



Request for Quotation (RFQ) for Goods

Purchase of Dental Equipment in Support of Women Entrepreneurship

RFQ Ref No: UNOPS-EP-2016-G-001

Invitation letter

Dear Sir/Madam,

Subject: Request for Quotations for Purchase of Dental Equipment In Support Of Women Entrepreneurship in South East and South West Serbia
RFQ Case No.: UNOPS-EP-2016-G-001

The United Nations Office for Project Services (hereinafter referred to as UNOPS) is pleased to invite prospective bidders to submit a quotation for the provision of goods/services in accordance with the UNOPS General Conditions of Contract and the Schedule of Requirements as set out in this Request for Quotation (RFQ).

The RFQ consists of the following:

- This RFQ Invitation Letter
- Section I: RFQ Particulars
- Section II: Instructions to Bidders
- Section III: Schedule of Requirements
- Section IV: Returnable Bidding Forms
 - Form A: Quotation Submission Form
 - Form B: Price Schedule Form
 - Form C: Technical Quotation Form
 - Form D: Previous Experience Form

If you are interested in submitting a quotation in response to this RFQ, please prepare your quotation in accordance with the requirements and process as set out in this RFQ and submit it to UNOPS by the deadline for quotation submission set out in the Section I: RFQ Particulars.

We look forward to receiving your quotation.

Approved by:



Name: Marko Vujacic

Title: European Progres National Programme Manager

Date:

Section I: RFQ Particulars

Scope of Quotation	This RFQ refers to the provision of <i>Purchase of dental equipment in support of women entrepreneurship in South East and South West Serbia</i> , as further described in Section III: Schedule of Requirements.
Contact person for correspondence, notifications and requests for clarifications	All correspondence, notifications and requests for clarifications in relation to this RFQ shall be sent to the following e-mail address: srpc.procurement@unops.org United Nations Office for Project Services Republic of Serbia Operations Centre Šumatovacka 59 11000 Belgrade, Serbia ATTENTION: quotations shall not be submitted to the above address but to the address for quotation submission as set out below.
Clarifications	Requests for clarification from bidders will not be accepted by any later than 5 February 2016 . Responses to requests for clarification will be communicated at LBHT web site (http://www.sagradimodom.org) and European Progres website (www.euprogres.org) under RFQ Case UNOPS-EP-2016-G-001 (Public Calls).
Quotation validity period	Quotations shall remain valid for acceptance by UNOPS for ninety 90 days for RFQ from the Deadline for Quotation Submission.
Quotation Currenc(ies)	Quotations shall be quoted in RSD (Republic of Serbia Dinars). UNOPS reserves the right not to reject any bids submitted in another currency than the mandatory bidding currency stated above.
Duties and Taxes	All quotations shall be submitted net of any direct taxes, customs duties and indirect taxes and VAT.
Language of quotations	All quotations, information, documents and correspondence exchanged between UNOPS and the Bidders in relation to this RFQ process shall be in English.
Deadline for Quotation Submission	All quotations must be submitted by 12:00, CET on 10 February 2016 .
Quotation submission	Quotations must be submitted as follows: Quotation form must be completed signed and returned to UNOPS. The quotations must be made in accordance with the instructions contained in this request. All quotations must be submitted to the following address Address: Šumatovačka 59, 11000 Belgrade, Serbia Or to E-mail: srpc.bids@unops.org Contact person: Hana Ajdarpasic Quotations submitted shall be binding and valid for a period of ninety (90) days from the due date stated herein. Any prices accepted during this period will be considered firm/fixed for the resulting purchase order. The supplier agrees to acknowledge the purchase order in the form provided upon award, under the terms and conditions stated therein, and for the agreed amount.

Evaluation method and criteria	<p>Quotations shall be evaluated to determine the lowest price most technically acceptable offer. Evaluation shall be conducted as follows:</p> <ol style="list-style-type: none"> 1. Preliminary Examination. The following eligibility and formal criteria will be reviewed for compliance: <ul style="list-style-type: none"> • Bidder is eligible as defined in Instructions to Bidders, Article 3 • Completeness of the Quotation. All Returnable Bidding Forms and other documentation requested have been provided and are complete • Bidder accepts UNOPS General Conditions of Contract 2. Qualifications of the Bidder will be assessed as per below qualification criteria: <ul style="list-style-type: none"> • Bidder should be in continuous business of supplying similar goods (i.e. medical and/or dental tools and equipment) for the last 3 (three) years. • Bidder has settled all the accrued local and national tax liabilities. • Bidder must also identify and disclose all information regarding any related entity/s, if any, by providing full legal name and address of the related entity/s. Should there be no related entities, the Bidder must provide a statement to that effect. 3. Technical compliance of the offered goods/services. The following technical criteria will be reviewed for compliance compared to UNOPS requirements: <ul style="list-style-type: none"> • Goods/services offered in the quotation are compliant compared to the requirements in Section III: Schedule of Requirements. 4. Financial evaluation. Quotations that are found to be technically acceptable shall be evaluated based on price and UNOPS will award the contract as per the lowest priced, most technically acceptable offer evaluation methodology. <p>At any time during the evaluation process UNOPS may request clarification or further information in writing from Bidders. The Bidder's responses shall not contain any changes regarding the substance, including the technical and financial part of their quotation. UNOPS may use such information in interpreting and evaluating the relevant quotation.</p>
Partial quotations	<p>Bidders shall be allowed to quote prices for one or more lots identified in Section III: Schedule of Requirements, however Bidders must offer 100 % of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Evaluation will be done per lot.</p>
Documents comprising the Quotation	<p>Bidders shall include the following documents in their quotation:</p> <ul style="list-style-type: none"> • Form A: Quotation Submission Form • Form B: Price Schedule Form • Form C: Technical Quotation Form • Form D: Previous Experience Form • Registration, financial and legal documents: <ul style="list-style-type: none"> - Document from Business Registers Agency not older than 6 months; - Tax administration receipt that the company paid all local and national taxes not older than 6 months; - Copies of financial statements and solvency reports for the last three years • Previous experience (references): <ul style="list-style-type: none"> - 3 reference letters supported with copies of valid invoice or contract of delivery of dental equipment in the last three years, in support of the information given in the Previous Experience Form • Catalogue, brochure or similar document that will prove the required characteristics of the offered goods.

Type of Contract to be awarded	UNOPS will sign the following contract with the awarded Bidder(s): Purchase order
General Conditions of Contract	In the event of an order, the following conditions of contract will apply: UNOPS General Conditions of Contract for goods The conditions are available at: http://www.unops.org/english/Opportunities/suppliers/how-we-procure/Pages/default.aspx
Signing of Contract	UNOPS plans to award the Contract by 29 February 2016 .
UNGM registration	Any Contract resulting from this RFQ exercise will be subject to the supplier registration on United Nations Global Marketplace (UNGM) website. Vendors can register their company by accessing the website at 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

Section II: Instructions to Bidders

1. SCOPE OF QUOTATION

Bidders are invited to submit a quotation for the goods and/or services specified in Section III: Schedule of Requirements, in accordance with this RFQ.

2. INTERPRETATION OF THE RFQ

This RFQ is an invitation to treat and shall not be construed as an offer capable of being accepted or as creating any contractual, other legal or restitutionary rights.

This RFQ is conducted in accordance with the applicable provisions of UNOPS Procurement Manual (latest version of which can be accessed at: <https://www.unops.org/english/Opportunities/suppliers/how-we-procure/Pages/default.aspx>) and other relevant Organisational Directives and Administrative Instructions that are referred to in the Procurement Manual. In case of contradictions between this RFQ and the UNOPS Procurement Manual, the UNOPS Procurement Manual shall prevail.

3. BIDDER ELIGIBILITY

Bidders may be a private, public or government-owned legal entity or any association with legal capacity to enter into a binding Contract with UNOPS.

A Bidder shall not be eligible to submit a quotation if and when at the time of quotation submission, the Bidder:

- i. is included in the Ineligibility List, hosted by UNGM, that aggregates information disclosed by UNOPS (UNOPS Ineligibility List) and other Agencies, Funds or Programs of the UN System;
- ii. is included in UN/PD's suspended and removed vendors list;
- iii. is included in the Consolidated United Nations Security Council Sanctions List, including the UN Security Council Resolution 1267/1989 list;
- iv. is included in the World Bank Corporate Procurement Listing of Non-Responsible Vendors and World Bank Listing of Ineligible Firms and Individuals;

All Bidders are expected to embrace the principles of the United Nations Supplier Code of Conduct, given that it originates from the core values of the Charter of the United Nations. UNOPS also expects all its suppliers to adhere to the principles of the United Nations Global Compact.

4. CLARIFICATION OF THE RFQ

Bidders may request clarification in relation to the RFQ or bid process by submitting a written request to the contact stated in the **Section I: RFQ Particulars**, until the time stated in **Section I: RFQ Particulars**. Explanations or interpretations provided by personnel other than the named contact person, will not be considered binding or official.

5. REMUNERATION FOR AND COSTS OF QUOTATIONS

Bidders shall not be entitled to any remuneration or compensation for the preparation and submission of their quotation.

6. QUOTATION CURRENCY(IES)

The quotation shall be made in the currency(ies) stated in **Section I: RFQ Particulars**. If applicable, for comparison and evaluation purposes, UNOPS will convert the quotations into USD at the official United Nations rate of exchange in force at the time of the deadline for quotation Submission.

UNOPS reserves the right not to reject any quotation submitted in a currency other than the mandatory bidding currency(ies). UNOPS may accept quotations submitted in another currency than stated above if the Bidder confirms during clarification of quotations in writing that it will accept a Contract issued in the mandatory quotation currency and that for conversion the official United Nations operational rate of exchange of the day of RFQ deadline as stated in Section I: RFQ Particulars shall apply. Regardless of the currency of quotations received, the Contract will always be issued and subsequent payments will be made in the mandatory bidding currency above.

Rates in quotations shall be fixed. Quotations with adjustable rates shall be disqualified.

7. DUTIES AND TAXES

Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the United Nations, including UNOPS as a subsidiary organ, 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 in **Section I: RFQ Particulars**.

8. PAYMENT TERMS

UNOPS will ordinarily effect payment within 30 days after receipt of the goods/services and on submission of payment documentation. Time in connection with discounts offered for accelerated payment will be computed from the date of receipt of payment documents by UNOPS. Payment discounts will not be considered in the financial evaluation.

9. PUBLICATION OF CONTRACT AWARD

UNOPS shall publish in its website (<https://data.unops.org>) information regarding the purchase order(s) awarded as a result of this RFQ.

10. ETHICS AND PROSCRIBED PRACTICES

UNOPS requires that all Bidders observe the highest standard of ethics during the entire RFQ process, as well as the duration of any Contract that may be signed as a result of this process. Therefore, all Bidders shall represent and warrant that they:

- (i) have not unduly obtained, or attempted to unduly obtain, any confidential information in connection with the RFQ process and any Contract that may be signed as a result of this RFQ process;
- (ii) have no conflict of interest that would prevent them from entering into a Contract with UNOPS, and shall have no interest in other parties involved in this RFQ process or in the project underlying this RFQ process;
- (iii) have not engaged, or attempted to engage, in any Proscribed Practices in connection with this RFQ process or the Contract that may be awarded as a result of this RFQ process. For the purposes of this provision, Proscribed Practices are defined in the UNOPS Vendor Sanctions Procedures, and include: corrupt practice, fraudulent practice, coercive practice, collusive practice, unethical practice and obstruction.

11. AUDIT

UNOPS may conduct investigations relating to any aspect of the Contract award at any time during the term of the Contract and for a period of three (3) years following the expiration or prior termination of the Contract. The Contractor shall provide its full and timely cooperation with any such inspections, post-payment audits or investigations. Such cooperation shall include, but shall not be limited to, the Contractor's obligation to make available its personnel and any relevant documentation for such purposes at reasonable times and on reasonable conditions and to grant to UNOPS access to the Contractor's premises at reasonable times and on reasonable conditions in connection with such access to the Contractor's personnel and relevant documentation. The Contractor shall require its agents, including, but not limited to, the Contractor's attorneys, accountants or other advisers, to reasonably cooperate with any inspections, post-payment audits or investigations carried out by UNOPS hereunder.

12. BID PROTEST

Any Bidder that believes to have been unjustly treated in connection with this RFQ process or any Contract that may be awarded as a result of such RFQ process may submit a complaint to UNOPS' General Counsel. More information about bid protests can be found on UNOPS' website at www.unops.org.

Section III: Schedule of Requirements

List of goods & quantities:

Item No	List of goods	Quantity
LOT 1		
1.	Dental Chair equipped with Instrument Table, Water Block and Fountain	4
2.	Dentist Stool	4
3.	Oilless Dental Compressor Minimum 40lit	4
LOT 2		
1.	Autoclave for Steam Sterilisation	4
2.	Dry-Heat Steriliser	3
3.	Ultrasonic Bath	1
LOT 3		
1.	Bicarbonate jets	4
2.	LED Curing Light	3
3.	Ultrasonic Scaler – Built in	2
4.	Portable Scaler	1
5.	Pulp Vitality Tester	2
6.	Thermocauter	2
7.	Portable Surgical Vacuum Pump (sauger)	1
8.	Digital Amalgam Mixer, i.e. Amalgamator, for Capsule Amalgam.	2
9.	Endodontic Instrument with Apex Locator	2
LOT 4		
1.	Turbine with Light w/o clutch	2
2.	Clutch for Turbine with Light	2
3.	Module for the Turbine with Light	2
LOT 5		
1.	Intraoral Camera	1
2.	TFT Monitor with the Monitor Holder for the Reflector Post	1

NOTE: The offered equipment must comply with requirements laid down in the Technical specifications (Form C: Technical Quotation Form - Technical specifications for goods – Comparative Data Table). The required specifications present minimum requirements. Bidders may offer items with more advanced specs and such offers are accepted as appropriate.

Manufacturer's technical literature submitted with the offer must comply with the written specifications of the Bidder. In the event that there are differences between the submitted manufacturers' literature and written Bidder specification reasons for that must be explained in the Bidder specifications. Manufacturer's technical literature (brochures, booklets, instructions, etc.) should be submitted. The manufacturers' technical literature should be marked in an appropriate manner (i.e. model number).

Bidder warrants that offered equipment is new and unused. Bidder shall further warrant that none of the supplies have any defect arising from design, materials or workmanship.

Where applicable, items must be in compliance with the Law on health safety of products for general use Republic of Serbia.

Section IV: Returnable Bidding Forms

Note to Bidders: Instructions to complete each Form are highlighted in blue in each Form. Please complete the Returnable Bidding Forms as instructed and return them as part of your quotation.

The following returnable forms are part of this RFQ and must be completed and returned by bidders as part of their Quotation.

Form A: Quotation 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: Quotation for the supply of [Insert a brief description of goods/services] in _____ [Name of country/city],
 RFQ Case No. [insert RFQ ref number] _____, dated [insert date] _____.

We, the undersigned, declare that:

- We offer to supply in conformity with the bidding documents, including the UNOPS General Conditions of Contract.
- Our quotation shall be valid for the period of time of [insert number of days which shall not be less than the specified in Section I: Bid Particulars, 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;
- 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;
- Our firm confirms that the offeror 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;
- 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 3, Eligibility;
- We embrace the UN Supplier Code of Conduct and adhere to the principles of the UN Global Compact
- 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.
- 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.

I, the undersigned, certify that I am duly authorized by [insert full name of bidder] _____ to sign this quotation and bind [insert full name of bidder] should

UNOPS accept this quotation:

Name: [complete] _____

Title: [complete] _____

Signature: _____

Provide the name and contact information for the primary contact from your company for this quotation:

Name: [complete] _____

Title: [complete] _____

Email address: [complete] _____

Telephone: [complete] _____

Form B: Price Schedule Form

Bidders shall fill in this Price Schedule Form in accordance with the instructions indicated.

RFQ reference no: [insert RFQ reference No.]

Currency	RSD
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Item No	Description	Qty	Unit price DAP (Insert)	Total price DAP (Insert)
LOT 1				
1.	Dental Chair equipped with Instrument Table, Water Block and Fountain	4		
2.	Dentist Stool	4		
3.	Oilless Dental Compressor Minimum 40lit	4		
TOTAL LOT 1				

Item No	Description	Qty	Unit price DAP (Insert)	Total price DAP (Insert)
LOT 2				
1.	Autoclave for Steam Sterilisation	4		
2.	Dry-Heat Steriliser	3		
3.	Ultrasonic Bath	1		
TOTAL LOT 2				

Item No	Description	Qty	Unit price DAP (Insert)	Total price DAP (Insert)
LOT 3				
1.	Bicarbonate jets	4		
2.	LED Curing Light	3		
3.	Ultrasonic Scaler – Built in	2		
4.	Portable Scaler	1		
5.	Pulp Vitality Tester	2		
6.	Thermocauter	2		
7.	Portable Surgical Vacuum Pump (sauger)	1		
8.	Digital Amalgam Mixer, i.e. Amalgamator, for Capsule Amalgam.	2		
9.	Endodontic Instrument with Apex Locator	2		
TOTAL LOT 3				

Item No	Description	Qty	Unit price DAP (Insert)	Total price DAP (Insert)
LOT 4				
1.	Turbine with Light w/o clutch	2		
2.	Clutch for Turbine with Light	2		
3.	Module for the Turbine with Light	2		
TOTAL LOT 4				

Item No	Description	Qty	Unit price DAP (Insert)	Total price DAP (Insert)
LOT 5				
1.	Intraoral Camera	1		
2.	Monitor Holder for the Reflector Post with a TFT Monitor	1		
TOTAL LOT 5				

Payment terms 30 days accepted: Yes

Bidder's discount for accelerated payment: _____% of total firm price for each calendar day less than thirty (30) days

List of subcontractors or suppliers

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.

[Full legal name and address of subcontractors]

- (A) _____
- (B) _____
- (C) _____

I, the undersigned, certify that I am duly authorized by [insert full name of Bidder]
 _____ to sign this quotation and bind
 _____ [insert full name of Bidder] should UNOPS
 accept this quotation:

Name : _____
 Title : _____
 Date : _____
 Signature : _____

Form C: Technical Quotation Form

RFQ reference no: [insert RFQ reference No.] _____


Name of Bidder: [insert name of Bidder] _____



Bidders are required to complete the **Comparative Data Tables** included in Section III: 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.

Technical specifications for goods – Comparative Data Table


Item No	UNOPS minimum technical requirements	Qty	Is quotation compliant? Bidder to complete	Details of goods offered. Bidder to complete Insert details of goods offered, including specifications and brand/model offered if applicable
LOT 1				
1.	<p><u>Dental Chair equipped with Instrument Table, Water Block and Fountain</u></p> <p><u>Dental Chair</u> Chair Structure made of solid steel with anti-corrosion treatment and coated in scratch- and shock-proof polystyrene. Chair Base ergonomic design, made of solid steel plate, coated with anti-slip material, no need to anchor into the floor. Chair Upholstery anatomically shaped backrest with pronounced lumbar support, mounted onto a firm structure, filled with polyurethane, upholstered with laminated materials, seamless plastic protecting foil to protect the upholstery in the area around the patients' feet. Seat Lifting/Backrest Reclining System Electro-mechanical and activated via low voltage 24V electric motors. Patient Arm Rest two rounded armrests for the patients, integrated into the chair Electronic System Integrated, low voltage, 24V Power supply 220 V, AC, 50/60 Hz. Chair Movement Control via a fixed multi-functional foot pedal, Multi-Functional Foot Pedal, as minimum requirements, shall contain the following chair movement control commands: 1 – programming presets 1, 2 and 3 /</p>	4	<input type="checkbox"/> Yes <input type="checkbox"/> No	



<p>activating presets 1, 2 and 3, 2 – automatic return to parking position, 3 – backrest raising, 4 – backrest reclining, 5 – seat lifting, 6 – seat lowering, 7 – reflector activation and intensity setting</p> <p>Instrument Table As minimum requirements it shall include the following leads for the instrument table mounted instruments: item 1 – 3-functional metal handpiece, item 2. – turbine line, turbine, connector (4-hole) with spray regulation functionality, item 3. – line for the air motor with micromotor and bend, connector (4-hole) with spray regulation functionality, Fountain water activating button, autoclavable safeguard rubber for mountable instruments. Hoses with retractors - leads for the mountable instrument hoses fitted with retractors to reduce the tension on the hose and provide for easier handling of the mountable instrument, - individual instrument pneumatic activation by pulling. Instrument Table Arm - made of steel with anti-corrosion treatment polymerized at 250°C, - double articulated: horizontal – up to 1800, vertical - ± 300, - pneumatic brake to fix the table to a desired vertical position, positioned under the instrument table body. Mountable Instrument Activating Foot Pedal - mobile, progressive. Tray Under the Instrument Table - minimum 200x200mm tray, 360 degree rotation. Junction Box - made of polyethylene, shock proof, with rounded edges. Mountable Instruments Water Supply System - transparent tank, easy access, integrated with the dental device. Reflector - reflector with LED lights – over 50,000 working hours, colour temperature (white) 5,500 – 6.300 K - robust, easy maintenance, - ergonomic reflector handles are</p>			
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	<p>removable and autoclavable, - chair foot pedal activated (possibility to change light intensity using foot commands), - contactless reflector activation/deactivation via optical sensor, - double articulated reflector arm, movable in all directions, - reflector head with orbital movement and rotation of up to 620 degrees, - reflector head movement up to ± 350, - reflector power: adjustable, 10 – 35kLUX.</p> <p>Water block Integrated with chair, Integrated air suction, Buttons for: fountain water activation/deactivation and activation/deactivation of cup water, Faucets to adjust water flow in the fountain and to the cup.</p> <p>Fountain - min. 3 cm frame depth, possibility of removal for easier cleaning and disinfection.</p> <p><i>Equal or similar to model SYNCRUS GL, and to the below illustration:</i></p> 			
2.	<p>Dentist Stool</p> <p>Dentist's working stool. Stool base made of metal with durable wheels. Backrest with adjustable angle and height, which enables multi-positioning and comfort for the lumbar region. Seat with a possibility of lifting and lowering during seating. Gas mechanism. Mechanism to enable changing the height of the seat and changing the angle of the backrest. Stool height range between 50-70cm. The backrest and seat coated with durable upholstery, seamless and with material density not allowing</p>	4	<input type="checkbox"/> Yes <input type="checkbox"/> No	



	<p>deformations. The upholstery shall be easy to clean and bio-safe.</p> <p><i>Equal or similar to model Syncrus Top (Gnatus) and to the below illustration:</i></p> 			
<p>3.</p>	<p>Oilless Dental Compressor Minimum 40lit</p> <p>Minimum technical requirements: Fitted with a pressure measuring device (manometer) in a bottle, output pressure control manometer, output pressure regulator with a condensation vessel for filtration of water from air Security system with a pressure release valve and thermal safeguard to protect the compressor against overheating. Models with bottles of no less than 35 litres with interior anti-corrosion protection, Grid power and frequency: 220 V~ ±10% 60Hz / 220 V~ ±10% 50Hz / 127 V~ ±10% 60Hz, Electricity power: 127 V~ - 7,3 A / 220 V~ - 5 A Nominal power and consumption: 127 V~ - 830 VA, 0,83 kW/h / 220 V~ - 1100 VA, 1,1 kW/h Compressor power: 1 motor, not less than 1.12 HP Bottle capacity: not less than 35 litres Minimum pressure: 5.50 kgf/cm2 Air displacement: 212 l/min</p> <p><i>Equal or similar to the below illustration:</i></p> 	<p>4</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	



Be




LOT 2				
1.	<p>Autoclave for Steam Sterilisation</p> <p>Minimum technical requirements: Micro-processor controlled electronic system. Made of steel, coated with glossy epoxy paint, corrosion and detergent proof. The chamber made of stainless material, with capacity of not less than 12 litres. Coated with thermal insulating material; anti-vacuum valves, providing for a secure seal and preventing door jams. Contains LED lights and functional buttons, manometer to measure pressure and temperature, providing for ergonomic handling with an automatic high pressure safeguard. 1 sterilisation cycle (12 - 20 minutes) 1 drying cycle, performed with the door slightly open.</p> <p>Sterilisation type: steam sterilisation Power supply: 220 V +20%, -10%, AC Volume: not less than 12l Power: 1600W Operating temperature: 128 °C ± 2 °C Pressure during sterilisation: 1,9 ± 0,2 kgf/cm² Sterilisation time: 12-20min. Required water: 150-200ml</p> <p><i>Equal or similar to the below illustration:</i></p> 	4	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2.	<p>Dry-Heat Steriliser</p> <p>Minimum technical requirements: Contains two perforated trays, to be insulated with mineral fibre and to possess digital temperature regulation. Sterilisation type: dry Power supply: 220 - 230 W Volume: not less than 35l Power: 1,000W Operating temperature: 250°C Water required: no</p> <p><i>Equal or similar to the below illustration:</i></p>	3	<input type="checkbox"/> Yes <input type="checkbox"/> No	



				
<p>9</p>	<p>Ultrasonic Bath</p> <p>Minimum technical requirements: Ceramic heaters (2 pcs): Ultrasonic hot water cleaning: min. 4 heating options Water discharge: valve for discharging water from the bath Ultrasonic vibration generator (2 pcs): independent control units for each one, even wave distribution for a more thorough cleaning Transparent cover Mesh basket: made of durable thermoplastic, used for containment of cleaned objects Lighting: inside light Control panel: minimum 2-color LED digital display, with an overview of the cleaning cycle time; minimum 4 degrees of temperature setting, operating mode indicator Cooling fan <i>Equal or similar to the below illustration:</i></p> 	<p>1</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	




<p>LOT 3</p>				
<p>11</p>	<p>Bicarbonate jet device Multiflex connection. Handle rotation for easier access during operation. The cannula is removable and disinfected. Possibility of sterilization in the autoclave. Compatible with the rest of the dental set in terms of use and connectors. <i>Equal or similar to the model Jet-Hand Gnatus and to the below illustration:</i></p>	<p>4</p>		

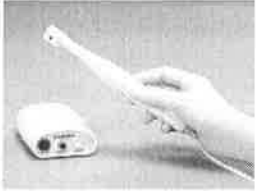

				
<p>2.</p>	<p>LED Curing Light</p> <p>Minimum technical requirements: Wireless, made of injection moulded thermo-plastic Control: commands on the lamp body programs: 3 types - continuous, soft-start (gradual increase of) intensity, pulsating (alternating in 1x1s/ cycles); Exposition time: 5, 10, 15 and 20 s Sound signalling: every 5s, Light source and conductor: light emitting diode (LED), fibre optic thread 100% coherent, autoclavable Base unit: LED battery charging indicator, Stand-by system: automatic shutdown Intelligent Battery System: the battery shuts off automatically, no need for complete discharge to start a new charging cycle.</p> <p>Base power source: 240 V AC, 50/60 Hz Lamp/battery power source: Battery capacity: min. 2000 Light intensity: From 1,000 to 1,500 mW/cm² Light wavelength: 420 - 480 nm</p> <p><i>Equal or similar the below illustration:</i></p> 	<p>3</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	

3.	<p>Ultrasonic Scaler - Built in</p> <p>Automatic frequency adjustment. Automatic water supply system. The hand piece is detachable and autoclavable. The set must include not less than 5 inserts for scale removal, an adequate hose, potentiometer for power adjustments, faucet for spray adjustments and motor electronics. Power: 3 - 20 W Voltage on the instrument: 24 V AC, 50/60 Hz, 1,3 A Water pressure: 0,01 - 0,5 MPa Sterilisation / disinfection: autoclaving at min. 135°C</p> <p><i>Equal or similar the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4.	<p>Portable Scaler</p> <p>Automatic frequency adjustment. The hand piece is detachable and autoclavable up until 135°C and at the pressure of 0.22MMPa. hand piece digital control. The set shall include 5 inserts for scale removal. Additional Information Power: 3 - 20 W Input Voltage: 220 - 230 V AC, 50/60 Hz, 150 mA Voltage on the Instrument: 24 V AC, 50/60 Hz, 1,3 A Water Pressure: 0,01 - 0,5 MPa Central Unit Weight: 0,5 – 1,2 kg Electricity Adapter Weight: 10,5 – 1,5 kg Dimensions: min. 160 x 100 x 60 Max 200 x 1150 x 80 mm Sterilisation / disinfection: autoclaving at min. 135°C</p> <p><i>Equal or similar the below illustration:</i></p> 	1	<input type="checkbox"/> Yes <input type="checkbox"/> No	

5.	<p>Pulp Vitality Tester</p> <p>Mildly pulsating handheld teeth vitality tester. Enables tooth reaction to mild electric stimulation. Minimum two autoclavable tooth probes. <i>Battery-Saver system</i> that turns off the device after a minimum of 6 minutes in case the user did not turn the device off.</p> <p><i>Equal or similar to the model GentlePulse (Parkell) and to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6.	<p>Thermocauter</p> <p>Battery powered portable thermocauter, applicable in various fields: it has an oral/dental/restorative application in orthodontics, in endodontics – cutting <i>Gutta percha</i> and in perio/oral surgery. Set with not less than 3 easily interchangeable inserts.</p> <p><i>Equal or similar to the model to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7.	<p>Portable Surgical Vacuum Pump</p> <p>Electrical portable surgical vacuum pump, designed for easy movement Technical Properties Power: 230 ± 10% V, AC, 50 Hz Net Weight: max 5 kg Width: 380 - 450 mm Height: 230 – 300 mm Depth: 170 – 240 mm <i>Equal or similar to the below illustration:</i></p> 	1	<input type="checkbox"/> Yes <input type="checkbox"/> No	

8.	<p>Digital Amalgam Mixer, i.e. Amalgamator, for Capsule Amalgam</p> <p>Rounded edges; Body covered in polystyrene compliant with electrical safety standards; Contains a microprocessor ensuring precision and repetition in a selected time; Elliptical movement with amplitudes of not less than 25mm and frequency of not less than 4,000 min. In case of sudden opening the movement automatically stops; Mixing time is adjustable in the range of 0-30s; ISO 9001 quality assurance system;</p> <p><i>Equal or similar to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9.	<p>Endodontic Instrument with Apex Locator</p> <p>Minimum technical requirements: - LCD display and user friendly keyboard, - ergonomic design, - alarm functions, - 5 presets possible - settings prior to device shut down memorised, - Motor Properties: rpm 1,500 – 9,000; torque control; auto reverse function Apex locator appropriate to this type of endodontic instrument. The device that isolates all distracting signals from the root canal in order to accurately establish the position of the apex – tip of the root. Automatic apex detection in wet and dry canals. Compact and small casing which can be placed on the working deck of the chair. LCD display providing the user with insight and control of the treatment.</p> <p><i>Equal or similar to the model NSK Endo-Mate and to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	

LOT 4				
1.	<p>Turbine with Light, without clutch</p> <p>Minimum technical requirements Balanced turbine cartridges, curve design. The turbine has the borer clamping force of minimum 30N; Power / Operating Pressure: min. 15 W / 40 psi Water Nozzle: min. 4 Connection Type: over the clutch Head: standard size / height 14.5 mm, diameter 12.5 mm Bearings: ceramic Light: yes Borer clamping system: button operated</p> <p><i>Equal or similar to the model SMARTorque (Kavo) and to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2.	<p>Clutch for Turbine with Light</p> <p>Minimum technical requirements: Turbine clutch with 6-pin connection on the hose. The light source is a halogen or LED light inside the clutch fitted with a valve to disable infection of turbine water lines with microorganisms. Compatible with offered turbine with light.</p> <p><i>Equal or similar to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3.	<p>Module for the Turbine with Light compatible with offered turbine with light and clutch for said turbine</p> <p><i>Equal or similar to the below illustration:</i></p> 	2	<input type="checkbox"/> Yes <input type="checkbox"/> No	

LOT 5				
1.	<p>Intraoral Camera</p> <p>Minimum technical properties: Option to memorize up to 60 individual full screen recordings or 240 recordings in "4 GRID" mode. USB connection providing for a direct connection to a computer. The camera shall be provided with an option for using protection, e.g. protective foil, to safeguard against transmitting infections. Recording element: ¼" in colour CCD Video output: 1.0 Vp-p composite/ 75 Ω Resolution: minimum 480 TV lines Electronic shutter: automatic, Focal distance: 1 – 50 mm Freeze: button on the handpiece – input/output: digital, 16 bit minimum Digital resolution: minimum 8 bit 256 Grad, 512 x 1024 pix Lighting: 3 – 6 LEDs</p> <p><i>Equal or similar to the model In Cam LX and to the below illustration:</i></p> 	1	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2.	<p>TFT Monitor with the Monitor Mount (Holder) for the Reflector Post</p> <p>The monitor must be adequate for an interoral camera. Monitor minimum performance: power 100-240 VAC (50/60 Hz), video signal RGB analogue/USB/VGA, contrast minimum 30.000 : 1 DFC, response time 8ms. The monitor holder set shall be compatible with the dental chair and the interoral camera holder.</p> <p><i>Equal or similar to the below illustration:</i></p> 	1	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Delivery requirements — Comparative Data Table

UNOPS Requirements		Is quotation compliant? Bidder to complete	Details Bidder to complete Insert details
Delivery time	Bidder shall deliver the goods 45 (Forty Five) calendar days after Contract signature.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Delivery place and Incoterms rules	DAP (Delivery at Place), as per Incoterms 2010: Four beneficiaries in the Municipalities of Aleksinac, Blace, Brus and Raska. Net of any direct taxes, customs duties and indirect taxes and VAT.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Consignee details	The exact address the goods should be delivered and offloaded to, as well as all other relevant details, will be available upon contract signature.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
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 RFQ.	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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

Yes No

ANY DEVIATION MUST BE LISTED BELOW:

Name : _____

Title : _____

Date : _____

Signature : _____

Form D: Previous experience form

RFQ reference no: [insert RFQ reference No.] _____

Name of Bidder: [insert name of Bidder] _____

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 : _____

