

REQUEST FOR QUOTATION (RFQ) (Goods)

DATE: Sept. 29, 2022

REFERENCE: UNDP/UGA/RFQ/2022/034

Dear Sir / Madam:

We kindly request you to submit your quotation for GAS MONITORING EQUIPMENTs (Installation, Commissioning, Training and after sales Services), Assorted Tools and Gas PPE Equipment, as detailed in Annex 1 of this RFQ. When preparing your quotation, please be guided by the form attached hereto as Annex 2.

Quotations may be submitted on or before **October 9, 2022** and via **\overline{\overline{\text{Dec}}}** e-mail to the address below: **tenders.kampala@undp.org**

Quotations submitted by email must be limited to a maximum of 35 MB, virus-free and no more than 2 (two) email transmissions. They must be free from any form of virus or corrupted contents, or the quotations shall be rejected.

It shall remain your responsibility to ensure that your quotation will reach the address above on or before the deadline. Quotations that are received by UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation. If you are submitting your quotation by email, kindly ensure that they are signed and in the PDF format, and free from any virus or corrupted files.

Please take note of the following requirements and conditions pertaining to the supply of the abovementioned good/s:

Delivery Terms [INCOTERMS 2010]	⊠DAP
Customs clearance, if needed, shall be done by:	⊠Supplier/Offeror
Exact Address of Delivery Location	Nakivubo Wastewater Treatment Plant – Old Port bell Road - Kampala
	N/A
UNDP Preferred Freight	
Forwarder, if any	
Distribution of shipping	N/A
documents	
Latest Expected Delivery Date	☑ 21 days from the issuance of the Purchase Order (PO)
and Time (if delivery time	
exceeds this, quote may be	
rejected by UNDP)	
Delivery Schedule	⊠Required
	□ Not Required

Packing Requirements	N/A	
Mode of Transport	□ AIR	⊠LAND
	□SEA	□OTHER
Preferred Currency of Quotation	⊠Local Currenc	y: UGX
Value Added Tax on Price Quotation	☑ Must be inclu	sive of VAT and other applicable indirect taxes
Deadline for the Submission of Quotation	Sunday, Octobe	r 09, 2022 and by 5:00pm East African Time
All documentations, including catalogs, instructions and operating manuals, shall be in this language	⊠ English	
Documents to be submitted	with the list of r ☑ Written Self	lished Form as provided in Annex 2, and in accordance equirements in Annex 1; -Declaration of not being included in the UN Security 989 list, UN Procurement Division List or other UN
Period of Validity of Quotes	☑ Company Pro☑ 90 days	ofile, Certificate of Incorporation, Tax Registration
starting the Submission Date	In exceptional control the validity of the this RFQ. The P	recumstances, UNDP may request the Vendor to extend the Quotation beyond what has been initially indicated in roposal shall then confirm the extension in writing, dification whatsoever on the Quotation.
Partial Quotes	☑ Permitted	
Payment Terms	☑ 100% upon concept Commissioning.	omplete delivery of goods, Installation, Training &
Liquidated Damages	☑ Will not be in	nposed
Evaluation Criteria	price ☑ Comprehens ☑ Full acceptan	ponsiveness/Full compliance to requirements and lowest iveness of after-sales services ce of the PO/Contract General Terms and Conditions ery / Shortest Lead Time
UNDP will award to:	Full tecSpecificMost co	re supplier, depending on the following factors: hnical compliance with requirements per Technical cations ompetitive price ales services
Type of Contract to be Signed	☑ Purchase Ord	
Contract General Terms and Conditions	services) Applicable Ter	ms and Conditions for contracts (goods and/or ms and Conditions are available at adp.org/content/undp/en/home/procurement/busingsy.html
Special conditions of Contract		of PO/Contract if the delivery/completion is delayed by
Conditions for Release of Payment	⊠ Written Accer requirements	ptance of Goods based on full compliance with RFQ

Annexes to this RFQ	☑ Specifications of the Goods Required (Annex 1)
	☐ Form for Submission of Quotation (Annex 2)
	☐ General Terms and Conditions / Special Conditions:
	• •
	http://www.undp.org/content/undp/en/home/procurement/busin
	ess/how-we-buy.html
	Non-acceptance of the terms of the General Terms and Conditions (GTC)
	shall be grounds for disqualification from this procurement process.
Contact Person for Inquiries	Uq.procurement@undp.org
(Written inquiries only)	Any delay in UNDP's response shall be not used as a reason for extending
	the deadline for submission, unless UNDP determines that such an
	extension is necessary and communicates a new deadline to the
	Proposers.

Goods offered shall be reviewed based on completeness and compliance of the quotation with the minimum specifications described above and any other annexes providing details of UNDP requirements.

The quotation that complies with all the specifications, requirements and offers the lowest price, as well as all other evaluation criteria indicated, shall be selected. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and quantity) shall be re-computed by UNDP. The unit price shall prevail, and the total price shall be corrected. If the supplier does not accept the final price based on UNDP's re-computation and correction of errors, its quotation will be rejected.

After UNDP has identified the lowest price offer, UNDP reserves the right to award the contract based only on the prices of the goods in the event that the transportation cost (freight and insurance) is found to be higher than UNDP's own estimated cost if sourced from its own freight forwarder and insurance provider.

At any time during the validity of the quotation, no price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the quotation. At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.

Any Purchase Order that will be issued because of this RFQ shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a quotation implies that the vendor accepts without question the General Terms and Conditions of UNDP indicated above - http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html.

UNDP is not bound to accept any quotation, nor award a contract/Purchase Order, nor be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.

Please be advised that UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a purchase order or contract in a competitive procurement process. **In the event that** you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link:

http://www.undp.org/content/undp/en/home/operations/procurement/protestandsanctions/

UNDP encourages every prospective Vendor to avoid and prevent conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ.

UNDP implements a zero tolerance on fraud and other proscribed practices and is committed to identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its suppliers to adhere to the UN Supplier Code of Conduct found in this link: http://www.un.org/depts/ptd/pdf/conduct_english.pdf

Thank you and we look forward to receiving your quotation.

Sincerely yours,

27D09B93586044B... **Rose Plang**

DocuSigned by:

Procurement Specialist

Technical Specifications.

ANNEX 1A: GAS MONITORING EQUIPMENT

	Description	Unit	
	ce of dangerous gases in an area. It is used to sound an alarm to operators in is occurring, giving them an opportunity to vacate.	each	
Specifications			
Measurable gases	H2S, CO, NO2, SO2, O2, Ex gases		
Sensor ports	4		
Measuring range	-Combustible gases: from 0 to 100% Lower Explosive Limit (LEL) in 1% increment -Oxygen (O2): from 0 to 30% vol. in 0.1% increment -Carbon monoxide (CO): from 0 to 2,000 ppm in 1 ppm increment -Hydrogen sulfide (H2S): from 0 to 500 ppm in 0.1ppm increment		
Applications	Personal Air Monitoring		
Sensor technology	CAT + EC		
Operation time	>12h		
Size	<500cm3		
Weight	<0.5kg		
Power	Rechargeable battery, - Autonomy > 12hr - Charging time <4h		
Degree of protection (IP class)	IP 67		
Durable electrochemical sensors	CO, H ₂ S, O ₂ , SO ₂ , H2S and NO ₂ gases		
Language	English		

No		Description	Unit	Qty		
2	Gas Analyzer					
	For determining the volu	ume of methane and carbon dioxide at a given time interval.				
	Specifications					
	Measurable gases	H2S, CO, NO2, SO2, O2, Ex gases				
	Number of strokes	adjustable, 1 to 199 strokes				
	Stroke volume	100 mL				
		0.1 to 2.0 L/min				
		Resolution 0.1 to 1.0 L/min:				
	Flow rate range	0.1 L/min ± 10 %				
		Resolution 1.0 to 2.0 L/min:				
		0.2 L/min ± 10 %				
	Sampling time	Adjustable, up to 12 hours, depending on flow rate				
	Sampling time	Resolution in steps of 15 minutes (default) or 1 minute				

	Use of extension horse	Up to 30meters		
	Size	Not more than 5000cm3		
	Net weight	Not more than 2kg		
	Ambience	Temperature during storage: -20to55°C Temperature during operation: 5to40°C Humidity: 0to95% Pressure: 700to1300 hPa		
	Power	Rechargeable battery, - Autonomy > 12hr - Charging time		
	Certification Mark	ATEX - Ex ia IIC T4 Ga; Ex ia I Ma; I M1 / II 1G MED - Steering Wheel approval 96/98 EC CE-mark - according to 2014/30/EU, 2014/34/EU and 2011/65/EU		
	Language	English		
No 3	Vibrometers Based on A	Description	Unit	Qty
	seismic applications. Specifications	s), for general purposes, for automotive applications, for grippers, for		
	Technology	piezoelectric, 2-wire		
	Output	Integrated Electronics Piezo Electric standard		
	Sensitivity	10-100mV/g		
	Current Compatibility	4-20 mA		
	Frequency	1 to 10,000 Hz		
	Measuring range	±60 g		
	Working temperature range	Up to 100 ° C		
	Danuar of mustaction	IP68		
1	Degree of protection	1700		
	Degree of protection	IFUO		
	4-20 mA Vibration Transducers	- For Acceleration, Velocity and Displacement		

Installation, Commissioning and Training

- i. The Contractor shall perform a test of the gas monitoring equipment to demonstrate that they meet the performance requirements.
- ii. The contractor shall ensure that the fixed equipment is installed correctly.
- iii. The contractor shall provide on the job training on the use, calibration, and maintenance of the equipment.

ANNEX 1B: ATEX MAINTAINANCE TOOLS FOR BIOGAS PLANT.

		Electromechanical Tools		
No		Description	Unit	Qty
1		o's VDE square section handle screw drivers	Set	03
		d in clean plastic wallet		
		Beryllium Copper		
	Content:			
	Parallel	2.5x85mm		
		4.0x100mm		
		5.5x125mm		
		6.5x150mm		
	Cross point	No.0x75mm		
		No.1x100mm		
		No.2x200mm		
2	ATEX Professiona	al Combination spanners with highly polished mirror finish.	Set	02
	Material Berylli	ium Copper		
	18 piece content			
	6,7,8,9,10,12,13,	14,15,16,17,18,19,20,21,22,23,24mm		
	ATEX Zones 1, 2,	20, 21 & 22;		
			_	
3	High pressure AT		Piece	03
	•	onstruction with cast head and solid steel pump chamber. Comes complete with		
		pressure hose fitted with accessories		
	Air Pressure:	30-50 psi		
	Cup Capacity (ml			
	Material: Mild St			
	Nozzle Size (mm)			
4	Air Consumption	(cfm): 6 to 7 al Quality Engineer's Hand files manufactured to BS 498:1990, comprising:	Set	01
4	- Flat bastard file		Set	01
	- Flat second-cut			
		and cut bastard file.		
	- Half-round seco			
	- Round bastard f			
	- Round second-o			
	- Square second-			
	- Triangle second			
	- Half-round seco			
	Material: Beryl			
	-	nmer-finish wall-rack		
5	Hole Saw		Set	01
		ole saw with a triple chip tooth grind. The cutting depth is 41mm. Saws have		
	3TPI constant pit	ch teeth. Sizes 14 to 30.		
	Complete with ar			
	Material Berylli	ium Copper		
6	Ball End L-Wrenc		Set	01
	Hexagon Ball Driv			
		ith precision cut ends. Ball ends should allow up 30° work offset.		
	-	pall drive and short arm end plain.		
		3,4,5,6,7,8,9&10mm		
		ed Beryllium Copper.		
	Black oxidized fin			
	Supplied in a plas	stic storage clip		
7	Hacksaw:	B. III	Piece	02
		g, Beryllium Copper, 21 1/4 in Overall Lg, 18		
	Blade Material	Beryllium Copper		

8	Ring Spanners	Set	02
	Double ended Ring Spanners Conforms to DIN 838. Made Beryllium Copper with a satin finish		
	body and highly polished heads, with double ended closed jaw bi-hexagon offset.		
	6x7, 8x9, 8x10, 10x11, 10x13,12x13, 13x17, 14x15, 16x17, 17x19, 18x19, 19x22, 19x24, 20x22,		
	21x23, 22x24, 24x26, 24x27, 24x30, 25x28, 27x30, 30x32, 30x36, 32x36,		
9	Open-ended Spanners	Set	03
	Non-sparking industrial open ended spanners manufactured from Beryllium Copper with 15°		
	offset DIN 3110 (6-32)		
	Size: :6 mm,7 mm,8 mm,9 mm,10 mm,11 mm,12 mm,13 mm,14 mm,15 mm,16 mm,17 mm,18		
	mm,19 mm,20 mm,21 mm,22 mm,23 mm,24 mm,25 mm,26 mm, 27 mm,32 mm,		
	Certification: ISO9001, ISO14001, OHSAS18001, Ex		
10	Insulation Resistance Tester (ISO 1Ex ATEX Insulation Tester)	Piece	01
	Should safely test cable insulation at 500 volts.		
	Testing insulating resistances and bleeder resistors from 1 k Ω to 2 T Ω in potentially explosive		
	atmospheres.		
	II 2 G Ex ib IIBT4 BVS 06 ATEX E130		
	I M2 (M1) EX ib [ia] I BVS 06 ATEX E130		
	 Monitoring of protective measures according to IEC 61577-2 (VDE 0413 part 2) such as 		
	bleeder and surface resistance tests		
	Resistance measuring:		
	• precise indication of resistance between 1 k Ω and 2 T Ω		
	• 32, 100, 500 V test voltage		
	universally applicable due to large measuring range and automatic range selection		
	large display with backlight	·	
11	Digital Clamp-on multi-Meter	Piece	02
	Measures current measurement situations with true RMS AC voltage and current measurement		
	Backlight light		
	Battery Type: (2) AA Alkaline batteries		
	Current, Range, AC: 600 A		
	Dimensions :9.68" × 3.26" × 1.69"		
	Includes: Coated instruction card, Safety information sheet, Soft carrying case, TL75 test leads		
	and (2) AA Alkaline batteries		
	Primary Type :Clamp Meter		
	Type : Clamp Meter		
	Voltage, Range, AC: 600 V		
	Voltage, Range, DC :600 V		
	Current Max. 600V AC, 600V DC		
	Jaw opening max. 34mm		
	Resistance max. $6k\Omega$		
	Safety rating: Cat III 1000V, CAT IV 300V		
12	Digital Multimeter (Auto manual range 4mA with measuring probes)		
	2,000 counts volti metro digital that measures AC DC voltage (600V max), AC DC current (10A		
	max), resistance, diode test, bandwidth, etc.		
	Measurement Accuracy: ±(0.5%+2)		
	Style Digital		
	Power Source Type: Battery Powered, electric		
	Full range protection (600V).		
	Thick rubberized cover and quality built to last.		
13	Rotary Masonry Drill Bits,	Set	01
	Tungsten carbide tipped and suitable for all SDS direct fitting hammer drills, standard Din 8035,		
	(number of pieces 9, 5mm to 18mm)		
	Material Beryllium Copper		
14	Magnetic Drilling Machine	Pcs	01
	Voltage: 240V		
	Drilling Capacity Metal 13 mm		
	Plug Type G - British 3-pin		
	Material: Beryllium Copper		

15	Matric Taps and Dyes Set	Set	01
	18-piece HSS (high speed steel) tap, die & drill set		
	Material: HSS		
	Minimum Tap Size - M3; Maximum Tap Size: M10		
	1 Tap and 1 Die each of the following sizes: M3 - M10		
	Material: Beryllium Copper		
16	ATEX Chisels	Set	01
	5 Pieces Set including 6 mm, 10 mm, 13 mm, 19 mm, 25 mm wide chisels		
	Material Beryllium Copper		
17	Arc Welding Machine	Set	01
	Specifications		
	Supply Voltage: 240V		
	Welder Type: Arc Welder		
	Output Current: 20 → 250A		
	Maximum Electrode Size: 5mm		
	Weight: <10kg		
	Output Voltage: 80V		
	Minimum Electrode Size: 1.6mm		
18	Sledgehammer	Pcs	01
	Handle Material: Fiberglass		
	Head Material: Aluminum; Bronze		
	Overall Length: 700-900 mm		
	Weight: 4-5kg		
19	ATEX Hydraulic Pullers	Set	01
	Pulling Capacity: 20-50 Ton		
	Hydraulic Manual Pump: 1B to 1C		
	Pressure Gauge: GL 2100		
	Number of claws: 2/3		
	Range: 50-450mm		
	Weight: Up to 60kg		
20	Ohmmeter	Pcs	02
	Resistance Measurement Resolution: $100n\Omega$		
	Maximum Resistance Measurement: 2000 Ω		
	Battery Type: Rechargeable NiMH		
	Battery Life: Up to 1000 Tests		
	Weight: <3kg		
	Operating Temperature: Up to +45°C		
21	Soldering station with gun and iron	Pcs	01
	Adjustable power: 750 W ± 10% (maximum).		
	Dual 3-digit temperature LED display: one for the air gun and one for the tin soldering iron.		
	Hot air gun with adjustable air flow with potentiometer 100-130 liters / minute and adjustable		
	from 100 ° C to 480 ° C.		
	3 nozzles are supplied for the hot air gun (5mm, 7mm, and 12mm).		
	Adjustable soldering iron temperature from 200 ° C to 480 ° C.	1	
22	Bench power supply with variable voltage	Pcs	01
	Input voltage: 240V		
	Output:		
	DC Voltage range: 0-30V;		
<u> </u>	DC Current range: 0-5A		
23	Non-sparkling Wire Stripper	Pcs	02
	Non-Sparking Non-Magnetic Safety Hand Tools Lineman Pliers,8" Be-Cu, ATEX		
	Material: Copper Beryllium		
	ATEX Zones 1, 2, 20, 21 & 22;		
	ATEX Rated Ex GB II C;	<u> </u>	
24	Leaf Blower	Pcs	01
	Compact and lightweight blower for jobsite clean-up, with rechargeable battery.		
	Battery Type: Li-lon. Voltage: 18 V		
	Fan speed: >15,000 RPM		

	Power Output: 200-300 Watt		
	Air throughput: > 2.5 m^3/min		
	Air speed: >70 m/s		
	Accessories: Round nozzle, nozzle extension, inflator/deflator attachment		
25	Non-sparking Needle Nose Pliers	Set	01
	Type of pliers: Needle-nosed pliers		
	Material: Copper Beryllium		
	Dimensions (LxWxH): 200 mm x 55 mm x 22 mm		
	Cutting length: 54 mm		
27	ATEX Hot Glue Gun	Pcs	01
	Voltage: 240 V		
	Max. glue capacity: 5-10 g/min		
	Stick diameter: 5-10 mm		
	Warming-up time: <30s		
28	Non-sparking Allen Keys	Set	01
	Set of 11 167B Hex /Allen Keys, 2-12mm		
	Material Beryllium Copper		
	Die Forged		
	Certification: ISO 2936		
29	ATEX Crimping tool (RJ45)	Pcs	01
	Ratcheted design		
	Embedded cable cutter and stripper		
	Crimps 6-positions RJ11/RJ12 connectors		
	Crimps 8-position RJ45 connectors		
	Crimps 28-22 AWG (.0834mm²) telephone and data cable		
30	ESD Tweezers	Pcs	01
30	Material: Tungsten Carbide	1 03	01
	Overall Length: 115 mm		
32	Screw Extractors Set	Set	01
32		Set	01
	For removing broken screws and threaded bolts. Number of Pieces: 12		
	Material: High speed steel		
- 22	Set Contents: 2.5mm, 3.3mm, 4.2mm, 5.0mm, 6.8mm	6 1	04
33	Non-sparkling Angle Grinder	Set	01
	Disc Size: 230mm		
	Speed: 5000-10000rpm		
	Voltage Rating: 240V		
	Wattage: 2-3kW		
	Plug Type G - British 3-pin		
	Brushed/Brushless Motor: Brushed		
34	Vacuum Pump	set	01
	Exhaust speed (L/min): 20		
	Achieving vacuum degree (kPa): 0.8 (6Torr)		
	Connection port size: Hose inner diameter 10mm connector		
	Gas contact unit material: Pump head/PTFE (poly tetrafluoroethylene), Diaphragm/PTFE (poly		
	tetrafluoroethylene) coating, Valve/FFPM (perfluoro rubber)		
	Power supply: 240V AC; 50/60Hz		
35	Nitrogen Storage Pressure Vessel	set	30
	Industrial Nitrogen High Pressure Vessel Seamless Steel Gas Cylinder		
	Capacity: 50L		
	Working Pressure: 200bar		
	Test Pressure: 300bar		
	Wall Thickness: >5.0mm		
	Weight: 51±1kgs		
36	Non-Sparking Tools - 16 Piece Kit	set	1
	- Double End Box Wrench (5/16" x 3/8")		
	- Double End Box Wrench (7/16" x 1/2")		
	- Double End Box Wrench (9/16" x 5/8")		
		•	

-	Double End Box Wrench (3/4" x 7/8")	
-	#2 Phillips Screwdriver	
-	Standard Screwdriver (5/16" Tip, 6" Blade)	
-	10" Adjustable Wrench	
-	6 1/2" Combination Pliers	
-	8" Combination Pliers	
-	10" Groove Joint Pliers	
-	Common Knife (3-1/8" Blade, 6-3/4" Overall Length)	
_	Putty Knife, Stiff (1-1/4" x 3-9/16" Blade 7 3/4" Overall Length)	
-	16oz. Claw Hammer with Fiberglass Handle	
_	14" Adjustable Pipe Wrench	
-	Show Handle Brush	
_	Desk Scraper (2" x 12")	
Plastic 1	Toolbox Storage and Carrying Case	

ANNEX 1C: PERSONAL PROTECTIC EQUIPMENT

No	Description	Unit	Qty
1	Reusable Ear Plugs Ultrafit, With Safety Cord, UF 01000	Packs	4
	The Ear plugs will be used by and availed to visitors going to the generator room.	of 50	
	H value: 33 db		
	M value: 28 db		
	L value: 25 db		
	Version: with safety cord		
	SNR value: 32 db		
2	Respiratory Masks	Pieces	2
	Worn over the mouth and nose to protect the respiratory		
	system by filtering out dangerous substances (such as dusts, fumes, or bacteria) from inhaled air.		
	Weight: 250 to 320 g (without battery)		
	Battery types: 2 x AAA		
	Operation time: > 24hours		
	Ambient conditions for storage: -15 °C to +25 °C, 700 to 1,300 hPa, 10 to 95% relative		
	humidity		
	Protection class: IP 67		
	Approvals/Certifications: CE, EN 136, EN 137 Type 2, EN 145, IEC 60079-11: Ex I 1 M1 ia IIC T4/Ex		
	ia IIC T4 Ga T=-30 °C +50 °C UL913: Class I, II, III, Div 1 Group A-G		
3	Gas Tight Suits	Pieces	5
	Gas Tight Suits, Hazmat Suits for protection against industrial chemicals, biological agents, and		
	other hazardous substances.		
	Color: Orange		
	Sizes: L, XL, and XXL		
	Resistance: Mechanical, heat and chemicals		
	Certifications: ISO 16602; EN 943; EN 1073-1 / EN 1073-2; EN 14126; EN 14593		10
4	ATEX Heavy Duty Headset Receive method: Both ears	set	10
	Push-to-talk (PTT): In-line		
	Noise reduction ratio: 24dB		
	Noise reduction ratio: 24dB Noise cancelling microphone: Yes		
	Hearing protection: Yes		
	Rugged Design		
	ruggeu design		

FORM FOR SUBMITTING SUPPLIER'S QUOTATION (This Form must be submitted only using the Supplier's Official Letterhead/Stationery)

We,	the undersigne	d, hereby	accept in	full the	UNDP	General	Terms a	and Cond	ditions, a	and he	reby
offer to supply	y the items liste	ed below i	n conform	ity with	the spe	ecification	n and re	quireme	ents of U	NDP a	s per
RFQ Reference	e No:										

TABLE 1: Offer to Supply Goods Compliant with Technical Specifications and Requirements Table 1A: GAS MONITORING EQUIPMENT

No	Description	Unit	Qty	Unit Price (Ugx)	Total Amount (Ugx)
1	Ex gas detector For detecting the presence of dangerous gases in an area.	each	4		
2	Gas Analyzer For determining the volume of methane and carbon dioxide at a given time interval.	Pieces	1		
3	Vibrometers Based on Accelerometers For machine monitoring, for process monitoring, rotary machine, industrial, for railway applications, for pipelines (public works), for general purposes, for automotive applications, for grippers, for seismic applications.	Pieces	1		
4	Installation and Commissioning	Lumpsum	1		
5	Training	Lumpsum	1		
	Sub Total - Ugx		•		

Table 1B: ATEX MAINTAINANCE TOOLS FOR BIOGAS PLANT.

No	Description	Unit	Qty	Unit Price (Ugx)	Total Amount (Ugx)
1	1000V Electrician's VDE square section handle screw drivers	Set	03		
	Piece set supplied in clean plastic wallet				
2	ATEX Professional Combination spanners with highly polished	Set	02		
	mirror finish. Material Beryllium Copper				
3	High pressure ATEX Grease guns	Piece	03		
4	Set of 9 Industrial Quality Engineer's Hand files manufactured	Set	01		
	to BS 498:1990, comprising:				
	Material: Beryllium Copper				
5	Hole Saw - Material Beryllium Copper	Set	01		
6	Ball End L-Wrenches	Set	01		
7	Hacksaw: - Blade Material Beryllium Copper	Piece	02		
8	Ring Spanners - Double ended Ring Spanners Conforms to DIN	Set	02		
	838. Made Beryllium Copper				
9	Open-ended Spanners - Non-sparking industrial open-ended	Set	03		
	spanners manufactured from Beryllium Copper with 15° offset				
	DIN 3110 (6-32)				
10	Insulation Resistance Tester (ISO 1Ex ATEX Insulation Tester)	Piece	01		
11	Digital Clamp-on multi-Meter	Piece	02		
12	Digital Multimeter (Auto manual range 4mA with measuring				
42	probes)	C-t	04		
13	Rotary Masonry Drill Bits, Material: Beryllium Copper	Set	01		
14	Magnetic Drilling Machine - Material: Beryllium Copper	Pcs	01		
15	Matric Taps and Dyes Set. Material: Beryllium Copper	Set	01		
16	ATEX Chisels - Material Beryllium Copper	Set	01		
17	Arc Welding Machine	Set	01		
18	Sledgehammer	Pcs	01		

19	ATEX Hydraulic Pullers	Set	01		
20	Ohmmeter	Pcs	02		
21	Soldering station with gun and iron	Pcs	01		
22	Bench power supply with variable voltage	Pcs	01		
23	Non-sparkling Wire Stripper	Pcs	02		
24	Leaf Blower	Pcs	01		
25	Non-sparking Needle Nose Pliers	Set	01		
27	ATEX Hot Glue Gun	Pcs	01		
28	Non-sparking Allen Keys	Set	01		
29	ATEX Crimping tool (RJ45)	Pcs	01		
30	ESD Tweezers	Pcs	01		
32	Screw Extractors Set	Set	01		
33	Non-sparkling Angle Grinder	Set	01		
34	Vacuum Pump	set	01		
35	Nitrogen Storage Pressure Vessel	set	30		
36	Non-Sparking Tools - 16 Piece Kit	set	1		
	Sub Total- Ugx				

Table 1C: PERSONAL PROTECTIC EQUIPMENT

No	Description	Unit	Qty	Unit Price	Total Amount	
				(Ugx)	(Ugx)	
1	Reusable Ear Plugs Ultrafit, With Safety Cord, UF 01000	Packs of	4			
		50				
2	Respiratory Masks	Pieces	2			
3	Gas Tight Suits	Pieces	5			
4	ATEX Heavy Duty Headset	set	10			
	Sub Total - Ugx					

GRAND TOTAL – VAT Exclusive (UGX)	
18% VAT	
GRAND TOTAL – VAT Inclusive (UGX)	

TABLE 2: Offer to Comply with Other Conditions and Related Requirements

Other Information pertaining to our Quotation	Your Responses					
are as follows:	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter proposal			
Delivery Lead Time 06 days after PO is issued.						
Validity of Quotation 90 days						
All Provisions of the UNDP General Terms and Conditions						
After Sales services – Gas Monitoring Equipment						
1 Year Warranty– Gas Monitoring Equipment and Tools						
Installation and Commissioning - Gas Monitoring Equipment						
Training - Gas Monitoring Equipment						

All other information that we have not provided automatically implies our full compliance with the requirements, terms, and conditions of the RFQ.

[Name and Signature of the Supplier's Authorized Person] [Designation][Date]