

## Section II: Schedule of Requirements

### Summary of Requirements Lot-1

#### *ITB for the Supply of Assorted Medical Equipment to Primary and Secondary Health Centers in Damaturu, Yobe State, Republic of Nigeria*

#### A. Technical specifications for Goods and Comparative Data Table

##### LOT 1: Oxygen therapy equipment

| Item No | UNOPS minimum technical requirements  | Qty       | Is Bid compliant?<br>Bidder to complete                  | Details of goods offered.<br>Bidder to complete   |
|---------|---|-----------|--|---|
| 1       | <b>Oxygen cylinders and accessories</b>   | 12<br>Pcs | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered, including specifications and brand/model offered if applicable |
|         | Oxygen Cylinder with Trolley & Accessories  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | <ul style="list-style-type: none"> <li>• medical oxygen cylinder: 40 to 47 L (medium size)</li> <li>• push trolley,</li> <li>• Valve,</li> <li>• Nasal Mask kit (a set of 500 pieces)</li> <li>• Flowmeter,</li> <li>• Humidifier Bottle &amp; tubes</li> </ul> |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Certified PED or ASME III, or equivalent  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | ISO 9809-3:2019 certified   |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Cleaned according to ISO 15001, ASTM G93, or equivalent.  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | CE and/ or FDA certificates   |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Manufacturer's ISO 13485 certificate  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Manufacturer's ISO 9001 certificates  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
| 2       | <b>Portable Oxygen concentrator</b>   | 2<br>Pcs  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered, including specifications and brand/model offered if applicable |
|         | Oxygen Concentrator   |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Capacity (Litre per minute): 5 LPM (Minimum)  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Oxygen Concentration: 93% +/- 3% (or better)  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Sound Level: less than 60dbA  |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Flow: Single Flow   |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|         | Outlet Pressure: at least 8.5 psi (58.6 kPa) and adjustable   |           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |

|  |  |  |  |                                 |
|--|--|--|--|---------------------------------|
|  | Alarm: Audible and visual High/low pressure, low flow, low oxygen, power fail, Oxygen Sensing Device |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | Power Consumption: 220- 230V / 50 Hz - 312 Watts Average   |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | Working environment Temperature: 10-40 Degrees Celsius (minimum range)                               |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | Working environment Humidity: 20%-90% (minimum range)  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | Delivered with all necessary accessories for its good operation                                      |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | Delivered with a set of 10 sets of Air Filters.  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | CE or FDA certified  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | ISO 9001 certified   |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | ISO 14001 or manufacturer's  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | QMS certificate<br>Certification: ISO 13485  |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|  | One-year warranty including preventive, Curative maintenance, and spare parts                        |  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |

|   |   |          |  |   |
|---|---|----------|--|---|
| 3 | <b>Breathing Circuit</b>                    | 6<br>Pcs | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered, including specifications and brand/model offered if applicable |
|   | Complete set of a breathing circuit         |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Properties: Medical Consumables             |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Size: Child, Adult                          |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Shelf Life: 3 years (or more)               |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Material: PVC                               |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Autoclavable                                |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Length: 1.5 ~ 1.6M (at least)               |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | CE or FDA certified                         |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | ISO 9001 certified                          |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | ISO 14001 or manufacturer's QMS certificate |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |
|   | Certification: ISO 13485                    |          | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered   |

**B. Related services – Installation, end users training, and commissioning.**

| Item/<br>lot | Description of the services      | Qty      | Is Bid compliant?<br>Bidder to complete                  | Details of Services<br>offered. Bidder to<br>complete |
|--------------|----------------------------------|----------|--|---|
| 1.           | Oxygen cylinders and accessories | 12 Units | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered                       |
| 2            | Portable Oxygen concentrator     | 2 Units  | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered                       |

|   |                   |         |  |                                 |
|---|-------------------|---------|--|---------------------------------|
| 3 | Breathing Circuit | 6 Units | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details of goods offered |
|---|-------------------|---------|--|---------------------------------|

#### C. Delivery requirements and Comparative Data Table:

| UNOPS Requirements                 |   | Is Bid compliant?<br>Bidder to complete                  | Details<br>Bidder to complete |
|------------------------------------|---|--|-------------------------------|
| Delivery time                      | Bidder shall deliver the goods <b>within 10 Weeks</b> after Contract signature.   | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details                |
| Delivery place and Incoterms rules | <b>CIF Incoterm 2020 Lagos Port of Entry, Nigeria</b><br><br><b>or</b><br><br><b>CPT Nnamdi Azikiwe International Airport, Abuja, Nigeria</b><br><br><b>Kindly note, you are to submit quotes for both Incoterms mentioned in this tender</b>                           | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details                |
| Consignee details                  | United Nations Office for Project Services (UNOPS), Nigeria   | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details                |
| UNOPS Right to vary requirements   | At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- <b>20%</b> , without any change in the unit prices or other terms and conditions of the ITB. | <input type="checkbox"/> Yes <input type="checkbox"/> No | Insert details                |

#### D. Inspections and tests

The following inspections and tests shall be performed:

The goods will be inspected and tested by the consignee upon receipt of the goods at the at the delivery place. If any of the goods failed to meet the consignee minimum requirement as per the section II – Schedule of Requirement, the goods will be rejected and return to the supplier at the supplier own cost, and payment will not be made to the supplier until such goods are delivered