**Section II: Schedule of Requirements**

**eSourcing reference: ITB/2021/18607**

1. **Summary of Requirements**

UNOPS requirements are comprised of the following lots:

* Lot 1: Disinfection device
* Lot 2: Disinfection liquid

1. **Technical specifications for Goods and Comparative Data Table**

Lot 1: Disinfection device

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| --- | --- | --- | --- | --- |
| **Item No** | **UNOPS minimum technical requirements** | **Quantity** | | |
| 1 | **Disinfection device**  **Automatic, freestanding (floor mounted/standing stationary) disinfection device**  Purpose: Disinfection of hands  Description: Disinfection device should automatically spray one dose of alcohol on the user’s hands when detected by the motion sensor within the spraying space.  Technical characteristics- detailed requirements disinfection device:   * complete solution AC-powered device designed for non-contact disinfection of hands * Produced in colors defined by the beneficiary prior to contracting (options to be provided by the bidder) * Tank volume 10 L ( +/- 5%) alcohol resistant * Number of spraying doses with full tank: minimum 10.000 * Tank and the access to the electronic unit is secured with a lock * Container for the spilled fluid * Sensor (PCB - printed circuit board) with adequate processors firmware * Power supply 230V 50/60Hz, (EU plug) adequate power cable minimum 1.5m * Approximate dimension w350Xd310Xh1400 (+/- 25%), space for hand disinfection suitable for proper use of adults and children * Pressure range - PS1 liquid- resistant electric pump * Non-return valve with fitting * Metal chassis, steel grade DC 01 * all equipment must maintain full-time work in ambient temperature range from +0"C to + 40"C * Warranty: 12 months   Disinfection devices should be provided with all supporting equipment (software components, connection cables, drivers, fittings…) designed and necessary for normal functioning of the equipment. | 1,000 | | |

**Warranty.** The equipment must include full standard manufacturer’s warranty granted for a period of minimum 12 months. In that period, the Contractor will also be responsible for providing after-sales support and technical support, to be carried out by the company authorized by the manufacturer to solve any problem which may occur to the equipment supplied, in accordance with the manufacturer's service policy in authorized Service centre of the manufacturer, as specified in the Bid

**Warranty service**. Within the warranty period, the Supplier or its authorized service center shall provide maintenance and/or repair services to the equipment operation site not later than 10 (ten) working days. The response in the event of failure of the devices must not exceed 24 hours by phone/email, and arrival at the service location and maximum time for the service of the device must not exceed 10 (ten) calendar days from the date of receipt of written or E-mail notification or phone call from an authorized party.

The name of the company, address, telephone and fax numbers, e-mail address in the Republic of Serbia must be mentioned in the bid. All costs connected with warranty maintenance are covered by the Supplier.

The minimum set of technical documents to be provided with each piece of equipment delivered is the following:

• User Manual and Operating Instructions in Serbian and/ or English;

The Bidder is required to confirm the list and contents of documentation to be provided together with the Goods at the delivery.

**Training.** The Bidder must organize appropriate user on-site (at the places of delivery) training for effective and problem-free use of the equipment.

Bid includes model, manufacturer's technical literature/catalogue, all confirming that the offered items comply with required specifications.

Declaration of Conformity (Certificate of Conformance) or CE Certification & US FDA Certification or any equivalent certification for the products offered. Bidders shall ensure conformity of the items with all applicable regulations, including conformity to standards (copy of applicable test report/compliance certificate/proof of efficacy)

Lot 2:Disinfection liquid

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| --- | --- | --- | --- | --- |
| **Item No** | **UNOPS minimum technical requirements** | **Quantity** | | |
| 1 | **Disinfection liquid**  Technical characteristics- detailed requirements disinfection liquid:   * Disinfectant liquid with alcohol 70% * Disinfection fluid PT1 standard (Biocidal products of product type 1 - PT 1 are used for disinfection related to human body hygiene, including antiseptics in part, which are used in topical application on intact human skin surface to prevent infections). | 60,000 | | |

Bidders shall ensure conformity of the items with all applicable regulations, issued by relevant authorities, where liquid components are clearly marked and offered items passed necessary testing protocols.As a proof the bidder should provide the adequate certificate.

**Transport of flammable liquid should be organised respecting the valid Laws in the Republic of Serbia**

1. **Delivery requirements and Comparative Data Table:**

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| --- | --- | --- | --- |
| **UNOPS Requirements** | | | |
| **Delivery time** | **LOT 1 - Disinfection devices**  As soon as possible but not more than **30 calendar days** for minimum 150pcs, **60 calendar days** for 350pcs and **90 calendar days** for additional 500pcs after Contract signature to 330 different locations (schools) in the Republic of Serbia (as per attached delivery list - Attachment I). Bidders are encouraged to organise earlier delivery of products following their production capacities.  **LOT 2 - Disinfection liquid**  Delivery should be organized in parallel with the delivery of Lot 1 products. As soon as possible but not more than **30 calendar days** for minimum 9,000L, **60 calendar days** for 21,000L and **90 calendar days** for additional 30,000L after Contract signature to 330 different locations (schools) in the Republic of Serbia (as per attached delivery list - Attachment I). Bidders are encouraged to organise earlier delivery of products following their production capacities. | | |
| **Delivery place and Incoterms rules** | DAP (Delivered at Place, as per Incoterms 2010) to multiple Consignee (Beneficiaries) in **Republic of Serbia**, net of any direct taxes, customs duties, indirect taxes and VAT.  All costs including provision, transportation, delivery and offload, installation and training on the Beneficiary’s premises, of the equipment, must be included in the price. Supplier will also cover the costs of forwarder and the custom clearance agency, if needed.  Bidder shall facilitate all the necessary logistical arrangements related to provision of goods/services. | | |
| **Consignee details** | Preliminary list of the beneficiaries and place for delivery is included in the Attachment I. Consignee details will be provided upon contract signature | | |
| **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 +/- 20% , without any change in the unit prices or other terms and conditions of the ITB. | | |

**Consignee-wise quantity distribution**

As per the ATTACHMENT I - Delivery list attached to the tender “Document”section

1. **Inspections and tests**

The following inspections and tests shall be performed

UNOPS or its representative shall inspect and/or test any or all item of the goods to confirm their conformity to the contract, prior to dispatch from the manufacturer’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.