

REQUEST FOR QUOTATION

Supply of Field Equipments

Public procurement procedure under Decree Law No.10/2005, of November 21, on the Provisioning Judicial Regime (PJR), as amended, and Decree-Law no. 12/2005, on the Legal Regime of Public Contracts, of 21 November, for the **Supply of Field Equipments** to the Institute of Petroleum and Geology, IP of the Democratic Republic of Timor-Leste.

Please provide your quotation for the **Supply of Field Equipments**, details of which are in annex I of this RFQ. Quotation should be submitted to the Instituto do Petróleo e Geologia – Instituto Público (IPG), Rua Aimutin, Dili, Timor-Leste 17:00 OTL, 19 September 2022.

RFQ NAME	Supply of Field Equipments	RFQ: 029/IPG/2022		
No	Description	Quantity (Unit)	Unit Price	Total Price
1	Supply of Field Equipments			
			TOTAL	
Delivery period (<i>to be completed by suppliers</i>)				
Final Delivery destination		Instituto do Petróleo e Geologia – Instituto Público (IPG), Rua Aimutin, Dili, Timor-Leste or outside IPG office if requested.		
Warranty Period (<i>To be completed by suppliers</i>)				
Quotation/Proposal validity period		30 days		
Manufacturers Authorization		Required		
Performance Security		5% of the contract price		
 Gabriel G. A. de Oliveira President of IPG 07 September 2022		(sign & stamp) Vendor's Authorized Officer Date:		
We certify that we comply with eligibility requirements of instructions to vendors clauses 2 ^a to 2d. (Overleaf). If our offer is accepted, we undertake (a) to deliver goods & services in accordance with our offer above (b) to abide by this proposal for the Validity Period stated above.				

The Evaluation Criteria for the Quotation will be as follows:

1. Administration Requirements

- Valid and Legalized Certificate of Debt / Certidão Dívidas Validu no Legalizado.
- Valid and Legalized Certificate of Commerce / Certidão de Negócio Validu no Legalizado.
- TIN;
- Bank Statement / Balance Sheet / Extratu da Conta Bankaria;
- Electoral ID from the company owner / Cartão Eleitoral husi na'in ba Companhia;

B. Analyze and Price Comparison

- Price Comparison will be based to LEAST COST SELECTION (LCS)

Please attached the factory brochure and the specification sheet.

Instruction to Vendors

- 1. Scope**
 - a. The purchaser is the Instituto do Petróleo e Geologia – Instituto Público (IPG), Rua Aimutin, Comoro, Dili, Timor-Leste.
 - b. This request for proposal applies to the **Supply of Field Equipments**.
- 2. Vendor Eligibility – The vendor's firm must**

Be a bona fide business unit known by the Purchaser to be suitably qualified, experienced and financial resourced:

 - a. Profile Company include Valid Business Registration, Valid Certificate of Debt / Dívidas, TIN, Bank Statement and copy of contract for similar work with government and agencies client).
 - b. Must be registered as Vendor in Timor-Leste Ministry of Finance free balance System.
- 3. Responding to the Request for Quotation / Proposal**
 - a. The Vendor shall verify the description and specification of all items.
 - b. The vendor shall enter unit prices, extended prices and total price on the Request for Quotation / Proposal form.
 - c. The Vendor shall verify its agreement with stated provisions for proposal validity, delivery period, warranty period, manufacturer's authorization and performance security. All variations from stated conditions shall be explained in a covering letter.
- 4. Quotation / Proposal Price**
 - a. All prices should be quoted in US Dollars.
 - b. Prices shall be fixed for the duration of the specified period for delivery.
 - c. Unless otherwise stated, the proposal shall be for the fully quantity stated on the Request for Proposal.
- 5. Proposal Submission**
 - a. Suppliers may submit more than one proposal, provided these are for substantively different goods/services meeting the same description or specification.
 - b. Proposal should be in sealed envelope that submitted to the **Instituto do Petróleo e Geologia – Instituto Público (IPG), Procurement Unit, Rua Aimutin Comoro, Dili**, no later than the specified time and date.
 - c. The procurement service reserve the right to retain and open late proposal if the number of proposal received is less than three.
 - d. The language shall be: **English or Tetum**.
 - e. The result of the proposal evaluation shall be advised, denoting the successful vendor and unsuccessful vendors.
- 6. Proposal Evaluation and Contract Award**
 - a. Proposal shall be evaluated to establish substantial responsiveness to eligibility requirements, technical description/specification, quantity and commercial conditions.
 - b. Upon performing verification and arithmetic correction, quotations which identified as responsive substantially will be re-evaluated to choose the lowest price, which will be the basis for awarding the contract.
 - c. Award notification shall be effected through the issuance of a Purchase Order by the Purchaser.
 - d. The vendor shall confirm acceptance of the Purchase Order by email or by taking the Order in Original.
 - e. Notwithstanding the above, the Purchaser reserves the right to accept or reject any proposal, or to cancel the proposal process at any time prior to awards.
- 7. Performance Security**
 - a. If a Performance Security is required, the Purchaser shall issue a Letter of Acceptance which shall serve as notification of award.



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- b. The vendor shall provide a Performance Security within seven days, in the amount specified in the Request for Quotation / Proposal.

For notices the Purchaser's address shall be:

Instituto do Petróleo e Geologia – Instituto Público (IPG)

Rua, Delta 1, Aimutin, Comoro, Dili, Timor-Leste

City / Country: Dili, Timor-Leste

Electronic mail address: jsoares@ipg.tl or hfreitas@ipg.tl

8. Payment

Payment shall be made in following manner:

- a. Payments shall be executed only if the selected supplier has fulfilled all its contractual obligations by the date on which the invoice is submitted.
- b. Payment will be made within 30 days after the completion of the service and received the invoice.
- c. The currency for payment shall be: **US Dollars only.**

9. Corrupt & Fraudulent Practices

The purchaser requires that Vendors observe the highest standards of ethics during the procurement and execution of RDTL government contracts, to the extent that corrupt, fraudulent, collusive and coercive practices and conflict of interest occurring in proposal, delivery and completion processes may result in disqualification, termination of purchase order and penal sanctions.

Annex I – Specification

No.	Specification	Quantity	Unit Price (\$)	Total Price (\$)
1	Portable EC/TDS/Salinity/RES/Temp Meter Kit LAQUA EC210-K	1 Unit		
2	Field Microscope: Fowler-Deluxe 20/40X Stereo Microscope	3 Units		
3	Digital Camera: Type : Canon Ixus 175, 20 Mega Pixels, 8x Optical Zoom	2 Units		
4	Hand Talky : Motorola T460 Rechargeable Two-Way Radios (Dual Pack)	15 Units		
5	Jacob's Staff : Precision Jacob's Staff	2 Units		
6	Abney Level : Sokkia	2 Units		
7	Gas Detector : ALTAIR® 4XR Multigas Detector	1 Unit		
8	Hand Drilling : Pomeroy D261-GT10 Coring Drill	1 Unit		
9	Pump can : Pump can for pomeroy coring drills	1 Unit		
10	Coring Bits : Pomeroy Coring Bits	1 Unit		
11	Hard Shell Case : Pomeroy Hard Shell Case	1 Unit		
12	Soket Banana	20 Unit		
13	Multi Tester Digital	1 Unit		
14	Cable Roll	4 Unit		
15	Stop kontak isi 5	2 Unit		
16	Colokan	2 Unit		
17	Cable NYHY 3 x 2.5mm	30 meter		

18	Box kiik	4 Units		
19	Box Boot	4 Units		
20	Katana Naruk	4 Units		
21	Biti/Tikar	4 Units		
22	Metru	50 meter		
23	Water sample bottle (Polyethylene bottle 100ml)	50 Pcs		
24	Bijou glass bottle	20 Pcs		
25	Mercury Thermometers,length :300mm, temperature range 0°C – 100°C	4 Unit		
26	pH Indicator strips	3 Pack		
27	Syringe 50cc/50ml	20 Pcs		
28	Nylong syringe filter 25mm,0.45um	1 Pack		
29	Dropper 3ml	1 Pack		
30	Sodium hydroxide solution (NaOH)	1 liter		
31	Zinc Acetate solution	1 liter		
32	Sampling pole with bottle	1 Pcs		
33	Beaker Plastic (100ml,250ml, 500ml)	3 Pcs		
34	Field Bag /Carrier bag ALPINA (Capacity 60 L)	10 Pcs		
35	Field Notebook (Rite in the rain Geological hardbound Notebook)	60 Pcs		
36	Diamond blade cutting thin section 350mm (14")	5 Unit		

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37	Diamond blade cutting thin section 250mm (10")	5 Unit		
38	Glue Epoxy : Loctite 363, 50ml	10 Unit		
39	Thin Section glass plain slides 76mm x 26mm, 1,2 – 1,5mm	50 Pack		
40	Microscope Slide Storage Box : AGAR scientific; (Outer dimensions : 21 x 17 x 3cm (8.3 x 6.7 x 1.18") plastic slide storage box for 100 slides; random color (Red, Green, Yellow and Blue)	25 Unit		
41	Microscope Slide Storage Box : AGAR scientific; (Outer dimensions : 95 x 82 x 30mm plastic slide storage box for 25 slides; random color (Red, Green, Yellow and Blue)	25 Unit		
42	Microfossil slide grid 32 Sectors black; Size : 75mm x 25mm	50 Unit		
43	PVC Apron : Size: 90 x 120 cm long PVC apron; Color : Blue, Black, dark Green, dark gray.	4 Unit		
44	Laboratory Coat: Length 105cm, chest 64cm, arm length 50 cm	9 unit		
45	Iron Mortar & Pestle, : 5" tall & 4-3/4" wide at the top. ID size is 3-1/2 at the top and 4-1/2" deep	1 Unit		
46	Agate Mortar & Pestle, diameter (Outer) : 7,62cm; Height 3cm ; Product type : agate Mortar & Pestle	1 Unit		
47	Silicon Carbide, size 3000 mesh	5 Kg		
48	Silicon Carbide, size 400 mesh	5 Kg		
49	Silicon Carbide, size 220 mesh	5 Kg		
TOTAL PRICE				

Geothermal water sampling equipment's

No.	Equipments	Unit
1	Portable EC/TDS/Salinity/RES/Temp meter kit LAQUA EC210-K	1
2	Water Sample bottle (polyethylene bottle 100ml)	50
3	Bijou glass bottle	20
4	Mercury Thermometers, length: 300mm, temperature range °C-100°C	4
	indicator strips	3
5	Syringe 50cc/50ml	20
7	Nylon Syringe Filter 25 mm, 0.45um	1 pack
8	Dropper 3 ml	1 pack
9	Sodium hydroxide solution (NaOH)	1 liter
10	Zinc Acetate solution	1 liter
11	Sampling pole with bottle	1
12	Beaker plastic (100ml, 250ml,500ml)	3
	Total	

1. Portable EC/TDS/Salinity/RES/Temp meter kit LAQUA EC210-K



Divisão Investigação Geológica
Field Equipment Acquisition - 2022

FIELD MICROSCOPE

Brand	Technical Specification	Quantity	Photo
Fowler – Deluxe 20/40X Stereo Microscope	• Wide field eyepieces are mounted in 45° inclined eye tube with interpupillary distance adjustable from 2 to 3" (50 to 75mm) • Sharp image definition • Two sets of paired objectives, 2X and 4X mounted in 180° revolving turret with positive click stop — parfocal and parcentered. • Optional eyepieces available to increase magnification to 80X • Two 3.5"(95mm) stage plates provided. (Reversible white/black and clear.) • Rack and pinion focusing • Dust cover included • Pair of rubber eye cups included	3	

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DIGITAL CAMERA

Brand	Technical Specification	Quantity	Photo
Canon Ixus 175	• Type: Canon Ixus 175 • 20 Mega Pixels • 8x optical zoom	2	

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HAND TALKY

Brand	Technical Specification	Quantity	Photo
Motorola T460 Rechargeable Two-Way Radios (Dual Pack)	Range Characteristics - Mountain to Valley: Up To 35 miles - Miles Open Water: Up to 6 miles - Miles Neighborhood: Up to 2 miles - Battery Life (alkaline): UP TO 26 HOURS - Battery Life (rechargeable NiMH 800 mAh): UP TO 10 HOURS - Battery Life (rechargeable NiMH 1300 mAh): N/A - Easy Pairing: No - Emergency Alerts: Yes - Flashlight: Yes - Floats: No - FM Radio: No - IP Rating: Weatherproof Ipx4 - Micro-USB Charging: Yes - NOAA / EC Weather Channel and Alerts: Yes # of Channels: 22 CHANNELS + 121 PRIVACY CODES - PTT Power Boost: Yes - Quiet Charge: No - Range: Up To 35 Miles - Standard Package Includes: 2 Radios, 2 NiMH Rechargeable Battery Packs, 2 Belt Clips, 1 Y Cable Charging Adaptor with Dual Mini-USB Connectors, 1 User'S Guide, 1 Accessory Brochure - TALKABOUT App Enabled: No - VibraCall™ Vibrating Alert: Yes - iVox/VOX Hands-Free: Yes	10	

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PRECISION JACOB'S STAFF

Brand	Technical Specification	Quantity	Photo
Precision Jacob's Staff	• Weight: 1.5 lbs • Dimension: 17 x 5 x 3 in • A light-weight (20 oz.) • Rugged 1.6 meter Jacob's Staff, constructed of anodized aluminum, which breaks down into four • 40 cm long sections for easy, compact transport • They four sections have threaded connections to create a strong, rigid rod. The staff is labeled with 10 cm increments.	2	

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SOKKIA ABNEY LEVEL

Brand	Technical Specification	Quantity	Photo
Sokkia Abney Level	• Weight: .5 lbs • Dimension: 9 x 4.5 x 2.75 in • Abney level with 1 1/8" radius arc graduated 0 to 90 degrees in both directions, with vernier reading to 10 minutes, and percent of grade scale from 0 to 100 percent. • Measures 5 1/8" long and comes complete with belt loop case. • Sokkia part number 804715	2	

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GAS DETECTOR

Brand	Technical Specification	Quantity	Photo
ALTAIR® 4XR Multigas Detector	• Sense gas 2 times faster than the industry average with our XCell sensors • Quickly update MSA ALTAIR 4XR settings via the ALTAIR Connect app (available on the Google Play Store) • Send event notifications via text message with the ALTAIR Connect app • Survives 25 drops from 4 feet (1.2 meters) (MIL-STD-810G drop protection) • Can survive an incidental 25-foot (7.5-m) drop onto concrete • Dust- and waterproof IP68 rating (2 meters for at least 1 hour) • Operating temperature range: -40°F to +140°F (-40°C to +60°C) • 4-year instrument & sensor warranty • Confirm compliance quickly with the Bump LED & on-screen checkmark • Bump and calibrate with 1/2 the test gas and in 1/2 the time vs. industry average • Bump and calibrate at a specified "Time of Day" with your MSA GALAXY® GX2 Automated Test System • MotionAlert option tells others that user has become immobile • User-activated InstantAlert notifies others of a potentially dangerous situation • Markets: Fire Service, Contractor, Industrial, Mining, Oil & Gas, Utilities, Toxic Atmosphere IDLH, Toxic Atmosphere non-IDLH • Applications: Confined Space, Combustible Detection, Oxygen Detection, Toxic Detection.	1	

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HAND DRILLING

Brand	Technical Specification	Quantity	Photo
Pomeroy D261-GT10 Coring Drill	• Lightweight, Reliable & Easy to Operate • Suitable for Drill Bits up to 4" OD • Powerful 50cc 2-cycle Motor • Gear-Reduced Drive • Omni-Directional Fuel Pick-up for running at any angle • Pomeroy Model D261-GT10 gasoline powered drill for geological sampling, Fire Departments, Search & Rescue and other specialized operations is lightweight, reliable and easy to operate. It utilizes a new, powerful 50 cc motor and weighs just 15 lbs. and features omni-directional fuel pick-up for running at any angle. • The integral gear reduced drive makes this drill suitable for fast drilling with diamond bits up to 4" outer diameter. Drill bit connection to the drill drive shaft is 1 1/4"-7 thread • Weight: 12.5 lbs • Dimension: 16.5 x 17 x 10 in	1	

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PUMP CAN

Brand	Technical Specification	Quantity	Photo
Pump Can Pomeroy	- Model M-12 3-gallon manually pressurized water pump can. It includes an 8 ft. hose and one 10 ft. extension fitted with quick-release connectors. - Weight: 5.125 lbs - Dimension: 19 x 8 x 8 in	1	

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CORING BITS

Brand	Technical Specification	Quantity	Photo
Pomeroy Coring Bits	- Industrial duty steel shank coring bits to be used with the Pomeroy D261-GT10 reduced core drill. - The bits have diamond crowns with 1/8" wide kerf. - Internal diameters of bits are therefore 1/4" less than listed O.D.'s. - Bits have an overall length of 17" and a cutting depth of 14" .	1	

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HARD SHELL CASE

Brand	Technical Specification	Quantity	Photo
Hard Shell Case for Pomeroy Drills	• Hard shell case for either the Pomeroy D261-C or the D261C-GT10 gas powered drills. • Case can hold the drill, pump can, drill bits (D261-C only), orienting fixture and Brunton compass. • Can be locked with included key and features a pull-out handle and wheels.	1	

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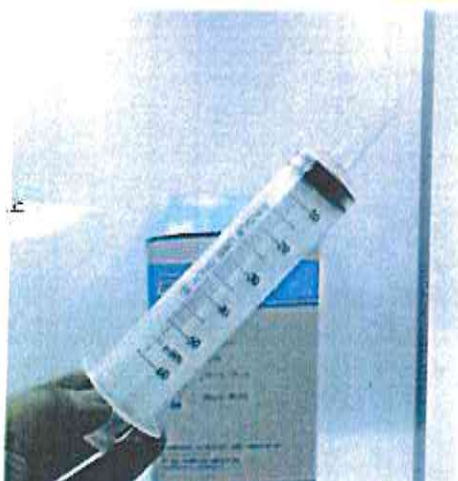
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5. pH indicator strips



6. Syringe 50cc/50ml, 20pcs----



7. Nylon Syringe Filter 25 mm, 0.45um



8. Dropper 3ml



9. Sodium hydroxide solution (NaOH)



10. Zinc Acetate solution



11. Sampling pole with bottle



12. Beaker plastic, 3 pcs (100ml, 250ml,500ml)

