

#### Request for Information: Provision of various requirements to uMngeni-uThukela Water

uMngeni-uThukela Water is a state owned business enterprise that operates within the South African legislative parameters. The primary function of uMngeni-uThukela Water is to supply water in bulk to its municipal customers.

uMngeni-uThukela Water invites Original Equipment Manufacturers (OEMs), developers/ approved sole – exclusive suppliers/distributors/ service providers of the listed requirements and unlisted similar requirements to respond to this RFI which is hereby published to identify prospective industry participants through open market testing.

#### **Provision of various requirements**

| RFI PARTICULARS:       |  |
|------------------------|--|
| SUBJECT:               | Information is requested from the OEMs/ developers or approved sole – exclusive suppliers/distributors/service providers of the below listed requirements and unlisted similar requirements  |
| Date Issued:           | 23 February 2025   |
| Closing Date:          | 27 March 2025  |
| Briefing Session       | N/a  |
| Closing Time:          | 15:00  |
| Submission place:      | Electronic documents only please – cposolesource@uuw.co.za   |
| Purpose of RFI         | uMngeni-uThukela Water is requesting information from manufactures/ developers or<br>approved sole – exclusive suppliers/distributors/service providers to supply below listed<br>requirements and unlisted similar requirements. uMngeni-uThukela will assess the RFI<br>responses received and use the outcome to determine RFT or RFP or RFQ with the suitably<br>qualified respondents. It should be noted that this is an RFI only, for determining<br>market/industry participants and does not constitute a commitment, implied or otherwise,<br>that uMngeni-uThukela Water will procure products (goods or services) of the<br>Respondent(s). |
| RFI Commercial Queries | Name: <b>Sikhumbuzo Mpofu</b><br>Tel: 033 341 1111<br>Email: <u>Sikhumbuzo.Mpofu@uuw.co.za</u>   |
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# SUBMISSION PARTICULARS:

Respondents/Prospective providers are required to complete a form for the **each** requirement and attach **CONFIRMATION** of being an OEM, developer, and approved sole - exclusive supplier/distributor/service provider of the listed requirement and unlisted similar requirement. The form is available on uMngeni-uThukela Water Website <a href="https://www.umngeni-uthukela.co.za/request-for-information-rfi-suppliers-service-providers/">https://www.umngeni-uthukela.co.za/request-for-information-rfi-suppliers-service-providers/</a>

### **RFI CONFIDENTIALITY**

The information included in the RFI is confidential and only for the Recipient(s) knowledge. The information contained in the RFI submission will be used exclusively for the purposes of determining industry participants.

# STATUS OF THIS RFI AND SUBSEQUENT PROCESS

This RFI should not be taken nor understood to be an offer to procure. UMngeni-uThukela Water is under no obligation to accept any proposals submitted under this process and / or any subsequent request for tenders (RFT) or request for proposal (RFP) or request for quotation (RFQ) which may be issued thereafter.

The Participants should take note that this is just a Request for Information; therefore, no business will be awarded through this process however, uMngeni-uThukela Water reserves the right to confine the RFT or RFP or RFQ to the qualifying respondents/ participants of the RFI.

| REQUIRED REQUIREMENTS    |  |
|--------------------------|--|
| RFI Number               | Description of the required services and goods   |
|                          |  |
|                          | PIPELINE REQUIREMENT   |
| RFI Technical Queries:   | Name: Njabulo Kheswa<br>Tel: 033 846 1800<br>E-mail: <u>Njabulo.kheswa@uuw.co.za</u>   |
| No.01 UUWCPO-OPS-2025/01 | Supply units, spares, servicing and maintenance of pure robotic to carry out pipeline inspections and condition assessment   |
| No.01 UUWCPO-OPS-2025/02 | Supply units, spares, servicing and maintenance of bermad control valves   |
| No.01 UUWCPO-OPS-2025/03 | Supply units, spares, servicing and maintenance of Supply Cla-Val control valves   |
| No.01 UUWCPO-OPS-2025/04 | Supply units, spares, servicing and maintenance of Singer control valves.  |
|                          | ELECTRICAL AND INSTRUMENTATION REQUIREMENT   |
| RFI Technical Queries:   | Name: Muhammed Jeewa or Mfanasibili Nkonyane<br>Tel: 031 719 7300 or 033 846 1800<br>E-mail: <u>Muhamed.Jeewa@uuw.co.za</u> or <u>mfanasibili.nkonyane@uuw.co.za</u> |
| No.01 UUWCPO-OPS-2025/05 | Supply units, spares, servicing and maintenance of Supply equipment, spares and servicing Nano-material cleaning of electrical and electronic products.              |
| No.01 UUWCPO-OPS-2025/06 | Supply units, spares, servicing and maintenance of Moxa network switches   |
| No.01 UUWCPO-OPS-2025/07 | Supply units, spares, servicing and maintenance of Cisco network switches  |
| No.01 UUWCPO-OPS-2025/08 | Supply units, spares, support and maintenance of Allen Bradley PLCs, licences, Industrial Network Switches   |
| No.01 UUWCPO-OPS-2025/09 | Supply units, spares, servicing and maintenance of DREHMO products   |
| No.01 UUWCPO-OPS-2025/10 | Supply units, spares, servicing and maintenance of Emerson products  |
| No.01 UUWCPO-OPS-2025/11 | Supply units, spares, servicing and maintenance of ABB products  |
| No.01 UUWCPO-OPS-2025/12 | Supply units, spares, servicing and maintenance of Atlas Copco air dryers and compressors of ozone plant.  |
| No.01 UUWCPO-OPS-2025/13 | Supply units, spares, servicing and maintenance of WEG products  |
| No.01 UUWCPO-OPS-2025/14 | Supply, implement and support IFM software and associated services, including licensing  |

| No.01 UUWCPO-OPS-2025/43 | Supply units, spares, servicing and maintenance of Enermax energy meters        |
|--------------------------|---|
| No.01 UUWCPO-OPS-2025/44 | Supply units, spares, servicing and maintenance of Dalien Teren products        |
| No.01 UUWCPO-OPS-2025/45 | Supply units, spares, servicing and maintenance of Ingersol Rand products       |
| No.01 UUWCPO-OPS-2025/46 | Provision of oil analysis for transformers services                             |
|                          | MECHANICAL REQUIREMENT  |
| RFI Technical Queries:   | Name: Nkosinathi Khumalo or Bongani Biyela Tel:<br>033 846 1800 or 031 719 7300 |

|                          | E-mail: nkosinathi.khumalo@uuw.co.za or Bongani.Biyela@uuw.co.za  |
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|                          |   |
| No.01 UUWCPO-OPS-2025/47 | Supply units, spares, servicing and maintenance of SAME screens   |
| No.01 UUWCPO-OPS-2025/48 | Supply units, spares, servicing and maintenance of Hidrostal pumps  |
| No.01 UUWCPO-OPS-2025/49 | Supply units, spares, servicing and maintenance of Cyclotherm Boilers   |
| No.01 UUWCPO-OPS-2025/50 | Supply units, spares, servicing and maintenance of KSB pumps  |
| No.01 UUWCPO-OPS-2025/51 | Supply units, spares, servicing and maintenance of Mono, Orbit, Netzsch Pumps   |
| No.01 UUWCPO-OPS-2025/52 | Supply units, spares, servicing and maintenance of Sulzer pumps   |
| No.01 UUWCPO-OPS-2025/53 | Supply units, spares, servicing and maintenance of Sowerby Blowers  |
| No.01 UUWCPO-OPS-2025/54 | Supply units, spares, servicing and maintenance of TurboFluid eagle pumps   |
| No.01 UUWCPO-OPS-2025/55 | Supply units, spares, servicing and maintenance of chlorine scrubber  |
| No.01 UUWCPO-OPS-2025/56 | Supply units, spares, servicing and maintenance of flygt submersible pumps  |
| No.01 UUWCPO-OPS-2025/57 | Supply units, spares, servicing and maintenance of Streaming Current Detector and Laboratory Demand Titrator products |
| No.01 UUWCPO-OPS-2025/58 | Supply units, spares, servicing and maintenance of Grundfos Pumps   |
| No.01 UUWCPO-OPS-2025/59 | Supply units, spares, servicing and maintenance of Mather and Platt Pumps   |
| No.01 UUWCPO-OPS-2025/60 | Supply units, spares, servicing and maintenance of Robush products  |
| No.01 UUWCPO-OPS-2025/61 | Supply units, spares, servicing and maintenance of Ceccato Air Compressors  |
| No.01 UUWCPO-OPS-2025/62 | Supply units, spares, servicing and maintenance of of Luft ventilation including associated accessories               |
| No.01 UUWCPO-OPS-2025/63 | Supply units, spares, servicing and maintenance of peristatic pumps, including tubing units accessories               |
| No.01 UUWCPO-OPS-2025/64 | Supply units, spares, servicing and maintenance of Mather+Platt products  |
| No.01 UUWCPO-OPS-2025/65 | Supply units, spares, servicing and maintenance of Denso products   |
| No.01 UUWCPO-OPS-2025/66 | Supply units, spares, servicing and maintenance of Gorman Rupp products   |
| No.01 UUWCPO-OPS-2025/67 | Supply units, spares, servicing and maintenance of Alldos Chlorine products   |
| No.01 UUWCPO-OPS-2025/68 | Supply units, spares, servicing and maintenance of Sulzer pumps   |

| No.01 UUWCPO-OPS-2025/69   | Supply units, spares, servicing and maintenance of Thomas Pipe pumps  |
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| No.01 UUWCPO-OPS-2025/70   | Supply units, spares, servicing and maintenance of Ainsworth valves   |
| No.01 UUWCPO-OPS-2025/71   | Supply units, spares, servicing and maintenance of Gunric and AVK valves  |
| No.01 UUWCPO-OPS-2025/72   | Supply units, spares, servicing and maintenance of TVM valves   |
| No.01 UUWCPO-OPS-2025/73   | Supply units, spares, servicing and maintenance of APE Pumps  |
| No.01 UUWCPO-OPS-2025/74   | Supply units, spares, servicing and maintenance of Franklin Pumps   |
| No.01 UUWCPO-OPS-2025/75   | Supply units, spares, servicing and maintenance of Andritz centrifuges  |
| No.01 UUWCPO-OPS-2025/76   | Supply units, spares, servicing and maintenance of Huber Technologies centrifuges   |
| No.01 UUWCPO-OPS-2025/77   | Supply units, spares, servicing and maintenance of Alfa Laval centrifuges   |
| No.01 UUWCPO-OPS-2025/78   | Provision of Eddy Current Scanning to Prestressed Concrete Pipes (PCP) services   |
| No.01 UUWCPO-OPS-2025/79   | Supply units, spares, servicing and maintenance of Howden Blowers   |
|  | WASTEWATER CHEMICAL   |
| RFI Technical Queries:   | Name: <b>Musawenkosi Ngubane</b><br>Tel: 033 341 1111<br>E-mail: <u>Musawenkosi.Ngubane@uuw.co.za</u>   |
|  |   |
| No.01 UUWCPO-OPS-2025/80   | Supply and administer a bioremediation product (BioSol SL36) specially formulated to address bulk sewer contaminated environment  |
| No.01 UUWCPO-OPS-2025/80   |   |
| No.01 UUWCPO-OPS-2025/80   | address bulk sewer contaminated environment   |
|  | address bulk sewer contaminated environment PROCESS SERVICES: WATER TREATMENT CHEMICAL Name: Sbahle Msomi Tel: 031 719 7300   |
| RFI Technical Queries:   | address bulk sewer contaminated environment  PROCESS SERVICES: WATER TREATMENT CHEMICAL  Name: Sbahle Msomi Tel: 031 719 7300 E-mail: sbahle.msomi@umgeni.co.za   |
| RFI Technical Queries:   | address bulk sewer contaminated environment PROCESS SERVICES: WATER TREATMENT CHEMICAL Name: Sbahle Msomi Tel: 031 719 7300 E-mail: sbahle.msomi@umgeni.co.za Supply Klorman lumps and blockage calcium hypochlorite  |
| RFI Technical Queries:<br>No.01 UUWCPO-OPS-2025/81                           | address bulk sewer contaminated environment PROCESS SERVICES: WATER TREATMENT CHEMICAL Name: Sbahle Msomi Tel: 031 719 7300 E-mail: sbahle.msomi@umgeni.co.za Supply Klorman lumps and blockage calcium hypochlorite PROCESS SERVICES: QUALITY Name: Silindile Mtshali Tel: 031 719 7300  |
| RFI Technical Queries:<br>No.01 UUWCPO-OPS-2025/81<br>RFI Technical Queries: | address bulk sewer contaminated environment PROCESS SERVICES: WATER TREATMENT CHEMICAL Name: Sbahle Msomi Tel: 031 719 7300 E-mail: sbahle.msomi@umgeni.co.za Supply Klorman lumps and blockage calcium hypochlorite PROCESS SERVICES: QUALITY Name: Silindile Mtshali Tel: 031 719 7300 E-mail: Silindile.Mtshali@uuw.co.za  |
| RFI Technical Queries:<br>No.01 UUWCPO-OPS-2025/81<br>RFI Technical Queries: | address bulk sewer contaminated environment         PROCESS SERVICES: WATER TREATMENT CHEMICAL         Name: Sbahle Msomi         Tel: 031 719 7300         E-mail: sbahle.msomi@umgeni.co.za         Supply Klorman lumps and blockage calcium hypochlorite         PROCESS SERVICES: QUALITY         Name: Silindile Mtshali         Tel: 031 719 7300         E-mail: Silindile Mtshali         Tel: 031 719 7300         E-mail: Silindile Mtshali         Tel: 031 719 7300         E-mail: Silindile Mtshali         Vertice of the state of th |

|                          | BIOLOGICAL SCIENCES REQUIREMENTS  |
|--------------------------|---|
| RFI Technical Queries:   | Name: Vusi Ntema<br>Tel: 033 341 1111<br>E-mail: <u>Vusi.Ntema@uuw.co.za</u>                              |
| No.01 UUWCPO-OPS-2025/84 | Supply units, spares, repairs, support and maintenance of S-Smartreg - iMonnit premier data logger system |
| No.01 UUWCPO-OPS-2025/85 | Supply units, spares, consumables, servicing and maintenance of Agilent and Biotek products               |
| No.01 UUWCPO-OPS-2025/86 | Supply units, spares, consumables servicing and maintenance of Merck products                             |
| No.01 UUWCPO-OPS-2025/87 | Supply units, spares, consumables, servicing and maintenance of HACH product                              |
| No.01 UUWCPO-OPS-2025/88 | Supply units, spares, servicing and maintenance of Memert incubators                                      |

| No.01 UUWCPO-OPS-2025/89  | Supply Envirologixs Inc products.  |
|---------------------------|--|
| No.01 UUWCPO-OPS-2025/90  | Supply MicroBiotests Toxkits materials.  |
| No.01 UUWCPO-OPS-2025/91  | Supply units, spares, servicing and maintenance of Vitek instruments and BioMerieux products   |
| No.01 UUWCPO-OPS-2025/92  | Supply Abraxis Microcystin, Anatoxin-a, Saxitoxins and Cylindrospermopsin toxicity kits and associated technologies  |
| No.01 UUWCPO-OPS-2025/93  | Supply units, spares, consumables, servicingand maintenance of Antech Pharmacy Refrigerators, including analysers.   |
| No.01 UUWCPO-OPS-2025/94  | Supply units, spares, consumables, servicing and maintenance of Haier Biomedical Refrigerators   |
| No.01 UUWCPO-OPS-2025/95  | Supply of Envirologix microcystin, Anatoxin-a, Saxitoxins and Cylindrospermopsin toxicity kits and associated technologies   |
| No.01 UUWCPO-OPS-2025/96  | Supply consumables, combo. vessels, equipment of IDEXX products, including TECTA consumables   |
| No.01 UUWCPO-OPS-2025/97  | Supply MicroBiotests Toxkits materials.  |
| No.01 UUWCPO-OPS-2025/98  | Supply units, spares, consumables, servicing and maintenance of Carl Zeiss products  |
| No.01 UUWCPO-OPS-2025/99  | Supply units, spares, servicing and maintenance of ESCO Biological safety cabinet, including Fume hoods, and extractor fans range of equipment                                   |
|                           | Supply units, spares clarity tunes, velocity plants, training of SASS proficiency test, SAMUS eletro-fishockers, SASS5 aquatic Biomonitoring, including range of SASS5 equipment |
|                           | CHEMISTRY REQUIREMENT  |
| RFI Technical Queries:    | Name: Mncedisi Malungana<br>Tel: 033 341 1111<br>E-mail: <u>Mncedisi.Malungana@uuw.co.za</u>   |
| No.01 UUWCPO-OPS-2025/100 | Supply units, spares, support and maintenance of the Spydaq system.  |
| No.01 UUWCPO-OPS-2025/101 | Supply units, spares, consumables, combo, servicing and maintenance of ThermoFisher Scientific equipment, including Dionex and Genevac Rocket Synergy products                   |
| No.01 UUWCPO-OPS-2025/102 | Supply units, spares, consumables, servicing and maintenance of Perkin Elmer product   |

| No.01 UUWCPO-OPS-2025/103 | Supply units, spares, consumable, servicing and maintenance of Shimadzu analytic instruments     |
|---------------------------|--|
| No.01 UUWCPO-OPS-2025/104 | Supply Agri Enviro Solutions (AES) products  |
| No.01 UUWCPO-OPS-2025/105 | Supply units, spares, consumables, servicing and maintenance of SEAL analytical products         |
| No.01 UUWCPO-OPS-2025/106 | Supply units, spares, servicing and maintenance of Agilent products                              |
| No.01 UUWCPO-OPS-2025/107 | Supply units, spares, servicing and maintenance of Microsep and Teledyne Tekmar products         |
| No.01 UUWCPO-OPS-2025/108 | Supply units, spares, consumables, servicing and maintenance of Metrohm products                 |
| No.01 UUWCPO-OPS-2025/109 | Supply units, spares, consumable, servicing and maintenance of Leco and Gerstel products         |
| No.01 UUWCPO-OPS-2025/110 | Supply units, spares, consumables, servicing and maintenance of Separations products             |
| No.01 UUWCPO-OPS-2025/111 | Supply Envirochek capsules   |
| No.01 UUWCPO-OPS-2025/112 | Supply units, spares, consumables, servicing and maintenance of PALL laboratory shakers products |

|                           | RESEARCH AND DEVELOPMENT   |
|---------------------------|--|
| RFI Technical Queries:    | Name: Dr Thavrin<br>Tel: 033 846 1800<br>E-mail: <u>Thavrin.Manickum@uuw.co.za</u>   |
| No.01 UUWCPO-OPS-2025/113 | Supply units, spares, consumables, servicing and maintenance of the Ocean Optic spectrophotometers   |
| No.01 UUWCPO-OPS-2025/114 | Supply units, spares, consumable, servicing and maintenance of the Biotage evaporators   |
| No.01 UUWCPO-OPS-2025/115 | Supply units, spares, consumables, servicing and maintenance of BRUKER products  |
| No.01 UUWCPO-OPS-2025/116 | Supply units, spares, consumables, servicing and maintenance of SCIEX products   |
| No.01 UUWCPO-OPS-2025/117 | Supply units, spares, consumables, servicing and maintenance of Zero Headspace Extractor for toxicity test   |
| No.01 UUWCPO-OPS-2025/118 | Supply units, spares, consumables, servicing and maintenance of agitation apparatus extraction vessels (for soil/sludge/waste analysis) including TCLP products                                    |
| No.01 UUWCPO-OPS-2025/119 | Supply units, spares, consumables, servicing and maintenance of the ELUTE products   |
|                           | INSTRUMENTS  |
| RFI Technical Queries:    | Name: Mcebo Mkhize<br>Tel: 033 846 1800<br>E-mail: <u>Mcebo.Mkhize@uuw.co.za</u>   |
| No.01 UUWCPO-OPS-2025/120 | Supply units, spares, consumables and maintenance of Digital Droplet PCR products  |
| No.01 UUWCPO-OPS-2025/121 | Supply molecular (biology reagents, diagnostics solution), nuclei acid purification, bioinformatics system, and testing of various DNA sequencing (genetic fingerprinting, genome and metagenomis) |
|                           | ICT REQUIREMENT  |

| RFI Technical Queries:    | Name: <b>Radesh Padayachee</b><br>Tel: 033 341 1111<br>E-mail: <u>Radesh.Padayachee@uuw.co.za</u>  |
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| No.01 UUWCPO-OPS-2025/122 | Supply, implement and Support of LabWare software  |
| No.01 UUWCPO-OPS-2025/123 | Supply, implement and Support of Trilogy Advanced Pre-Scheduling System (TAPS) and Mobile Data Collection System (HAND) software                                       |
| No.01 UUWCPO-OPS-2025/124 | Supply, implement and Support of SCS Software  |
| No.01 UUWCPO-OPS-2025/125 | Supply, implement and Support of GIS Software  |
| No.01 UUWCPO-OPS-2025/126 | Supply unit and service South African Post Office linking franking machine   |
| No.01 UUWCPO-OPS-2025/127 | Supply, implement, support Caseware software and associated services   |
| No.01 UUWCPO-OPS-2025/128 | Supply, implement and support WRMDSS software and associated services, MIKE Powered by DHI software products   |
| No.01 UUWCPO-OPS-2025/129 | Supply, implement and support Ansys software and associated services   |
| No.01 UUWCPO-OPS-2025/130 | Supply, implement and support Dataviewer Licences , Software and associated services   |
| No.01 UUWCPO-OPS-2025/131 | Supply, implement and support Soterion Governance and Compliance Software  |
|                           | HRM REQUIREMENT  |
| RFI Technical Queries:    | Name: <b>Malenhle Dlamini</b><br>Tel: 033 341 1111<br>E-mail: <u>Reuben.Dlamini@uuw.co.za</u>  |
| No.01 UUWCPO-OPS-2025/132 | Supply AIDS banners for World AIDS Day   |
| No.01 UUWCPO-OPS-2025/133 | Provision of research, educate and support for various types of cancer services that are unique, integrated, including pre- and post-counselling, screenings and care. |
| No.01 UUWCPO-OPS-2025/134 | Supply, implement and support Peromnes Grading system  |
|                           | QUALITY ASSURANCE  |
| RFI Technical Queries:    | Name: <b>Deepak Dannyeswar</b><br>Tel: 033 341 1111<br>E-mail: <u>Deepak.Dannyeswar@uuw.co.za</u>  |
| No.01 UUWCPO-OPS-2025/135 | Provision of inspection, assessment testing, monitoring, calibration, verification and certification of Laboratories and Plants  |
| No.01 UUWCPO-OPS-2025/136 | Provision of full spectrum of international standards, information, conformity assessment services and certification   |
|                           | PROCESS ENGINEERING  |
| RFI Technical Queries:    | Name: <b>Debbie Trollip</b><br>Tel: 033 341 1111<br>E-mail: <u>Debbie.Trollip@uuw.co.za</u>  |
| No.01 UUWCPO-OPS-2025/137 | Supply units, spares, consumables, servicing and maintenance of Perkin Elmer products  |

| No.01 UUWCPO-OPS-2025/138 | Supply units, spares, calibration, certification and maintenance of scientific ovens, pipettes, viscometers of rapid high temperature chemical oxygen demand (COD) analytical instrument analysers that can read samples in 90 seconds and does not require reagents and heats to 1800C. |
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| RFI Technical Queries     | Name: <b>Mbongiseni Masuku</b><br>Tel: 033 341 1111<br>E-mail: <u>Mbongiseni.Masuku@uuw.co.za</u>  |
| No.01 UUWCPO-OPS-2025/139 | Supply of Parklink consumables   |
|                           | WATER AND ENVIRONMENT SERVICES   |
| RFI Technical Queries:    | Name: <b>Mlondi Ngcobo</b><br>Tel: 033 341 1111<br>E-mail: <u>Mlondi.Ngcobo@uuw.co.za</u>  |
| No.01 UUWCPO-OPS-2025/140 | Supply, implement and support technology platform for real-time, satellite-based tracking and forecasting of blue-green algae blooms   |