**Section III: Returnable Bidding Forms**

**eSourcing reference:** RFQ/2023/48374

Note to Bidders: The following returnable forms are part of this ITB and must be completed and returned by bidders as part of their Bid. Instructions to complete each Form are highlighted in blue in each Form. Please complete the Returnable Biding Forms as instructed and return them as part of your bid by uploading them against their specific Document Checklist in the UNOPS eSourcing system.

This Section comprises the following Returnable Bidding Forms:

* Form A: Joint Venture Partner Information Form
* Form B: Bid Submission Form
* Form C: Price Schedule Form
* Form D: Bidder Information Form
* Form E: Manufacturer’s authorization form
* Form F: Performance Statement Form
  + Form G: Technical Bid Form

**Form A: Joint Venture Partner Information Form**

The Bidder shall fill in this Form in accordance with the instructions indicated below.

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To be completed and returned with your Bid if the Bid is submitted as a Joint Venture/Consortium/Association.

| **JV / Consortium/ Association Information** | |
| --- | --- |
| **Name** | [complete] |
| **Names of each partner and contact information**  (address, telephone numbers, fax numbers, e-mail address) | [complete] |
| **Name of leading** partner (with authority to bind the JV, Consortium, Association during the Bidding process and, in the event a Contract is awarded, during contract execution) | [complete] |
| **Proposed proportion of responsibilities between partners (in %) with indication of the type of the goods/services to be delivered by each** | [complete] |

**Signatures of all partners of the JV:**

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be jointly and severally liable to UNOPS for the fulfilment of the provisions of the Contract.

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form B: Bid Submission Form**

Bidders are requested to complete this form, sign it and return it as part of their bid submission. 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.

Date: [Insert submission date]

**Subject: Bid for the supply of** [***Insert a brief description of goods/services*]****in**[***Name of country/city*],** RFQ Case No.RFQ/2023/48374 We, the undersigned, declare that:

* 1. We have examined and have no reservations to the bidding documents, including amendments No.: [Insert the number and issuing date of each amendment];
  2. We offer to supply in conformity with the bidding documents, including the UNOPS General Conditions of Contract, and in accordance with the delivery schedules specified in the Schedule of Requirements
  3. The total price of our bid, excluding any discounts offered in item (d) below, is: [Insert the total bid price in words and figures, indicating the various amounts and the respective currencies];
  4. The discounts offered and the methodology for their application are:
* **Discounts**: If our bid is accepted, the following discounts shall apply. [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies, including if applicable discounts for accelerated payment.]
* **Methodology of application of the discounts**: The discounts shall be applied using the following method: [Specify in detail the method that shall be used to apply the discounts];
  1. Our bid shall be valid for the period of time of [insert number of days which shall not be less than the specified in the Tender Particulars section, Period of Validity of Bids] from the date fixed for the bid submission deadline as set out in the RFQ, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
  2. If our bid is accepted, and if so requested in the Tender Particulars section, we commit to obtain a performance security in accordance with Instructions to Bidders Article 34 and the General Conditions of Contract;
  3. We have no conflict of interest in any activity that would put it, if selected for this assignment, in a conflict of interest with UNOPS;
  4. We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgement or pending legal action against them that could impair their operations in the foreseeable future;
  5. Our firm confirms that the Bidder and sub-contractors have not been associated, or had been involved in any way, directly or indirectly, with the preparation of the design, terms of references and/or other documents used as a part of this solicitation;
  6. We embrace the principles of the United Nations Supplier Code of Conduct and adhere to the principles of the United Nations Global Compact;
  7. Our firm, its affiliates or subsidiaries – including any subcontractors or suppliers for any part of the contract – has not been declared ineligible by UNOPS, nor is included in the suspended/ineligibility list of the UN/PD, other UN Agencies, the UN Security Council, and the World Bank, in accordance with Instructions to Bidders Article 4, Eligibility;
  8. We have not offered and will not offer fees, gifts and/or favours of kind in exchange for this RFQ and will not engage in any such activity during the performance of any contract awarded;
  9. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

I, the undersigned, certify that I am duly authorised by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**[***Stamp form of bid with official stamp of the bidder***]**

**Form C: Price Schedule Form**

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

**Bid Summary**

**Currency of the Bid:\_\_\_\_\_\_\_\_\_\_\_\_**(please insert USD or UAH)

| **Total Price of Goods DAP Customs cleared Kyiv and Odessa, Ukraine** (+offloading and installation cost in final destination) | [insert amount and currency] |
| --- | --- |
| **Total Price of Related Services (if applicable)** | [insert amount and currency] |
| **Freight Cost (if applicable)** | [insert amount and currency] |
| **Customs clearance costs (if applicable)** | [insert amount and currency] |

**Prices for Goods**

| **Item** | **Description** | **Qty** | **Currency (insert currency – USD or UAH)** | |
| --- | --- | --- | --- | --- |
| **Unit price DAP** | **Total cost DAP** |
| **1.** | **Ultrasound machine** | 2 |  |  |
| **2.** | **Commissioning and user training** | 2 |  |  |
|  | **Total cost** |  |  | |

**Bidder’s delivery data**

| **Country of origin of offered product** |  |  | | | |
| --- | --- | --- | --- | --- | --- |
| **FCA point(s) of delivery for offered product** |  |  | | | |
| **Shipment dimensions of offered product (Including package)** |  | **Gross weight, kg** | **Total volume, m3** | ***Containers (if applicable)*** | |
| ***Number*** | ***Size*** |
|  |  |  |  |  |

I, the undersigned, certify that I am duly authorised by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Form D: Bidder Information Form**

The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

1. **Background and Expertise of Organization:**

| **Full legal name of Bidder** | [complete] |
| --- | --- |
| **What year was your firm/organisation established?** | [complete] |
| **Address of registered office** | [complete] |
| **Name of bidder Representative** | complete] |
| **Has your firm/organisation ever filed or petitioned for bankruptcy?** (If YES, explain in detail the reasons why, filing date, and current status.) | [complete] |
| **Does your firm have an actual or potential conflict of interest in this procurement process?** (Refer to Section II: Instructions to Bidders, Article 4, for details on conflict of interest) | [Insert either “No”, or “Yes” in which case please provide details on your actual or potential conflict of interest here] |

1. **UNGM Registration and UNOPS Vendors**

As part of the bid, it is desired that the Bidder goes to the United Nations Global Marketplace (UNGM) registration website: <https://www.ungm.org/Registration/RegisterSupplier.aspx> and fills out the registration.

If the Bidder is already registered with UNGM, please provide your UNGM registration number in the table below and please ensure that your firm’s information on UNGM is current.

The Bidder may still bid 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.

| **Are you a UNGM registered vendor?** | ☐ Yes ☐ No If yes, [insert UGNM vendor number] |
| --- | --- |
| **Are you a UNOPS vendor?** | ☐ Yes ☐ No If yes, [insert UNOPS vendor ID] |

1. **Contact details of persons that UNOPS may contact for requests for clarification during bid evaluation:**

| **Name/Surname** | [complete] |
| --- | --- |
| **Title** | [complete] |
| **Tel Number (direct)** | [complete] |
| **Email address (direct):** | [complete] |

PS: This person must be available during the next two weeks following receipt of bid

**Form E: Manufacturer’s Authorization Form**

A letter issued by the manufacturer authorising the applicant to participate in this particular RFQ must be submitted with the bid in the format provided in this Form.

To be eligible for delivery of goods, the bidder must be either the manufacturer of the offered goods or a sole representative of the manufacturer to the United Nations. Should offers for a particular make and model be received from more than one appointed representative, UNOPS reserves the right to select only one.

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To: UNOPS Office in Ukraine, 15 Yaroslaviv Val Str., 01054, Kyiv, Ukraine

**WHEREAS**

We ***[insert complete name of manufacturer***], who are official manufacturers of [***insert type of goods manufactured],*** having factories at ***[insert full address of manufacturer’s factories***], do hereby authorize ***[insert complete name of bidder]*** to submit a bid the purpose of which is to provide the following goods, manufactured by us ***[insert name and or brief description of the goods]***, and to subsequently negotiate and sign the contract.

We hereby extend our full guarantee and warranty in accordance with Clause 4.5 of the General Conditions for Goods, with respect to the goods offered by the above firm.

Signed: [***insert signature(s) of authorized representative(s) of the manufacturer]***

Name***: [insert complete name(s) of authorized representative(s) of the manufacturer]***

Title: ***[insert title]***

Dated on \_\_\_\_\_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_ ***[insert date of signing]***

**Form F: Performance Statement Form**

The bidder is requested to provide previous references to complete the below table with details and information from their previous similar experiences.

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

| **Description of services/goods** | **Country** | **Total amount of Contract** | **Contract Identification and Title and**  **Contact details of Client:**  **(Name, Address, telephone, email, fax)** | **Year project was undertaken** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Form G: Technical Bid Form**

RFQ reference no: RFQ/2023/48374

Name of Bidder: [insert name of bidder]

Bidders are required to complete the **Comparative Data Tables** included in Section II: Schedule of Requirements to demonstrate compliance with UNOPS requirements and insert them below. Bidders are NOT allowed to make any change in the “UNOPS requirements” columns of the Comparative Data Tables. Such changes might disqualify your quotation.

1. **Summary of Requirements for Ultrasound machines**

**Ultrasound machine – 2 Units.**

**B. Technical specifications for Goods – Comparative Data Table**

| **N** | **UNOPS minimum technical requirements** | **Is quotation compliant?** | **Details of goods offered.** |
| --- | --- | --- | --- |
| **1** | **Main characteristics and functions:** | ☐ Yes ☐ No |  |
| 1.1 | Abdominal examinations: Availability | ☐ Yes ☐ No |  |
| 1.2 | Vascular examinations: Availability | ☐ Yes ☐ No |  |
| 1.3 | Examination of superficially located organs and structures: Availability | ☐ Yes ☐ No |  |
| 1.4 | Musculoskeletal examinations: Availability | ☐ Yes ☐ No |  |
| 1.5 | Cardiology examinations: Availability | ☐ Yes ☐ No |  |
| 1.6 | Transcranial examinations: Availability | ☐ Yes ☐ No |  |
| 1.7 | Obstetrics and gynaecology examinations: Availability | ☐ Yes ☐ No |  |
| 1.8 | Paediatrics and neonatology examinations: Availability | ☐ Yes ☐ No |  |
| 1.9 | Oncology: Availability | ☐ Yes ☐ No |  |
| 1.10 | Vascular: Availability | ☐ Yes ☐ No |  |
| 1.11 | Mammology: Availability | ☐ Yes ☐ No |  |
| 1.12 | Urology examinations: Availability | ☐ Yes ☐ No |  |
| **2** | **Main unit:** | ☐ Yes ☐ No |  |
| 2.1 | Digital ultrasound beam transmission and reception: Availability | ☐ Yes ☐ No |  |
| 2.2 | Transducers supporting a wide range of frequencies: Availability | ☐ Yes ☐ No |  |
| 2.3 | System dynamic range, at least: 250 dB | ☐ Yes ☐ No |  |
| 2.4 | Frequency range, at least: 1.6 – 20 MHz | ☐ Yes ☐ No |  |
| 2.5 | Number of transmit focal zones, at least: 8 | ☐ Yes ☐ No |  |
| 2.6 | Tissue specific optimization with possibility of reception focus compensation: Availability | ☐ Yes ☐ No |  |
| 2.7 | Image zoom in real-time and static mode: Availability | ☐ Yes ☐ No |  |
| 2.8 | Maximum scanning depth, at least: 40 cm | ☐ Yes ☐ No |  |
| 2.9 | Number of transducer connectors (not including the pencil transducer  connector), at least: 4 ports | ☐ Yes ☐ No |  |
| 2.10 | Integrated workstation: Availability | ☐ Yes ☐ No |  |
| 2.11 | Ability to display annotations and icons: Availability | ☐ Yes ☐ No |  |
| 2.12 | Max number of volumes per second in 4D mode: at least 40 | ☐ Yes ☐ No |  |
| 2.13 | Max frames per second, at least: 800 | ☐ Yes ☐ No |  |
| 2.14 | System weight, maximum: 150 kg | ☐ Yes ☐ No |  |
| 2.15 | Maximum power consumption: 1500 VA | ☐ Yes ☐ No |  |
| **3** | **Scanning modes:** | ☐ Yes ☐ No |  |
| 3.1 | B-mode: Availability | ☐ Yes ☐ No |  |
| 3.2 | Maps q-ty, at least: 9 | ☐ Yes ☐ No |  |
| 3.3 | M-mode: Availability | ☐ Yes ☐ No |  |
| 3.4 | Colour M-mode: Availability | ☐ Yes ☐ No |  |
| 3.5 | Anatomical M-mode: Availability | ☐ Yes ☐ No |  |
| 3.6 | Activation of anatomical M-mode from stored cine-loops: Availability | ☐ Yes ☐ No |  |
| 3.7 | Pulsed-wave Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.8 | PWD PRF range, at least: 500-26000 Hz | ☐ Yes ☐ No |  |
| 3.9 | Continuous-wave Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.10 | CWD Speeds range cm/s, at least: 2.5 - 15.0 m/s | ☐ Yes ☐ No |  |
| 3.11 | Doppler Auto Trace: Availability | ☐ Yes ☐ No |  |
| 3.12 | Colour Doppler mapping mode: Availability | ☐ Yes ☐ No |  |
| 3.13 | CDI PRF range, Hz, at least: 500-17000 Hz | ☐ Yes ☐ No |  |
| 3.14 | Power Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.15 | Directional power Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.16 | Tissue Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.17 | Spectral tissue Doppler mode: Availability | ☐ Yes ☐ No |  |
| 3.18 | Real-time mode combination (duplex and triplex): Availability | ☐ Yes ☐ No |  |
| 3.19 | Dual imaging mode (B-mode combined with real-time color mode): Availability | ☐ Yes ☐ No |  |
| 3.20 | Tissue harmonic imaging mode: Availability | ☐ Yes ☐ No |  |
| 3.21 | Multibeam scanning (function reduces ultrasound wave interference within tissues): Availability | ☐ Yes ☐ No |  |
| 3.22 | Speckle noise and acoustic shadows reducing: Availability | ☐ Yes ☐ No |  |
| 3.23 | Trapezoid scanning using linear transducers: Availability | ☐ Yes ☐ No |  |
| 3.24 | 3D visualisation generated from the 2D image: Availability | ☐ Yes ☐ No |  |
| 3.25 | Strain elastography: Availability | ☐ Yes ☐ No |  |
| 3.26 | Assessment of tissue stiffness/elasticity ratios: Availability | ☐ Yes ☐ No |  |
| 3.27 | Shear wave elastography: Availability | ☐ Yes ☐ No |  |
| 3.28 | Ultrasound wave attenuation measurement: Availability | ☐ Yes ☐ No |  |
| 3.29 | Quantitative identification of diffuse abnormalities of liver: Availability | ☐ Yes ☐ No |  |
| 3.30 | Microblood flow visualisation: Availability | ☐ Yes ☐ No |  |
| 3.31 | Automatic calculation of Intima Media Thickness (IMT): Availability | ☐ Yes ☐ No |  |
| 3.32 | B-scan mode with oblique scanning and improved visibility of biopsy needle with linear transducer: Availability | ☐ Yes ☐ No |  |
| 3.33 | Quantitative analysis of vascularization in PDI mode: Availability | ☐ Yes ☐ No |  |
| **4** | **Software:** | ☐ Yes ☐ No |  |
| 4.1 | Automatic optimisation of image in B-mode: Availability | ☐ Yes ☐ No |  |
| 4.2 | Automatic optimisation of image in colour mapping mode: Availability | ☐ Yes ☐ No |  |
| 4.3 | The measurement and calculation items can be displayed for each application measurement (Data editing is possible).  Trend graphs can be displayed on ultrasound unit: Availability | ☐ Yes ☐ No |  |
| 4.4 | Vascular measurements: Availability | ☐ Yes ☐ No |  |
| 4.5 | Cardiology measurements: Availability | ☐ Yes ☐ No |  |
| 4.6 | Obstetrics and gynaecology measurements: Availability | ☐ Yes ☐ No |  |
| 4.7 | Abilities to create reports on the system and adjusting the report template: Availability | ☐ Yes ☐ No |  |
| **5** | **System monitor and console parameters:** | ☐ Yes ☐ No |  |
| 5.1 | Monitor Diagonal, at least: 22 inches | ☐ Yes ☐ No |  |
| 5.2 | Monitor Resolution, at least: 1600x900 px | ☐ Yes ☐ No |  |
| 5.3 | Tilt and swivel monitor: Availability | ☐ Yes ☐ No |  |
| 5.4 | Horizontal swivel, at least: ±90 ° | ☐ Yes ☐ No |  |
| 5.5 | Operation panel: Availability | ☐ Yes ☐ No |  |
| 5.6 | One-button automatic image optimization: Availability | ☐ Yes ☐ No |  |
| 5.7 | Gel warmer: Availability | ☐ Yes ☐ No |  |
| 5.8 | Touch command screen: Availability | ☐ Yes ☐ No |  |
| 5.9 | Operation panel adjustable vertically and horizontally: Availability | ☐ Yes ☐ No |  |
| **6** | **Auxiliary equipment:** | ☐ Yes ☐ No |  |
| 6.1 | B/W digital printer: Availability | ☐ Yes ☐ No |  |
| 6.2 | Reference Signal kit to display ECG, complete with a set of cables: Availability | ☐ Yes ☐ No |  |
| 6.3 | Uninterrupted power supply: Availability | ☐ Yes ☐ No |  |
| **7** | **Image storage:** | ☐ Yes ☐ No |  |
| 7.1 | Cine loop, max frames: Availability | ☐ Yes ☐ No |  |
| 7.2 | Hard Disk capacity, at least, Gb: 500Gb | ☐ Yes ☐ No |  |
| 7.3 | USB flash drive storage: Availability | ☐ Yes ☐ No |  |
| 7.4 | Ethernet network: Availability | ☐ Yes ☐ No |  |
| 7.5 | DICOM Function: Availability | ☐ Yes ☐ No |  |
| **8** | **Supported transducers:** | ☐ Yes ☐ No |  |
| 8.1 | Single crystal technology transducers: Availability | ☐ Yes ☐ No |  |
| 8.2 | Convex: Availability | ☐ Yes ☐ No |  |
| 8.3 | Microconvex: Availability | ☐ Yes ☐ No |  |
| 8.4 | Linear: Availability | ☐ Yes ☐ No |  |
| 8.5 | 4D transducers: convex: Availability | ☐ Yes ☐ No |  |
| 8.6 | Phased array (Sector): Availability | ☐ Yes ☐ No |  |
| 8.7 | Endocavity: Availability | ☐ Yes ☐ No |  |
| **9** | **Transducers included in delivery set:** | ☐ Yes ☐ No |  |
| **9.1** | **Single crystal Convex transducer for abdominal examinations: Availability** | ☐ Yes ☐ No |  |
| 9.1.1 | Frequency range, Mhz, at least: 2.0 – 5.0 MHz | ☐ Yes ☐ No |  |
| 9.1.2 | Number of elements, at least: 192 | ☐ Yes ☐ No |  |
| 9.1.3 | Field of view/angle, at least: 70° | ☐ Yes ☐ No |  |
| 9.1.4 | Curvature, not more than: 50 mm | ☐ Yes ☐ No |  |
| 9.1.5 | Support for shear wave elastography: Availability | ☐ Yes ☐ No |  |
| 9.1.6 | Support for strain elastography: Availability | ☐ Yes ☐ No |  |
| 9.1.7 | Support for attenuation coefficient measurement: Availability | ☐ Yes ☐ No |  |
| 9.1.8 | Biopsy adapter: Availability | ☐ Yes ☐ No |  |
| **9.2** | **Matrix linear transducer for peripheral vessels, small parts: Availability** | ☐ Yes ☐ No |  |
| 9.2.1 | Frequency range, at least: 4.5 – 15.0 MHz | ☐ Yes ☐ No |  |
| 9.2.2 | Field of view, not more than: 60 mm | ☐ Yes ☐ No |  |
| 9.2.3 | Number of elements, at least: 760 | ☐ Yes ☐ No |  |
| 9.2.4 | Support for strain elastography: Availability | ☐ Yes ☐ No |  |
| 9.2.5 | Biopsy adapter: Availability | ☐ Yes ☐ No |  |
| **9.3** | **Single crystal Sector (phased) transducer for use in cardiology, transcranial examinations: Availability** | ☐ Yes ☐ No |  |
| 9.3.1 | Number of elements, at least: 96 | ☐ Yes ☐ No |  |
| 9.3.2 | Frequency range, at least: 1.5 – 4.0 MHz | ☐ Yes ☐ No |  |
| 9.3.3 | Field of view/angle, at least: 90º | ☐ Yes ☐ No |  |
| 9.3.4 | Support for tissue doppler imaging: Availability | ☐ Yes ☐ No |  |
| **9.4** | **Endocavity transducer for use in urology and gynaecology: Availability** | ☐ Yes ☐ No |  |
| 9.4.1 | Frequency range, at least: 4,0 –9,0 MHz | ☐ Yes ☐ No |  |
| 9.4.2 | Field of view/angle, at least: 140° | ☐ Yes ☐ No |  |
| 9.4.3 | Number of elements, at least: 150 | ☐ Yes ☐ No |  |
| 9.4.4 | Support for strain elastography: Availability | ☐ Yes ☐ No |  |
| 9.4.5 | Support for shear wave elastography: Availability | ☐ Yes ☐ No |  |
| 10 | General requirements: | ☐ Yes ☐ No |  |
| 10.1 | The equipment should have certificate of registration for use of goods within the territory of Ukraine according to the current Ukrainian legislation including the Certificate of state registration | ☐ Yes ☐ No |  |
| 10.2 | Bidder which does not manufacture or produce the Goods it offers to supply, shall submit the Manufacturer’s Authorization to demonstrate that it has been duly authorised by the manufacturer or producer of the Goods to supply these Goods in the country of destination | ☐ Yes ☐ No |  |
| 10.3 | Manufacturer’s standards. All offered equipment has to be manufactured by ISO 13485:2016 certified manufacturers. Copies of the original certifications, issued by authorised notified bodies, shall be included in the bid | ☐ Yes ☐ No |  |
| 10.4 | Medical equipment standards. All offered medical equipment, tools and consumables shall be in possession of European conformity marking (CE Mark), according to 93/42/EEC directive or 98/79/EC, or FDA approval or compliance to other internationally recognized medical devices regulatory systems. | ☐ Yes ☐ No |  |
| 10.5 | Bidders shall ensure conformity of the equipment with all applicable Ukrainian regulations | ☐ Yes ☐ No |  |
| 10.6 | The period of validity of the Warranty. The warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination. The Warranty should include preventive maintenance, replacement of defective parts/equipment, repair of equipment, labour for equipment repair and/or parts replacement | ☐ Yes ☐ No |  |
| 10.7 | Warranty service. Within the warranty period, the Supplier or its authorised service centre shall provide maintenance and/or repair services to the equipment operation site not later than 5 (five) workdays from the date of receipt of written or E-mail notification from an authorised party. The name of the company, address, telephone- and fax numbers, e-mail address must be mentioned in the bid. The service centre shall have at least one certified engineer in its staff. All costs connected with warranty maintenance are covered by the Supplier | ☐ Yes ☐ No |  |
| 10.8 | Technical documentation for maintenance and repair of the supplied goods. For each offered item, the Bidder shall provide the technical documentation for performing maintenance and operating repair of the supplied Goods by the technical staff of the Consignee and/or end-users. Such documentation shall include all necessary electrical diagrams, drawings, technical specifications of the devices and their parts, troubleshooting information, safety instructions, etc. that will allow the technical staff of the Consignee and/or end-users to conduct maintenance and operating repair in strict compliance with Goods specifications. The minimum set of technical documents to be provided with each piece of equipment delivered is the following: 1) User Manual and Operating Instructions (in Ukrainian or English); 2) Technical Certificate / maintenance guidelines (in Ukrainian or English). | ☐ Yes ☐ No |  |
| 10.9 | The Bidder has to organise appropriate user training in Ukrainian or Russian language for effective and problem-free use of the equipment included in this tender at the location of delivery. A training proposal for the operation of the equipment must be submitted by the Bidder in the tender. This proposal shall include at least: 1) Schedule and duration; 2) Description of training materials. | ☐ Yes ☐ No |  |
| 10.10 | Bid includes total gross weight of the goods in kg and total volume in m3. | ☐ Yes ☐ No |  |
| 10.11 | Bid includes brand/model of the equipment and manufacturer's technical literature/catalogue, all confirming that the offered items comply with required specifications. | ☐ Yes ☐ No |  |

**C. Delivery requirements and Comparative Data Table**

| **UNOPS Requirements** | | **Is bid compliant?** Bidder to complete | **Details**  Bidder to complete |
| --- | --- | --- | --- |
| **Delivery time** | Bidder shall deliver the goods within **90 calendar days** after Contract signature. Bidder shall provide commissioning of the equipment and training within **3 and 14 calendar days** respectively after delivery of the equipment. | ☐ Yes ☐ No | Insert details |
| **Delivery place and Incoterms rules** | 1 PCS - DAP Customs cleared Kyiv, Ukraine  1 PCS - DAP Customs cleared Odesa, Ukraine  Tax exemption documents will be provided to the successful Bidder. | ☐ Yes ☐ No |  |
| **Consignee details** | UNOPS, Consignee details will be provided to the successful bidder | ☐ Yes ☐ No |  |
| **Warranty** | The Bidder shall remain liable for the packing and consistency of the items supplied for the period of shipment and acceptance for use. Any items found unacceptable shall be returned and changed at no costs to UNOPS. | ☐ Yes ☐ No |  |
| **Packing standards** | The Bidder shall ensure the best international packing standards of goods supplied, including use of eco-friendly packing materials. | ☐ Yes ☐ No |  |

**D. Inspections and tests**

The following inspections and tests shall be performed:

(i) The Supplier shall perform all needed tests before the shipment to confirm that the goods meet the Purchaser requirements. Documented confirmation of such tests has to be sent to the Purchaser before the shipment;

(ii) The Purchaser will check the availability of Compliance Certificates issued for equipment supplied;

(ііі) The Supplier shall demonstrate that the software has been properly installed on all corresponding equipment;

(іv) The Purchaser (with the assistance of the Supplier) will check the functionality/operability and the compliance of main characteristics of all items of equipment with Technical Requirements. If the consumables should be used for equipment checking (reagents for rapid-response analysers, etc.) - they must be provided by the cost of the Supplier.

UNOPS or its representative may inspect and/or test any or all items of the goods to confirm their conformity to the contract, prior to dispatch from the supplier’s premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the goods on receipt at destination.

If the goods fail to meet the laid down specifications, the supplier shall take immediate steps to remedy the deficiency or replace the defective goods to the satisfaction of the purchaser.

The offered goods and related services (if applicable) are in accordance with the required specifications and requirements specified in **Section II: Schedule of Requirements**.

☐ Yes ☐ No

ANY DEVIATION MUST BE LISTED BELOW:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**List of subcontractors or suppliers (if applicable)**

Bidder must identify the names of all subcontractors/suppliers who will be providing good/services under this contract and the type of work being subcontracted, if applicable.

1. \_[Full legal name and address of subcontractors]\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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