



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

ENQUIRIES: H van der Merwe

TELEPHONE: 012-33677250

REFERENCE: WD407

CHAIRPERSON: BID ADJUDICATION COMMITTEE
CHIEF DIRECTOR: SUPPLY CHAIN AND ASSET MANAGEMENT

REQUEST APPROVAL TO DEVIATION FROM NORMAL PROCUREMENT PROCESSES TO APPOINT ANATECH ANALYTICAL TECHNOLOGY AS SOLE SUPPLIER TO SUPPLY AND DELIVER CONSUMABLES FOR THE INORGANIC LABORATORY AT ROODEPLAAT FOR AN AMOUNT OF R 258 890.24

1. PURPOSE

- 1.1 To request approval to deviation from normal procurement processes to appoint Anatech Instruments Pty (Ltd) as sole supplier to supply and deliver consumables for the Inorganic laboratory at Roodeplaat for an amount of R 258 890.24

2. BACKGROUND AND MOTIVATION

- 2.1 On 27 January 2022, the Director General approved a list of sole suppliers that can be approached for purchasing specialized laboratory chemicals at the Roodeplaat Laboratory for a period of three years. The approved list is utilized as and when a need arises. **(Approved submission attached as Annexure A).**
- 2.2 A request for procurement from Anatech Instruments (Pty) Ltd to supply and deliver consumables for the Inorganic laboratory at Roodeplaat was submitted to SCM for processing **(Copy of request memo attached as Annexure B.)**
- 2.3 A quotation was requested from the Sole Supplier service provider and a response of R 258 890.24 was received by SCM. **(Copy of quotation attached as Annexure C)**
- 2.4 A copy of the sole supplier letter is attached as Annexure D

3. IMPLICATIONS

3.1 Financial

Funds are available under the following SCOA Codes:

FUNDS	VOTED FUNDS
OBJECTIVE	WATER RESOURCE INFO AND MAN
RESPONSIBILITY	DIR: RESOURCE QUALITY INFO SERVICES
ITEM	CNTR: MNT & REP OTH MACHINER & EQP
AVAILABLE BUDGET	

3.2 Legal

3.2.1 Deviations are approved in line with approved Delegations

3.3 Communication

None

3.4 Personnel

None

4. Other Components Consulted

None

5. RECOMMENDATION

- 5.1 It is recommended that approval be granted for appointment of Anatech Instruments PTY (Ltd) as sole supplier to supply and deliver consumables for the Inorganic laboratory at Roodeplaat for an amount of R 258 890.24



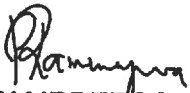
E. KGWADI

DEPUTY DIRECTOR: SUPPLY CHAIN MANAGEMENT

DATE:

RECOMMENDATION IN PAR. 5.1 ~~SUPPORTED~~/NOT SUPPORTED

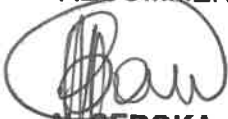
Supported as per DBAC deliberaion held 6 July 2023



CHAIRPERSON: DBAC

DATE: 6 July 2023

RECOMMENDATION IN PAR. 5.1 APPROVED/ ~~NOT APPROVED~~



N. SEROKA

CHIEF DIRECTOR: SUPPLY CHAIN AND ASSET MANAGEMENT

DATE: 07/07/2023.



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

ENQ: Zacharia Maswuma
TEL: (012) 336 8784

REF: 13/3/3/2 **WD 374**

ACTING DIRECTOR-GENERAL

CHAIRPERSON: DEPARTMENTAL BID ADJUDICATION COMMITTEE

REQUEST FOR APPROVAL TO APPROACH EXCLUSIVELY APPROVED SOLE SUPPLIERS FOR PURCHASING SPECIALISED LABORATORY CHEMICALS FOR LABORATORIES AT RESOURCE QUALITY INFORMATION SYSTEM: ROODEPLAAT DAM FOR A PERIOD OF 36 MONTHS (3 YEARS) FROM 2022/23 TO 2024/25

1. PURPOSE

- 1.1 To obtain the Acting Director-General's approval to approach sole suppliers for purchasing specialised laboratory chemicals for laboratories at the Directorate: Resource Quality Information System (RQIS): Roodeplaat Dam for a period of 36 months (3 years) from 2022/23 to 2024/25.

2. BACKGROUND AND MOTIVATION

- 2.1 The laboratories at Directorate RQIS need to purchase specialised laboratory chemicals for analysis of water samples for the implementation of National Monitoring Programs. These specialised chemicals are only provided by sole suppliers, who are appointed by International manufacturers as distributors in South Africa (sole supplier letter are attached as **Annexure A**). The sole suppliers are able to issue the certificates of analysis (CoA), ensure proper storage and transportation. The CoA must be issued with all the chemicals to prove that provider's management system is according to ISO 9001 certification, ISO 17025 or ISO 17034 accreditation and therefore being tested and traceable to highest possibility purity.
- 2.2 Directorate RQIS has seven laboratories, four of these laboratories are in a process of applying for method accreditation according to ISO 17025 requirements with South African National Accreditation System (SANAS) as per the approved Accreditation Action Plan (**Annexure B**). ISO 17025 require metrological traceability for all samples analysis to the International System of Units (SI) through the use of chemicals from competent providers. The laboratories will receive non-conformances from SANAS during method accreditation assessment if CoA is not available for any chemical used.
- 2.3 It should be noted that only 25% of laboratory chemicals are purchased from sole suppliers (chemicals are listed on Table 2 and attached as **Annexure C**). The other 75% of laboratory consumables are purchased through Supply Chain processes. These sole suppliers

exclusively approved and given rights by the international manufacturers to distribute their chemicals in South Africa. South African suppliers without these rights will not be able to distribute these chemicals. These specialised chemicals are linked to current laboratory instruments and International standard methods used for samples analysis. Some of the laboratory instruments are specific on chemicals to be used and the laboratories cannot deviate from the standard methods. Any deviations will affect the accuracy and reliability of the sample analysis results as well as the performance of the instruments. There is also a risk of damaging the instruments and the laboratory will also loose warranty on the instrument due to damage cause on the instrument.

Table1. List of exclusively approved sole distributors in South Africa

	SOUTH AFRICAN SUPPLIER	INTERNATIONAL MANUFACTURERS	MOTIVATION
1.	Idexx (Pty) Ltd	IDEXX Distribution Inc.	IDEXX Distribution Inc. based in USA is a wholly owned subsidiary of IDEXX (Pty) Ltd. It has appointed IDEXX (Pty) Ltd as sole distributor of their Collert products in South Africa
2.	Toxsolutions Kits and Services (Pty) Ltd	MicroBioTests Inc	MicroBioTests Inc based in Belgium has appointed Toxsolutions, Kits & Services C.C. as a sole distributor of Toxkits and Toxkit materials in South-Africa
3.	Microsep (Pty) Ltd	Waters	Waters based in Vienna, Austria is subsidiary of Waters Corporation. It has appointed Microsep (Pty) Ltd as sole distributor of Water chromatography products in South Africa.
4.	Anatech Instruments (Pty) Ltd	Thermo Scientific	Thermo Scientific based in Finland has appointed Anatech Instruments (Pty) Limited as an sole distributor for Thermo Scientific range of Discrete Analysers, namely Aquakem, Konelab and Gallery Instrumentation, Consumables, including cuvettes, Reagents, Standards, Spares and Services within Southern Africa.
5.	Stargate Scientific (Pty) Ltd	EnviroLogix Inc.	EnviroLogix Inc based in Portland has authorized Stargate Scientific as a sole distributor of their laboratories test kits EnviroLogix products in South Africa.
6.	Merck (Pty) Ltd and Sigma-Aldrich (Pty) Ltd	Merck KGaA	Merck KGaA is based in Germany and has appointed Merck (Pty) Ltd and Sigma-Aldrich (Pty) Ltd as sole distributors of the brands Merck, EMSA, Biolab, Millipore brands. It must be noted that Merck (Pty) Ltd and Sigma-Aldrich (Pty) Ltd are under same management.

	SOUTH AFRICAN SUPPLIER	INTERNATIONAL MANUFACTURERS	MOTIVATION
7.	Chemetrix (Pty) Ltd	Agilent Technologies International.	Agilent Technologies International based in Switzerland has appointed Chemetrix (Pty) Ltd as a sole distributor of Agilent products in South African.
8.	Separations (Pty) Ltd	Phenomenex Inc.	Phenomenex Inc. based at California, U.S.A. has authorized SEPARATIONS as exclusive company authorized to distribute Phenomenex products in South Africa.
9.	Industrial Analytical (Pty) Ltd	LGC group	LGC group based in UK has appointed Industrial Analytical (Pty) Ltd to undertake business on their behalf in South Africa on all LGC products.
10.	Leco Africa (Pty) Ltd	Leco Corporation's	LECO Corporation's based in USA has authorised LECO Africa (Pty.) Ltd as wholly owned subsidiary and exclusive distributor of their product in South Africa.
11.	Analytical Solution (Pty) Ltd	AMS	AMS based in France has appointed Analytical Solution (Pty) Ltd as distributor of their - Alliance Instruments and consumables
12.	Acqualytic Laboratory and Environmental (Pty) Ltd	Hach Company	Hach Company based in USA has authorised Acqualytic Laboratory and Environmental (Pty) Ltd as distributor of Hach products in South Africa.

3. IMPLICATIONS

3.1 Financial

3.1.1 Funds are available in the sub-directorate's budget allocations. D: RQIS 2022/23 – 2024/25 budget allocation is attached as **Annexure D**. The allocation over MTEF period is as follows:

Year	Responsibility	Objective	Item	Budgeted amount
2022/23	Dir Resource	Water Information	CONS:	R 3 537 000
2023/24	Quality	Management	LABORATORIES	R 3 732 000
2024/25	Information System		CONSUMABLES	R 3 937 000

3.1.2 Attached quotations are requested from individual suppliers, are non-firm prices and based on current rate of costing.

3.2 Personnel

3.2.1 The RQIS laboratory personnel will not be productive and it will hinder the application for method accreditation with South Africa National Accreditation System (SANAS) in the targeted laboratories.

3.3 Legal

3.3.1 None

3.4 Communication

3.4.1 None

4. OTHER COMPONENTS CONSULTED

4.1 D: SCM suggested this approach as the way forward with regard to procurement from sole suppliers.

5. RECOMMENDATIONS

It is recommended that:

5.1 The Acting Director-General gives approval to approach sole suppliers for purchasing of laboratory chemicals for the laboratories at Directorate: Resource Quality Information System (RQIS):Roodeplaat Dam for a period of 36 months (3 years) from 2022/23 to 2024/25.

NAME: LZ Maswuma

2021-09-01
CHIEF DIRECTOR: NATIONAL WATER RESOURCE INFORMATION MANAGEMENT (ACTING)

DATE: 2021-09-01

RECOMMENDATION IN PAR. 5.1 SUPPORTED / ~~NOT SUPPORTED~~

Mohapi
NAME: Ndileka K. Mohapi

DEPUTY DIRECTOR GENERAL: WATER RESOURCE MANAGEMENT (ACTING)

DATE: 06/09/2021

FUNDS AVAILABLE /

11
NAME: Frapso Moatshe
CHIEF FINANCIAL OFFICER (ACTING)
DATE: 09/09/2021

*compliance check list. and
sign-off is attached*

2022/01/27

5. **RECOMMENDATIONS**

It is recommended that:

- 5.1 The Acting Director-General gives approval to approach sole suppliers for purchasing of laboratory chemicals for laboratories at Directorate: Resource Quality Information System (RQIS): Roodeplaat Dam for a period of 36 months (3 years) from 2022/23 to 2024/25

RECOMMENDATION IN PAR 5.1 RECOMMENDED/ NOT RECOMMENDED

P Ramunenywa

MS P RAMUNENYIWA

CHAIRPERSON: DEPARTMENTAL BID ADJUDICATION COMMITTEE

DATE: 14 Dec 2021

RECOMMENDATION IN PAR. 5.1 APPROVED / NOT APPROVED

DR LEANI PHILLIPS

NAME: DR LEANI PHILLIPS

ACTING DIRECTOR-GENERAL

DATE: 27/01/22