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# **REQUEST FOR QUOTATION (RFQ)**

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| **RFQ Reference:** UNDP/AFG/RFQ/2021/0000008668, Supply and delivery of PA (Public Address) System | Date: 02 March 2021 |

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

UNDP kindly requests your quotation for the provision of goods, works and/or services as detailed in Annex 1 of 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: Shadi Hussein

Title: Head of Procurement Unit

Date: March 2, 2021

## **SECTION 2: RFQ INSTRUCTIONS AND DATA**

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| **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 [UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement](https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d&Menu=BusinessUnit)  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 the Submission of Quotation** | As indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone.  If any doubt exists as to the time zone in which the quotation should be submitted, refer to <http://www.timeanddate.com/worldclock/>.  **PLEASE NOTE: -**  Date and time visible on the main screen of event (on E-Tendering portal) will be final and prevail over any other closing time indicated elsewhere, in case they are different. Please also note that the bid closing time shown in the PDF file generated by the system is not accurate due to a technical glitch that we will resolve soon. The correct bid closing time is as indicated in the E-Tendering portal and system will not accept any bid after that time. It is the responsibility of the bidder to make sure bids are submitted within this deadline. UNDP will not accept any bid that is not submitted directly in the system. |
| **Method of Submission** | Quotations must be submitted as follows:  E-tendering   * File Format: PDF, Excel, Word * 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*.*   [For eTendering method, click the link <https://etendering.partneragencies.org> and insert Event ID information]   * UNDP/AFG/RFQ/2021/ 0000008668   Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link: <http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/> |
| **Cost of preparation of quotation** | 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. |
| **Supplier Code of Conduct, Fraud, Corruption,** | 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 **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>  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_andinvestigation.html#anti> |
| **Gifts and Hospitality** | 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. |
| **Conflict of Interest** | **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.  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 Conditions of Contract** | Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the General Conditions of Contract  Select the applicable GTC:  [General Terms and Conditions / Special Conditions for Contract.](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Considerations%20of%20Contracting_UNDP%20GTCs%20for%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017.pdf&action=default)  ☐ [General Terms and Conditions for de minimis contracts (services only, less than $50,000)](http://www.undp.org/content/dam/undp/library/corporate/Procurement/english/4.%20UNDP%20GTCs%20for%20de%20minimis%20Contracts%20(Services%20only)%20-%20Sept%202017.pdf)  ☐ [General Terms and Conditions for Works](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Award%20and%20Management%20of%20Contract_UNDP%20General%20Terms%20and%20Conditions%20for%20Civil%20Works.docx&action=default)  Applicable Terms and Conditions and other provisions are available at [UNDP/How-we-buy](http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html) |
| **Special Conditions of Contract** | Cancellation of PO/Contract if the delivery/completion is delayed by [20 days]  ☐ Others [pls. specify] |
| **Eligibility** | A vendor who will be engaged by UNDP may not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations. Failure to do so may result in termination of any contract or PO subsequently issued to the vendor by UNDP.  It is the Bidder’s responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.  Bidders must have the legal capacity to enter a binding contract with UNDP and to deliver in the country, or through an authorized representative. |
| **Currency of Quotation** | Quotations shall be quoted in US$ |
| **Joint Venture, Consortium or Association** | 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.  Refer to Clauses 19 – 24 under [Solicitation policy](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Solicitation%20Process_Solicitation.docx.docx&action=default) 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, 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 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 taxes** | 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 below:  All prices must:  be inclusive of VAT and other applicable indirect taxes  be exclusive of VAT and other applicable indirect taxes |
| **Language of quotation** | English  Including documentation including catalogues, instructions and operating manuals. |
| **Documents to be submitted** | Bidders shall include the following documents in their quotation:  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  Company Profile.  Registration certificate;  ☒ Copy of one (1) contract for similar requirement (Public Address System) in the last 5 years, including contract description, contract value, clients name and contact details with national or international organizations, with at least one contract amount of at-least $20,000 for similar requirements (Public Address System)  List and value of projects, for similar requirements performed for the last 5 years plus client’s contact details who may be contacted for further information on those contracts;  ☒ Certified Re-seller;  ☒ Statement of satisfactory Performance (Certificates) from the top 3 clients in terms of Contract value in similar field; |
| **Quotation validity period** | Quotations shall remain valid for 60 days from the deadline for the Submission of Quotation. |
| **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 |
| **Alternative Quotes** | Not permitted |
| **Payment Terms** | 100% within 30 days after receipt of goods, works and/or services and submission of payment documentation. |
| **Conditions for Release of**  **Payment** | Passing Inspection [Sample check]  Passing all Testing [Sample check]  Written Acceptance of Goods, Services and Works, based on full compliance with RFQ requirements  Others [Submission of correct invoice by the contractor] |
| **Contact Person for correspondence, notifications and clarifications** | Focal Person: Procurement Officer  E-mail address: procurement.af@undp.org  Attention: Quotations shall not be submitted to this address but through Atlas System. Otherwise, offer shall be disqualified.  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. |
| **Clarifications** | Requests for clarification from bidders will not be accepted any later than 3 working days (Fridays and Saturdays are not working days) before the submission deadline. Responses to request for clarification will be communicated through addendum through Atlas before submission deadline |
| **Evaluation method** | The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer |
| **Evaluation criteria** | Full compliance with all requirements as specified in Annex 1  Full acceptance of the General Conditions of Contract  ☒full acceptance of warranty as specified in Annex 3  At least one similar contracts in the last 5 years, with at least one contract amount of at-least $20,000 for similar requirements (Public Address System)  ☒ Compliance with delivery time, i.e. 7 weeks after issuance of the contract |
| **Right not to accept any quotation** | UNDP is not bound to accept any quotation, nor award a contract or Purchase Order |
| **Right to vary requirement at time of award** | 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. |
| **Type of Contract to be awarded** | Purchase Order  [Contract Face Sheet](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_General%20Considerations%20of%20Contracting_Contract%20Face%20Sheet%20(Goods%20and-or%20Services)%20UNDP%20-%20Sept%202017.doc&action=default) (Goods and-or Services) |
| **Expected date for contract award.** | 01 April 2021 |
| **Publication of Contract Award** | UNDP will publish the contract awards valued at USD 100,000 and more on the websites of the CO and the corporate UNDP Web site. |
| **Policies and procedures** | This RFQ is conducted in accordance with [UNDP Programme and Operations Policies and Procedures](https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d&Menu=BusinessUnit) |
| **UNGM registration** | 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 [www.ungm.org](http://www.ungm.org).  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**

**Technical Specifications for Goods:**

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| **ITEM No** | **DESCRIPTION OF GOODS AND/OR SERVICES** | **QTY** |
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| 1 | PVA-2P500 2X500 Watt Bass Amplifier (Bosch Aviro company)    Specification:  Nominal input voltage 100 - 240 VAC -,+10percent, 50/60 Hz  Inputs (wired in parallel) 4x 3-pin XLR balanced, 4x 3-pole balanced Phoenix terminal (Metric), 1x RJ45 (Amp Link)  Dimensions (H x W x D) 90 x 440 x 417 mm, 3.5 x 17.3 x 16.4 in, (19" wide, 2RU high)  Mounting Stand-alone, 19" rack  Weight PLM-4P125 Approx. 15 kg Approx. 33lb  Input voltage limits 90 - 264 VAC  Power consumption (-6dB/idle/ standby) PLM-4P125 254 W / 27 W / 6 W  Rated output power per channel (continuous) PLM-4P125 130 W  Rated output power per channel (burst ) PLM-4P125 130 W  Bridged (CH 1-2 / 3-4) (continuous ) PLM-4P125 250 W  THD+N (1 kHz, 6dBFS) PLM-4P125 0.1 percent  Dynamic range (A-weighted) PLM-4P125 more than 101 dB  Frequency response (-1dB) 65 Hz to 20 kHz (+0/-3 dB)  Mixer Channel 4 channel  Model Number PLM-4P125  Product Description  Features:-  4 channel, Class D power amplifier  100V/70V/8 4 outputs  Complete loudspeaker processing DSP with input mixing; controlled by PC GUI and iOS app  Amp Link to connect easily with PLM-8M8  Environmentally friendly auto standby mode | 4 pcs |  |
| 2 | Voice Alarm System PVA-4CR12 Digital PA Controller (Bosch Aviro)  Model Number PVA-4CR12  Type Voice Alarm System  Usage/Application Voice Evacuation  Mike Set Type Wired  Is It Portable Non-Portable  Product Specification  Model Number PVA-4CR12  Type Voice Alarm System  Usage/Application Voice Evacuation  Mike Set Type Wired  Is It Portable Non-Portable  Input Channel 4 Channel  Model Name/Number PVA-4CR12  Mounting Type RACK MOUNTED  Channels 4 Channel  Volume Control Yes  Wireless No  I Deal In New Only  Zones 12 Zones  Audio 8 audio inputs,4 audio outputs  DC power input 21 to 32 V DC  Product Description  controller provides all the audio processing, supervision and  control functions for a complete system. A single controller supports up to 16 call stations and 492 paging zones. The controller is equipped with 12 zones, 18 GPIs and 19 GPOs. One controller can handle up to 2000 W loudspeaker load. Additional zones and power can be added by using up to 20  external routers and 40 amplifiers with each 2 ✕ 500 W.  Additional Information  Item Code PVA-4CR12. | 1 pc |  |
| 3 | PVA-4R24 Digital PA Router (Bosch Aviro)  24 ZONE ROUTERS WITH 4 CHANNELS  Product Description:  The PVA-4R24 24 Zone Router is a zone extension for the PAVIRO system. The PVA-4R24 adds 24 zones, 20 GPIs, 24 GPOs and 2 control relays to the system and is controlled and supervised via the CAN bus by the PVA-4CR12 (Controller). Up to 20 external routers can be connected to one controller. One router can handle up to 4000 W speaker load. The maximum load of one zone is 500 W.  Features: -  Routing up to 24 zones from 2–500 Watt  Low power consumption in standby mode  Extreme flexibility  Excellent sound quality > 103 dB s/n ratio  DIGITAL PA SYSTEM ROUTER  Audio inputs (100 V) AMP IN: 4 ✕ 6-pin port  Max. voltage 120Veff  Max. current 7.2 A  Max. power 500 W  Audio outputs (100 V) SPEAKER OUT: 4 ✕ 12-pin port  Max. voltage 120Veff  Max. current 7.2 A  Max. power 500 W  CONTROL IN 4 ✕ 10-pin port  Control inputs 10 supervised inputs (0–24 V, U max = 32 V) 10 isolated inputs(Low: U ≤ 5 V DC; High: U ≥ 10 V DC, U max = 32 V)  CONTROL OUT 4 ✕ 10-pin port  Control outputs 24 Low Power outputs (open collector, U max = 32 V, Imax = 40 mA)  Control relay 2 (NO/NC relay contacts, U max = 32 V, Imax= 1 A)  Interfaces  CAN BUS port 2 ✕ RJ-45, 10 to 500 kbit/s (for controller, router, amplifier connection)  DC power input 21–32 V DC  Power consumption 5–60W  Maximum supply current Standby < 250 mA Idle/ Announcement /Alert < 800 mA  Operating temperature -5 °C to +45 °C (+23 °F to +113 °F)  Storage and transport temperature -40 °C to +70 °C (-40 °F to +158 °F)  Electromagnetic environment E1, E2, E3  Product dimensions (Width ✕ Height ✕ Depth) 19”, 2 HU, 483 ✕ 88.2 ✕ 375 mm  Net weight 8.2 kg  Shipping weight 9.7 kg | 1 pc |  |
| 4 | Rack-build system  Number Description  1 VACIE rack  2 Fireman's call station  3 Fire detection systems  4 Controller / Routers / Messages manager  5 Zone Amplifiers and Spare Amplifier  6 Power Supply / charger  7 Batteries  8 Loudspeaker lines  9 Mains supply  Number Description  1 Controller PVA-4CR12  2 Router PVA-4R24  3 Blind panel 1 HU  4 amplifier PVA-2P500  5 amplifier PVA-2P500  6 amplifier PVA-2P500  7 amplifier PVA-2P500  8 panel 1 HU  9 charger PLN-24CH12  10 Blind panel 4 HU  11 Blind panel 4 HU | 1 pc |  |
| 5 | Call Station (Bosch Aviro)  Technical specifications:  Call station PVA-15ECS  Electrical  CAN BUS port 10, 20, or 62.5 kbit/s, 1 ✕  RJ-45, max. length 1000 m  Maximum mic input level -21dBu  Maximum line input level +4dBu  Maximum NF output level +12dBu  Microphone  Nominal acoustic  input level  Frequency response  Signal to noise ratio  85dBSPL  250 Hz - 10 kHz (-10dB)  > 60dB  2 | PVA-15ECS Emergency call station  Buttons 5 pre-programmed, 15  programmable zone/  function keys  Built in alarm buttons 2 alarm buttons (with  transparent cover) for  broadcasting an alarm  signal. The button feed  lines are monitored by the  call station.  Built in key switch Key switch for preventing  unauthorized use of the  call station. The key  switch feed lines are  monitored by the call  station.  Indicator lights Power (green), Fault  (yellow), Alarm (red)  Green or yellow LED per  pre-programmed menu  button  Green and red LED per  programmable zone/  function key  LC display Back-lit LC display (122 ✕  32 pixel)  Ports 1 CST BUS port (Control  data + Audio + Power  supply, RJ-45)  1 audio source (line level,  phone jack)  1 microphone port (phone  jack)  1 EXT OUT port (call  station extension, RJ-12)  DC power input 15-58 V  Maximum supply current  (without call station  extensions)  Standby/Idle/  Announcement/Alert:  24 V / 80 mA / 1.92 W  Maximum supply current  (with 5 call station  extensions)  Standby/Idle/  Announcement/Alert:  24 V / 190 mA / 4.56 W  Mechanical  Color RAL 9017 (traffic black)  Product dimensions  (Height x Width x Depth)  166 mm x 200 mm x 66  mm (without microphone)  Net weight 0.7 kg  Shipping weight 1.3 kg  Environmental  Operating temperature -5 °C to +45 °C (+23 °F to  +113 °F)  Storage and transport  temperature  -25 °C to +70 °C (-13 °F to  +158 °F)  Humidity (noncondensing)  5% to 90%  Altitude Up to 2000 m  Parts included  Quantity Component  PVA-15ECS call station  1 Patch cable (3 meters)  7 Blank paper strips  1 Strain relief (bracket)  2 Screws for strain relief  1 Cover release tool  1 Operation manual  1 Important safety instructions  The three call stations will be used for different distances as follows:  1. Call station will be used for 8 meters  2. Call station will be used for 40 meters  3. Call station will be used for 250 meters | 3 pcs |  |
| 6 | LP1 UC20E 1 Unidirectional Sound Projector (Bosch company)  Technical specifications:  The LP1-UC10E-1 is a powerful, sound projector intended for high quality speech and music reproduction in indoor and outdoor applications. The state of the art design is matched to both modern and traditional style environments. The sound projector is also compatible for use with voice alarm systems.  Sold in Singles  Superb speech and music reproduction  Integrated connection cable  Ceiling or wall mounting  Water and dust protected to IP 65  BS 5839 8 and EN 60849 compliant  Quality speech and music reproduction  Connection cable of 5 m length  Water and dust protected to ip65  Electrical\*  Maximum power 30 W  Rated power 20 / 10 / 5 / 2.5 W  Sound pressure level  at 20 W / 1 W (1kHz, 1 m)  100 dB / 87 dB (SPL)  Opening angle  at 1 kHz / 4 kHz (-6 dB)  220° / 65°  Effective frequency range (-10  dB)  75 Hz to 20 kHz  Rated voltage 100 V  Rated impedance 500ohm, White color  Connector 3 pole screw terminal | 20 pcs |  |
| 7 | Pendant Speaker (LBC 3095/15) (Bosch company)  Product details:  Product Dimensions: 18.5 x 18.5 x 15.7 cm; 1.76 Kilograms  Date First Available: 9 March 2019  ASIN: B001GJ3Z74  Item model number: LBC3095/15  Best Sellers Rank: #100,796 in Computers (See Top 100 in Computers)  Product description  Color: White  Port Type: Audio Jack  Depth: 185MM  Height: 157MM  Width: 137mm  Speaker Type: PENDANT SPEAKER  Product weight: 5.5lbs  Number of Speakers: 1  Connectivity Technology: Wired  Compatible with: Multi  Model Number: LBC 3095/15  Shape: PENDANT  Nominal Output: 15watt | 10 pcs |  |
| 8 | Monoprice Choice Series 12AWG Oxygen-Free Pure Bare Copper Loudspeaker wire cable.(Monoprice)  500 Feet 12 AWG Enhanced oxygen-free pure Bare copper speaker wire cable, CNE62270, Plastic jacket.  Each roll must be 500 ft | 46 rolls |  |
| 9 | LS1-UC20E-1 Pendant Sphere Loudspeaker (Bosch company)  Technical Details:  Superb speech and music reproduction  u 5 m connection cable  u Provision for optional safety cord  u Water and dust protected to IP 65  u EN 54 24 certified  Electrical\*  Maximum power 30 W  Rated power 20 / 10 / 5 / 2.5 W  Sound pressure level  at 20 W / 1 W (1kHz, 1 m)  99 dB / 86 dB (SPL)  Opening angle  at 1 kHz / 4 kHz (-6 dB)  220° / 65°  Effective frequency range (-10  dB)  80 Hz to 20 kHz  Rated voltage 100 V  Rated impedance 500ohm, WHITE COLOR  Connector 3 pole screw terminal  \* Technical performance data acc. to IEC 60268-5  Mechanical  Dimensions (D x L) 185 x 254 mm (7.3 x 10 in)  Weight 3 kg (6.6lb)  Color White (RAL 9010)  Material ABS  Environmental  Operating temperature -25 ºC to +55 ºC  (-13 ºF to +131 ºF)  Storage temperature -40 ºC to +70 ºC  (-40 ºF to +158 ºF)  Relative humidity <95% | 25 pcs |  |
| 10 | LB1 CW06 x Corner Cabinet Loudspeakers (Bosch company)  Technical specifications:  Electrical  Maximum power 9 W  Rated power 6 / 3 / 1.5 W  Sound pressure level  at 6 W / 1 W (1 kHz, 1 m)  99 dB / 91 dB (SPL)  Effective frequency range (-10  dB)  180 Hz to 20 kHz  2 | LB1 CW06 x Corner Cabinet Loudspeakers  Opening angle 1 kHz / 4 kHz (-6 dB)  horizontal 165° / 95°  vertical 150° / 75°  Rated input voltage 100 V  Rated impedance 1667 ohm  Connector 4-pole push-in terminal block  \* Technical performance data acc. to IEC 60268-5  Mechanical  Dimensions (H x W x D) 240 x 151 x 138 mm  (9.5 x 5.9 x 5.6 in)  Weight 0.8 kg (1.8 lb)  Color white (L)  cabinet / cloth (D) Matches RAL 9004 / RAL 9004  cabinet / cloth (L) Matches RAL 9010 / RAL 7044  Environmental  Operating temperature -25 ºC to +55 ºC (-13 ºF to +131 ºF)  Storage temperature -40 ºC to +70 ºC (-40 ºF to +158 ºF)  Relative humidity <95% | 5 pcs |  |
| 11 | Horn Loudspeaker (Bosch company)  LBC 3484/00  Electrical  Maximum Power 75 W  Rated Power 50/25/12.5 W  SPL 127/110 dB  Frequency Range 350 Hz to 4 kHz  Angle of Coverage 60/28°  Voltage 100 V  Impedance 200 ohm  Connector Screw terminal block  Mechanical  Color Light gray  Temperature / Humidity Operating Temperature: -13 to 131 ºF (-25 to 55 ºC)  Storage Temperature: -40 to 158 ºF (-40 to 70 ºC)  Relative Humidity: < 95%  Cable Diameter 0.24 to 0.47" (6.0 to 12.0 mm)  Dimensions (L x Diam) 20.0 x 19.6" (49.9 x 49.0 cm)  Weight 13.22lb (6.0 kg)  Packaging Info  Package Weight 17.45lb  Box Dimensions (L x W x H) 21 x 20.75 x 20.75" | 10 pcs |  |
| 12 | Security Systems End-Of-Line Supervision Module (Bosch Aviro)  Parts included  Quantity Component  1 End-of-line supervision module  1 Set of screw  1 User manual  Technical specifications  The following technical specifications are valid for  PVA-1WEOL hardware version 1.2 and firmware  version 1.3 in combination with PVA-4CR12 or  PVA-4R24 hardware version 02/00. Previous hardware  and firmware versions can be used in the same  system: however, the lowest Cg must be taken as the maximum Cg for the system. | 4 pcs |  |
| 13 | 1- 25mm x 16mm White Cable Duct 4 Meter Length  200 pcs  High impact PVC can be used indoor and outdoor  - Width: 25mm, Deep: 16mm, Length: 4 Meters  - Color: White | 200 pcs |  |
| 14 | 2- 60mm X 40 mm white cable Duct 3-meter Length  100 pcs  High impact PVC can be used indoor and outdoor  Width: 60mm, Deep: 40mm, length: 3 meters  Color: white | 100 pcs |  |
| 15 | CAT 7 STP tool-less RJ45 plug (AWG 22-24)    CAT7 STP tool-less RJ45 connector  CAT7 STP tool-less RJ45 connector, open  CAT7 STP tool-less RJ45 connector CAT7 STP tool-less RJ45 connector, open  Smart RJ45 CAT 7 (250 MHz) network connector for assembly without tools in an easy and quick way. The connector is for shielded cables and has built-in strain | 10 pcs |  |
| 16 | PLE-SDTG plena (Bosch Plena)  PLE-SDT Plena Easy Line SD Tuner BGM source  MP3 playback from SD card and USB inputs  u FM tuner with RDS, presets and digital control  u Simultaneous operation of SD/USB-player and FM  tuner  u Separate outputs for digital source and FM tuner  The PLE SDT is a 19” rack mount unit with detachable  rack mount brackets for tabletop use. The unit comes  with an IR remote control to control all sources. It is  compatible with High Capacity Secure Digital (SDHC),  MMC memory cards, Flash USB sticks and bus  powered (2.5”) hard disk drives (HDD). System  connection cables are included.  Technical specifications  Electrical  Mains power supply  Voltage 115 - 230 VAC ±10%,  50/60 Hz  Power supply fuses 230 VAC 0.63 AT / 250 V  120 VAC 1.25 AT / 250 V  Power consumption (typical) 10 W  Power consumption (Max.) 50 VA | 1 pc |  |
| 17 | 1. Installation for the public Address (PA)  a. Installation of the rack.  b. Installation of the equipment for PA system.  c. Installation of the loudspeakers, cables and duct.  d. Installation of the software for the PA.  2. Training for PA System  a. Training of the PA system for one person.  b. Training for the hardware (router, controller and amplifier and call station)  c. Training for the software (router, controller and amplifier and call station)  d. Training for the complete system (how does function technically)  3. Main electricity for the PA system is an AC supply 230 V/ 50Hz  4. The equipment can be from Bosch AVIRO SYSTEM or equivalent to the specification from any company.  5. The PA System be able to send voice message to VHF or UHF radio for one zone or all zones.  6. The PA system be able to play the recorded messages. | 1 time |  |
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**Delivery Requirements**

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| **Delivery Requirements** | |
| **Delivery date and time** | Bidder shall deliver the goods within **7 weeks**  after Contract signature. |
| **Delivery Terms (INCOTERMS 2020)** | DAP, UNDP Office, UNOCA Compound, Jalalabad road, Kabul-Afghanistan |
| **Customs clearance**  **(must be linked to INCOTERM** | Shall be done by: UNDP |
| **Exact Address(es) of Delivery Location(s)** | UNDP Office, UNOCA Compound, Jalalabad road, Kabul-Afghanistan |
| **Distribution of shipping documents (if using freight forwarder)** | If custom clearance to be completed by UNDP, the supplier is responsible to provide the below listed documents to UNDP Logistics Officer before starting of the shipment:  - Bill of Lading/Air Waybill  - Invoice  - Packing List  Note: all documents shall be issued on the name of UNDP Afghanistan. A complete set of original shipping document listed above must be pouched and/or through email to UNDP Afghanistan for custom clearance purpose before starting of the shipment. |
| **Packing Requirements** | As per manufacturer packing, supplier must ensure the goods are delivered to final destination without any physical damage |
| **Training on Operations and Maintenance** | Not Required |
| **Warranty Period** | Standard manufacturer warranty (The bidder must submit warranty certificates) |
| **After-sales service and local service support requirements** | Not required |
| **Preferred Mode of Transport** | Air  The supplier may use any mode of transportation as long as the ordered goods are delivered to final destination as per delivery timeline. |

**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? | | 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, provide a Copy)* | | Yes  No | | | |
| 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. | | | |
| **Previous relevant experience: 3 contracts** | | | | | |
| **Name of previous contracts** | **Client & Reference Contact Details including e-mail** | | **Contract Value in USD** | **Period of activity** | **Types of activities undertaken** |
|  |  | |  |  |  |
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**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 wehave 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. |
|  |  | **Prohibitions, Sanctions:** l/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**: l/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 wecertify 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: | Click or tap here to enter text. | Date: Click or tap to enter a date. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Currency of the Quotation: United States Dollars**  **INCOTERMS: DAP 2020** | | | | | |
| **Item No** | **Description** | **UOM** | **Qty** | **Unit price in USD** | **Total price in USD** |
| 1. | Click or tap here to enter text. |  |  |  |  |
| Total Price | | | | |  |
| Transportation Price | | | | |  |
| Other Charges (specify) | | | | |  |
| **Total Final and All-inclusive Price** | | | | |  |

**Compliance with Requirements**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **You Responses** | | |
| **Yes, we will comply** | **No, we cannot comply** | **If you cannot comply, pls. indicate counter - offer** |
| Offer complies with Minimum Technical Specifications for each product |  |  | Click or tap here to enter text. |
| Delivery Term (INCOTERMS 2020, DAP) |  |  | Click or tap here to enter text. |
| Certified Reseller of product |  |  | Click or tap here to enter text. |
| Delivery Lead Time (7 Weeks) |  |  | Click or tap here to enter text. |
| Warranty (Standard Manufacturer) |  |  | Click or tap here to enter text. |
| Validity of Quotation (60 days) |  |  | Click or tap here to enter text. |
| Payment terms |  |  | Click or tap here to enter text. |
| Other requirements *[pls. specify]* |  |  | 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. | |
| *Exact name and address of company*  Company NameClick or tap here to enter text.  Address: Click or tap here to enter text.  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. |