

REQUEST FOR QUOTATION

Form No: RW SCM 00016 F

Revision No: 09

Effective Date: 31 Jan 2023

BID NUMBER:	10406207	CLOSING DATE:	08 February 2024	CLOSING TIME:	23:59
DESCRIPTION:	Rand Water Analytical Services requires supply, delivery and commissioning of new rugged handheld devices\computers running on Android operating system. Devices to be installed with Application\Software called Mobile Sampler. The Mobile Sampler app must be preinstalled, the handheld devices\computers must be compatible with Rand Water's LIMS software.				
NON- COMPULSORY BRIEFING SESSION DATE AND TIME	N/A BRIEFING SESSION N/A VENUE				
ISSUE DATE	02 February 2024				

BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:				
BUYER SOURCING MANAGER				
CONTACT PERSON	Boitumelo Marutha	CONTACT PERSON Mpolokeng Mtimkulu		
TELEPHONE NUMBER	011 682 0290	TELEPHONE NUMBER	011 682 0290	
E-MAIL ADDRESS (Submissions must be made to this address)	Bmarutha@randwater.co.za	E-MAIL ADDRESS	Mpmtimku@randwater.co.za	

	SUPPLIER INFORMATION					
NAME OF BIDDER						
POSTAL ADDRESS						
STREET ADDRESS						
TELEPHONE NUMBER	CODE			NUMBER		
CELLPHONE NUMBER						
FACSIMILE NUMBER	CODE			NUMBER		
E-MAIL ADDRESS 1						
E-MAIL ADDRESS 2						
VAT REGISTRATION NUMBER			CIDB	GRADING		
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		<u> </u>	RAL SUPPLIER ABASE No:	MAAA	
B-BBEE STATUS LEVEL VERIFICATION	[TICK APPLICAI	BLE BOX]	LEVE AFFII	EE STATUS EL SWORN DAVIT	[TICK APPL	ICABLE BOX]
CERTIFICATE	□Yes	□No	(EME	s and QSEs)	□Yes	□No

BID SUBMISSION:

- Bids must be submitted by the stipulated time to the email address stipulated above. Late bids will not be accepted for consideration.
- All bids must be submitted on the official forms provided (not to be re-typed) or in the manner prescribed in the bid document.
- No bids will be considered from persons in the service of the state, companies with directors who are persons in

the service of the state, or close corporations with members / persons in the service of the state."

• Rand Water will provide any clarifications / addenda / extension of closing date by no later than one (1) calendar day before the closing date.

1. SCOPE OF WORK

1.1. **DESCRIPTION**

Rand Water Analytical Services requires supply, delivery, and commissioning of new rugged handheld devices\computers running on Android operating system. Devices to be installed with Application\Software called Mobile Sampler. The Mobile Sampler app must be pre-installed, the handheld devices\computers must be compatible with Rand Water's LIMS software.

Specifications

The handheld devices\computer must have the following minimum specification:

Device Components: Component Minimum Specification

Form-factor: Rugged handheld computer

Display: 119.4 mm (4.7 in) in High Definition (1280 x 720) bright colour LCD with backlight, outdoor viewable, optically

bonded to touch panel

Digitizer: Rugged multi-touch capacitive touch panel, Gorilla Glass

Navigation: On-screen keypad, dual-action side scan triggers, Volume up/down, Camera, Power button.

CPU: 2.2 GHz Qualcomm Snapdragon 660 octa-core

Memory: 4 GB RAM, 16 GB Flash

OS: Android 8.1 (O), upgradable through Android R

Battery: Li-Ion, 4000mAh

Drop: 2.4 m (8 ft) to concrete at room temp per MIL-STD 810G

Sealing: IP67

Operating temperature: -20°C to 50°C Humidity: 5% to 95% (non-condensing)

Scanner: Imager Engine (1D/2D barcode symbologies)

Sensors: Ambient Light Sensor, Proximity Sensor, Accelerometer, Gyroscope, Magnetometer, Pressure Sensor

Camera: 8.0-megapixel colour camera with autofocus

Wireless: LTE (4G) Quad-Band (Bands 2, 4, 5, 17), GSM/GPRS/EDGE Quad-Band (850/900/1800/1900 MHz), IEEE

802.11 a/b/g/n/ac, Class 2 V4.0 Bluetooth, Integrated Near Field Communication

GPS: GNSS Receiver for GPS and GLONASS

Warranty - Device Service Contract and Warranty - Minimum 1 year duration

Note: The tenderer must give reference to where additional technical information of the instrument can be obtained. For example: instrument technical information brochure or reference to a website where additional information can be obtained.

Accessories

4-slot battery charger and docking station (one per four handhelds)

USB PC connector with cable and cradle (one for all handhelds)

Device screen protector; one per handheld

Software

Installed Mobile Sampler app; Add annual support cost associated with the installed software covering software updates, bug fixes, telephone and email support.

Delivery

On delivery, the supplier is expected to: Test the interface of the handheld devices\computer and the Mobile Sampler app with the LIMS System used by Rand Water and commission the handheld devices\computers.

2. AWARDING STRATEGY

The maximum number of suppliers to be awarded this RFQ is 1.

3. EVALUATION CRITERIA

The RFQ will be evaluated based on the criterion below:

3.1. Test for Responsiveness/ Pre- qualification

N/A

Responses that fail to meet pre-qualifying criteria stipulated will not be further evaluated.

3.2. FUNCTIONALITY CRITERIA

3.2.1. The functionality evaluation criteria are as follows:

	ADJUDICATION CRITERIA	WEIGHT
1.	Previous Related Experience (Similar to current RFQ Scope/Work) The rating of this item is based on a four-point scale: • None = 0 % - No submission • Weak = 33.3% - 1 Company reference • Moderate = 66.7% - 2 Company references • Good = 100% - 3 Company references	25
2.	Human Resource Capacity Adjudicated based on Human Resource Capacity Schedule required for the execution of the scope of work. The purpose is to establish an overall picture of the company's human resource capacity and ability to undertake the work. The rating of this item is based on a four-point scale:	25
2.	 None = 0 % - No submission Weak = 33.3% - Company organogram not reflecting the resource needs for the scope of work Moderate = 66.7% - Company organogram partially addressing the resource needs for the scope of work 	2.0

RW SCM 00016 F Rev. No. 09 Page 3 of 10

	ADJUDICATION CRITERIA	WEIGHT
	Good = 100% - Company organogram adequately addressing the resource needs for the scope of work	
3.	Equipment Resource Capacity Adjudicated based on Equipment Resource Capacity (Plant, Equipment, vehicles, computers, software's etc.) The purpose is to establish an overall picture of the company's equipment resource capacity and ability to undertake the work and will therefore be services/goods specific. Important Note: The supplier to submit a list of the product(s), the name or brand indicating the specification of the product to be installed. It is mandatory to include documents or pictures or internet links to the specification sheets of the product to assist as part of this evaluation. Responses to address all requests included in subsection 1.1 of Section 1. The rating of this item is based on a four-point scale: None = 0 % - No submission Weak = 33.3% - Minimal capacity in relation to the scope Moderate = 66.7% - Capacity meets the scope requirements with some gaps	25
4.	 Good = 100% - Capacity meets the scope requirements Work Breakdown / Schedule / Project Programme Aligned with Contractual requirements, credible and acceptable The rating of this item is based on a four-point scale: None = 0 % - No submission Weak = 33.3% - The work breakdown/ schedule / project programme is submitted but is unclear. Moderate = 66.7% - The work breakdown/ schedule / project programme is submitted and has some indication of the duration. Good = 100% - The work breakdown/ schedule / project programme is submitted and has a clear indication of the duration and delivery date. 	25
ТОТА	L	100

Responses are required to meet a *minimum of 70 percent* to be further evaluated.

3.3. PREFERENTIAL POINT SYSTEM

The (80/20) Preferential Point System will be used to evaluate price and specific goal on received written price quotations. Where 80 will be allocated for Price and 20 for the Specific goals.

3.3.1. PRICING SCHEDULE

The Supplier must complete the following pricing schedule:

	MILESTONES / LINE ITEMS	Estimated delivery period (where applicable)	UNIT PRICE (where applicable)	QUANTITY (where applicable)	COSTING
1.	Rugged handheld devices running Android operating system -	29/03/2024		8	

	MILESTONES / LINE ITEMS	Estimated delivery period (where applicable)	UNIT PRICE (where applicable)	QUANTITY (where applicable)	COSTING
	Warranty				
	Device Service Contract and Warranty - Minimum 1 year duration				
2.	Accessories 4-slot battery charger and docking station (one per four handhelds)	29/03/2024		2	
3.	USB PC connector with cable and cradle	29/03/2024		8	
4.	Device screen protector; one per handheld	29/03/2024		8	
5.	Install Mobile Sampler app.	29/03/2024		8	
6.	Annual Mobile Sampler software support and maintenance cost associated with the installed software covering software updates, bug fixes, telephone and email support	29/03/2024		8	
7.	Testing and Commissioning Test the interface of the handheld device\computer and the Mobile Sampler app with the LIMS System used by Rand Water	29/03/2024		8	
8.	Mobile device charging adaptor	29/03/2024		2	
TOTAL					
VAT					
ТОТА	L [VAT INCLUDED]				

3.3.1. SPECIFIC GOALS

Rand Water specific goals is to empower previously disadvantaged designated groups. This specific goal will be evaluated and measured by using the SANAS accredited B-BBEE certificate or sworn affidavit for QSE or EME or the dtic B-BBEE certificate.

Points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

Bidders will not be disqualified from the bidding process for not submitting a SANAS accredited B-BBEE certificate or sworn affidavit for QSE or EME or the dtic B-BBEE certificate substantiating the B-BBEE status level of contribution or is a non-compliant contributor. Such a bidder will score zero (0) out of maximum of 20 for B-BBEE.

4. RETURNABLE DOCUMENTS

The following documents must be returned together with this RFQ:

Required for Evaluation

- 4.1. Functionality evaluation supporting documents.
- 4.2. A B-BBEE Status Level Verification Certificate (SANAS Approved) / Sworn Affidavit (For EMEs& QSEs) / the dtic B-BBEE certificate must be submitted in order to obtain preferential points. must be submitted in order to obtain preferential points.
- 4.3. Completed and signed SBD 4 Form (Declaration of Interest)
- 4.4. Company Resolution Letter (proof of authority).

Required before award

4.5. Letter of Good Standing, COID (where applicable)

RW SCM 00016 F Rev. No. 09 Page 6 of 10

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state?

YES/NO

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a

controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of institution	State

2.2	•	or any person connected wring institution? YES/NO	vith the bidder, have a rela	tionship with any person who	is employed by
2.2.1	If so, furr	nish particulars:			
2.3	a controll			rs / members / partners or an y other related enterprise who IO	• •

RW SCM 00016 F Rev. No. 09 Page 7 of 10

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

2.3.1	If so, furnish particulars:	
3 D	ECLARATION	
	,	in submitting the by make the following statements that I certify to be true and complete in every
3.1 3.2	I understand that the according complete in every respect;	d the contents of this disclosure; mpanying bid will be disqualified if this disclosure is found not to be true and
3.3	communication, agreemen	at the accompanying bid independently from, and without consultation, tor arrangement with any competitor. However, communication between reconsortium ² will not be construed as collusive bidding.
3.4	competitor regarding the q used to calculate prices, m	en no consultations, communications, agreements or arrangements with any uality, quantity, specifications, prices, including methods, factors or formulas earket allocation, the intention or decision to submit or not to submit the bid, to win the bid and conditions or delivery particulars of the products or services elates.
3.4	•	nying bid have not been, and will not be, disclosed by the bidder, directly or r, prior to the date and time of the official bid opening or of the awarding of the
3.5	any official of the procuring process except to provide	ations, communications, agreements or arrangements made by the bidder with institution in relation to this procurement process prior to and during the bidding clarification on the bid submitted where so required by the institution; and the he drafting of the specifications or terms of reference for this bid.
3.6	practices related to bids a Commission for investigation the Competition Act No 89 of criminal investigation and o	and without prejudice to any other remedy provided to combat any restrictive nd contracts, bids that are suspicious will be reported to the Competition in and possible imposition of administrative penalties in terms of section 59 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for may be restricted from conducting business with the public sector for a period is in terms of the Prevention and Combating of Corrupt Activities Act No 12 of the legislation.
	I ACCEPT THAT THE STAT OF PFMA SCM INSTRUCTION	DRMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT. E MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 DN 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY TEM SHOULD THIS DECLARATION PROVE TO BE FALSE.
	Signature	Date
	Position	Name of bidder

RW SCM 00016 F Rev. No. 09 Page 8 of 10

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

5. GENERAL TERMS AND CONDITIONS

The following terms and conditions shall apply to the award. The Supplier agrees to adhere to the terms and conditions.

5.1. **DEFINITIONS**

In the General Conditions of Purchase, the terms below 511 shall have the following meanings, unless it is inconsistent with the context of the Purchase Order:

> "PURCHASE means the order between ORDER' Rand Water and the

Supplier:

"DELIVERY" means delivery in

accordance with the conditions of the Purchase

Order at the stated delivery point;

"SUPPLIES"

means any services, equipment, goods, items or materials to be delivered by the Supplier in terms of the Purchase

Order;

"SUPPLIER" means the party

appointed by Rand Water and with whom Rand Water places the Purchase Order.

5.2. FIXED PRICE

The price stated in the Purchase Order shall be regarded as fixed and is invariable and not subject to adjustments unless otherwise agreed between the parties in writing.

5.3. DELIVERY TIME OR DATE

The delivery time or date stated in the Purchase Order shall be regarded as fixed and the Supplier shall adhere strictly thereto. Rand Water reserves the right to cancel any order issued if delivery is not made as agreed and the Supplier will not be entitled to any cancellation fees.

5.4. PURCHASE ORDER

- 5.4.1. In terms of this order Rand Water undertakes to procure, and the Supplier undertakes to supply the products and/or services as contained on the Purchase Order. This however, does not prohibit Rand Water to procure additional products/services, and or to procure the same/similar products/services, from any other Supplier.
- The Purchase Order number stated in the Order shall be 5.4.2. indicated clearly on all documentation to be issued by either party to the other.

5.5. CANCELLATION OF ORDER

- Should the Supplier fail to deliver the goods at the time agreed to, or should it not comply with any other essential condition of the Purchase Order, Rand Water shall be entitled in writing to cancel the Purchase Order, without any adverse cost implications for Rand Water.
- 5.5.2. The aforesaid cancellation shall not prevent Rand Water from exercising any of its rights available in terms of the Purchase Order

5.6. DISPATCH OF SUPPLIES

Rand Water shall not be responsible for any risk in and to the goods before delivery of such goods has taken place.

5.7. SPECIFICATIONS

- The Supplier shall ensure that the service to be rendered 571 shall in all respects be in accordance with the requirements and stipulations set out in the Purchase Order. All materials and consumable items if applicable shall be new and unused, unless otherwise agreed to in writing.
- 5.7.2. Rand Water shall be entitled to return any goods with defects or deviations from the agreed specification within 7 days after date of delivery and will not be liable for any cost.

5.8. **GUARANTEE**

Save for consumables, the Supplier guarantees the workmanship and materials and any components thereof will be free of any defects for a period of at least 12 (twelve) months after the acceptance

5.12. FORCE MAJEURE

Any Force Majeure event experienced by the Supplier that is likely to affect the timeous delivery of any items on the Purchase Order shall be communicated to Rand Water in writing within forty-eight (48) hours of the Supplier becoming aware of such circumstance. Force Majeure event means:

- a. natural disasters
- b. war, act of foreign enemies
- riot, civil commotion
- strike, lockout, other labour disturbance (including those involving

the Supplier's employees) or any other circumstances beyond the control of the Supplier and which in the absence of this paragraph will operate to frustrate the timeous delivery of the item and/or service.

5.13. WARRANTY

- The Supplier warrants that all goods and Services supplied under this Purchase Order will be in accordance with all contract requirements and free from defects or inferior materials, equipment, and workmanship for twelve (12) months after final acceptance of the goods 5.13.1.
- 5.13.2. If Rand Water finds the warranted goods or Services need to be repaired, changed or re-performed, Rand Water shall so inform the Supplier in writing and the Supplier shall promptly and without expense to Rand Water replace or satisfactorily correct the goods or Services. Any goods, services or parts thereof so corrected, shall also be subject to the provisions of this Clause, and the warranties for such goods,
- 5 13 3 Services or part thereof shall be for twelve (12) months from the date of Rand Water's final acceptance of such corrected goods or Services.
- The Supplier further warrants the goods/services will meet and are suitable for the purpose intended. These warranties shall survive inspection, acceptance, and payment. Goods/services that do not conform to the above warranties may, at any time within 12 months after delivery to Rand Water, be rejected and returned to the Supplier, 5.13.4. and if Rand Water has incurred any expenses as a result thereof, Rand Water will be entitled to recover same from the Supplier.

5.14. TERMINATION FOR CONVENIENCE

Rand Water reserves the right, at any time, in its own best interest, and without liability, to terminate a Purchase Order in whole or in part, by written notice of termination for convenience to the Supplier. If the Purchase Order is so terminated, then, within thirty (30) days following the Supplier's receipt of the termination notice, the Supplier shall submit a claim for equitable adjustment. If the termination involves only services, Rand Water shall be obligated to pay only for services performed satisfactorily before the termination date.

5.15. TERMINATION FOR DEFAULT

Rand Water may, without liability, and in addition to any other rights or remedies provided herein or by law, terminate a Purchase Order in whole or in part by written notice of default if the Supplier:

- fails to deliver in terms of the Purchase Order or perform the services within the time specified;
- fails to make sufficient progress with the work, thereby endangering completion of performance within the time b) specified: or
- fails to comply with any of the other instructions, terms, or c) conditions. Rand Water's right to terminate for default may be exercised if the Supplier does not cure the failure within ten (10) days after receiving the notice of such failure

5.16. AMENDMENT OF ORDER

- No amendment or variations to the Purchase Order shall 5.16.1. be permitted without the written approval of Rand Water.
- 5.16.2. No price adjustments shall be accepted unless stipulated in the quotation document received. The Supplier shall be obliged to supply the goods and services on the quoted prices, if the Purchase Order was placed within valid time of quotation.

5.17. CESSION OF CONTRACTS

The Supplier may not, cede, delegate, relinquish or transfer to anyone his rights and/or obligations without the prior written consent of Rand Water.

5.18. **DISPUTE RESOLUTION**

All disputes between the parties shall, when all efforts to resolve such dispute by negotiation have failed shall be resolved by way of arbitration under the auspices of the Arbitration Foundation of Southern Africa ("AFSA") as per AFSA's rules, in Sandton, Johannesburg. Either party shall however be entitled to proceed to the South Gauteng High Court (to which jurisdiction the parties hereby consent) for any urgent, interim or interdictory relief, as that

thereof by Rand Water, reasonable wear and tear will be accepted.

5.9. PAYMENT

Rand Water does not allow advance payments to the Supplier.

- 5.9.1. Payment of an invoice shall not prevent Rand Water from subsequently disputing all or any of the fees in good faith whether during or after the term of the Purchase Order.
- 5.9.2. Payments shall be effected within 30 days after submission of monthly statement.
- 5.9.3. Rand Water shall endeavour to make payment within 30 days from date of monthly statement, date of the aforesaid monthly statement should reflect the last day of the month wherein the services being invoiced were rendered.

5.10. LIABILITY FOR COSTS, DAMAGES OR EXPENSES

Rand Water may deduct all costs, damages or expenses, or any other amount for which the Supplier is liable in terms of the Purchase Order, from moneys due to or becoming due to the Supplier in terms of any subsequent Purchase Orders or the contract between the Supplier and Rand Water. Rand Water is herewith irrevocably and *in rem suam* authorized.

5.11. PENALTY AND PERFORMANCE CLAUSE

- 5.11.1. Should the Supplier fail to perform and make delivery in terms of the Purchase Order, exception of Force Majeure specified in Clause 8.13, Rand Water shall be entitled to impose a penalty, which shall be deducted from the payment statement. The imposition of such penalty shall no relieve the Supplier from its obligation to complete the services or from any of its obligations and liabilities under the Purchase Order.
- 5.11.2. Every day, following the day on which a Failure arose ("day 1"), that a Failure persists without being rectified, shall be deemed a new incidence of a Failure for which the Supplier shall incur a penalty deduction.

party may deem necessary in the circumstances in order to protect its rights or interests under a Purchase Order or these terms and conditions

5.19. DOMICILIUM CITANDI ET EXECUTANDI AND NOTICES

- 5.19.1. The Parties hereto respectively choose as their domicilium citandi et executandi for all purposes of, and in connection with this Agreement, the physical addresses as they appear on the Purchase Order.
- 5.19.2. Any notice to be given hereunder shall be given in writing and may be given either personally (i.e. per hand or courier) or may be sent by registered post and addressed to the relevant party at its domicilium or to such other address as shall be notified in writing by either of the parties to the other from time to time. Any notice given by registered post shall be deemed to have been served on the expiry of 7 (seven) calendar days after same is posted. Any notice delivered personally shall be deemed to have been served at the time of delivery.

5.20 LAW

The Purchase Order shall be governed and interpreted in accordance with the law of the Republic of South Africa and shall be subject to the jurisdiction of the South African courts to which the Supplier hereby irrevocably submits but without prejudice to Rand Water's right to take proceedings against the Supplier in other jurisdictions.

SIGNED at	on	
For and on behalf of Supplier		
Who warrants being duly authorised		
Name:	Designation:	