LOT 1	Displays/TV			
1.1.	Large Format Display Screen Size [inch] 98 - 110 IPS with Direct LED backlights Contrast Ratio (typ.) min 1300:1 Viewing Angle [°] 178 / 178 Response Time (typ.) [ms] 8 Supported Orientation: Landscape; Portrait Resolution min. 3840 x 2160 Input Video min2 x HDMI Input Audio 1 x 3,5 mm jack Input Audio Digital min 2 x HDMI Input Control: 1 x LAN 100Mbit; 1 x Remote Control 1 x RS232 Input Data min 3 x USB; Output Video HDMI min x1 DisplayPort x1 Output Audio Analogue: 1 x 3,5 mm jack Output Control: 1 x LAN 100Mbit WARRANTY: min 2 years SMART TV	2		
1.2.	Simart TV Screen size: 65" Color: Black Resolution: 3840x2160 UHD, Smart TV 2800Hz, HDR10+, 3 Connectors: HDMI, USB, Wi-Fi, DVB-T/T2/C/S2, Smart remote control, OSD Language: ENG, RO, RU, Speakers 2 Dolby Digital, VESA WARRANTY: min 2 years	4		
LOT 2:	Cameras, Microphones, Audio Systems, LED Lights			
2.1.	Systems Video Conference Camera Full HD Pan, tilt and zoom 15 x Zoom Autofocus Three Camera Presets Security Connector Adapter for standard tripod Remote control Connect up to min 5 mics Field of view: 180° 1080p, 720p at 30 fps and 60 fps 2 Speakers 2 microphone Omni-directional, mute button 1 HUB to connect and control	2		

	WARRANTY: min 2 year		
	WARRANTY: min 2 year		
2.2	Digital Camera	1 1	
	20 megapixel		
	Image resolution: 3840x2160 Video resolution: 4K		
	Optical zoom: min. 2x		
	Connection: USB, WiFi, jack audio, micro HDMI		
	Display		
	microphone		
	Autofocus in stills and video		
	WARRANTY: min 1 year		
2.3	Action Camera	1	
	20 megapixel		
	Image resolution min : 3840x2160		
	Video resolution: 4K, 5K Autofocus		
	Display touchscreen		
	Microphone		
	Loudspeaker		
	Water resistant: IPX8		
	WARRANTY: min 1 year		
	William Tyski		
2.4	Monopod for the camera	1	
	Maximum payload: 5kg		
	Height: 780x2030 mm		
	Lock type: flip lock		
	WARRANTY: min 1 year		
2.5	Ambient microphone with cable for camera	1	
2.0	Form Factor: Stand/Boom Mount		
	Operating Principle: Line Gradient		
	Capsule: Electret Condenser		
	Diaphragm: 0.5" / 12.70 mm		
	Polar Pattern: Supercardioid		
	Circuitry:Solid-State (JFET)		
	WARPANITY: min 1 year		
2.6.	WARRANTY: min 1 year Lavalier microphone for video camera	1	
2.0.	Wireless Cardioid System	'	
	Connectors: 3.5 mm TRS		
	Camera mount		
	WARRANTY: min 1 year		
2.7	Microphone for online transmissions	1 1	
	Frequency Response: 20Hz - 20kHz		
	Sample/Bit Rate: 48 kHz, 24-bit Polar Patterns: Cardioid, Omnidirectional,		
	Bidirectional, Cable length: 1.0m audio.		
	Impedance: 13 Ohms min, 16 Ohms typical		
	Connection:USB		
	Power Output (RMS): 72mWrms per channel		
	WARRANTY: min 1 year		
2.8	Lavalier Microphone (collar) with cable	1	
۷.۵	Transducer: Electret Condenser.	'	
	Frequency Range: 65Hz-18KHz.		
	Signal/Noise: 74dB SPL.		
	Sensitivity: -30dB +/-3dB / 0dB=1V/Pa, 1kHz.		

		,	
	Output Impedance: 1000 Ohm or less.		
	Connector: 3.5mm (1/8") 4-pole gold plug.		
	Battery Type: LR44.		
	Dimensions: Microphone: approx.18.00mmH x		
	8.30mmW x 8.30mmD; Cable: 6.0m.		
	Weight: Microphone: approx.2.5g; Power Module:		
	approx.18g.		
	Suitable for: Smartphones, DSLR, Camcorders, audio		
	recorders, PC, etc.		
	WARRANTY: min 1 year		
2.9	Lavalier Microphone	2	
	Frequency response (Microphone) 80 - 18000 Hz		
	Compander HDX		
	Audio-XLR connector 3,5 mm Jack		
	Presets 12		
	Microphone electret		
	Sound pressure level (SPL) 130 dB(SPL) max.		
	, , , , , , , , , , , , , , , , , , , ,		
	THD, total harmonic distortion < 0,9 %		
	Pick-up pattern omni- directional		
	AF sensitivity 20 mV/Pa		
	Signal-to-noise ratio > 110 dB(A)		
	RF output power 30 mW		
	Transmission/receiving frequencies 1680		
	Switching bandwidth 42 MHz		
	Peak deviation +/- 48 kHz		
	In compliance with ETS 300422, ETS 300445, CE,		
	FCC		
	Operating time typ. 8h		
	Spordaing and typi on		
	WARRANTY: min 1 year		
2.10	Conference audio system	2	
		_	
	2 microphones wireless,	_	
	2 microphones wireless, 4 speakers,	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120°	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140°	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier,	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS	_	
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line Signal-to-Noise Auxiliary: Auxiliary Input Tone		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line Signal-to-Noise Auxiliary: Auxiliary Input Tone Controls: +/-8 dB @ 80 Hz (bass); +/- 8 dB @ 13 kHz		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line Signal-to-Noise Auxiliary: Auxiliary Input Tone Controls: +/-8 dB @ 80 Hz (bass); +/- 8 dB @ 13 kHz (treble)		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line Signal-to-Noise Auxiliary: Auxiliary Input Tone Controls: +/-8 dB @ 80 Hz (bass); +/- 8 dB @ 13 kHz (treble) Main Input Presence Control: +10 dB @ 2.15 kHz		
	2 microphones wireless, 4 speakers, Horizontal coverage angle:120° Vertical coverage angle:140° Power Handling: 25 W RMS Peak Power Handling: 50 W PEAK System Sensitivity: 89 dB Impedance: 8 Ω Mixer amplifier, Output Power: 160 W RMS Frequency Response: 70 Hz to 13.5 kHz, +/-3 dB Frequency Response: 30 Hz to 20 kHz, +/-6 dB Signal-to-Noise Mic/Line (1-4): 65 dB microphone, 80 dB line Signal-to-Noise Auxiliary: Auxiliary Input Tone Controls: +/-8 dB @ 80 Hz (bass); +/- 8 dB @ 13 kHz (treble) Main Input Presence Control: +10 dB @ 2.15 kHz Main Input High-Pass Filter: 150 Hz		
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	USB, AUX slot		
	WARRANTY: min 1 year		
2.11	Background Stand Support System	1	
	Backdrop green 2m x3m		
	Background Clips		
	Carrying bag		
	WARRANTY: min 1 year		
2.12	LED lighting set for video filming	1	
	Output Power: 10W		
	Luminous Flux: 1000LM		
	Led Quantity: 66PCS		
	Color Temperature: 5600K		
	Dimmer: 10%-100%		
	DC power input: USB 5v/2A 2 x Tripod stand for led lights		
	2 x USB LED Panel Light;		
	2 x Mini Tripod Stand for LED Light;		
	2 x Extension Rod;		
	2 x White Color Filter;		
	2 x Red Color Filter;		
	2 x Yellow Color Filter;		
	2 x Blue Color Filter		
	WARRANTY: min 1 year		

Technical specifications prepared by Ion Corbu, Technical Manager

Annex 1. Bank Guarranty in Romanian

(In case the Offeror's cost proposal exceeds the equivalent of USD 50.000).

GARANŢIA PENTRU OFERTA (GARANŢIA BANCARĂ)

[Banca emitentă va completa acest formular de garanţie bancară în conformitate cu instrucţiunile indicate mai jos. Garanţia bancară se va imprima pe foaie cu antetul băncii, pe hîrtie specială protejată.]

[Nu	ımele băncii şi adresa oficiului sau a filialei emitente]
Bei	neficiar: [numele și adresa autorității contractante]
Da	ta:
GA	RANŢIE DE OFERTĂ Nr
"Ofertant") continuare	numirea băncii] a fost informată că [numele ofertantului] (numit în continuare urmează să înainteze oferta către Dvs. la data de (numită în "ofertă") pentru livrarea/prestarea [obiectul achiziţiei] conform licitaţia nr din 201_ [numărul şi data licitaţiei].
irevocabil : ([suma în de o decla	cererea Ofertantului, noi, [denumirea băncii], prin prezenta, ne angajăm în mod să vă plătim orice sumă sau sume ce nu depășesc în total suma de [suma în cifre] cuvinte]), la primirea de către noi a primei solicitări din partea Dvs. în scris, însoţite araţie în care se specifică faptul că Ofertantul încalcă una sau mai multe dintre sale referitor la condiţiile ofertei, şi anume:
a)	și-a retras oferta în timpul perioadei valabilității ofertei sau a modificat oferta după expirarea termenului-limită de depunere a ofertelor; sau
b)	fiind anunţat de către autoritatea contractantă, în perioada de valabilitate a ofertei, despre adjudecarea contractului: (i) eşuează sau refuză să semneze formularul contractului; (ii) nu acceptă rectificarea erorilor aritmetice, efectuată de către grupul de lucru, erori depistate în ofertă în timpul examinării ei; sau (iii) eşuează sau refuză să prezinte garanţia de bună execuţie, dacă se cere conform condiţiilor licitaţiei, ori nu a executat vreo condiţie specificată în documentele de licitaţie, înainte de semnarea contractului de achiziţie.

Această garanție va expira în cazul apariției uneia dintre următoarele situații:

a) Ofertantul devine ofertant cîştigător, la primirea de către noi a copiei înştiinţării privind adjudecarea contractului şi în urma emiterii Garanţiei de bună execuţie eliberată către Dvs. la solicitarea Ofertantului, sau

înştiinţării Dvs. despre numele altui ofertant cîştigător; fie la terminarea perioadei de treizeci de zile după expirarea valabilităţii ofertei depuse de către Ofertant în cadrul licitaţiei.
Prin urmare, orice cerere sau plată în conformitate cu această garanţie trebuie recepţionată de către noi la oficiu pînă la data respectivă inclusiv.
Prezenta garanţie este valabilă pînă la data de

[semnătura autorizată a băncii]

b) Ofertantul nu devine ofertant cîştigător, fie în urma primirii de către noi a copiei