



REQUEST FOR QUOTATION (RFQ)

FOR GOODS

Project Title:	Enhancing Water-Food Security and Climate Resilience in Volcanic Island Countries of the Pacific (PacWELLS)
Nature of the goods	Preferred Supplier for Water Resource Monitoring Kits
Location:	Suva, Fiji
Date of issue:	19/12/2023
Closing Date:	17/01/2024
SPC Reference:	RFQ23-6110

Contents

PART 1: INTRODUCTION	3
1.1 ABOUT THE PACIFIC COMMUNITY (SPC)	3
1.2 SPC'S PROCUREMENT ACTIVITIES	3
1.3 SPC'S REQUEST FOR QUOTATION (RFQ) PROCESS	3
PART 2: INSTRUCTIONS TO BIDDERS	3
2.1 BACKGROUND	3
2.2 SUBMISSION INSTRUCTIONS	3
2.3 EVALUATION & CONTRACT AWARD	4
2.4 KEY CONTACTS	4
2.5 KEY DATES	4
2.6 LEGAL AND COMPLIANCE	4
2.7 COMPLAINTS PROCESS	5
PART 3: SPECIFICATION OF GOODS	6
A. BACKGROUND/CONTEXT	6
B. LIST OF GOODS AND FUNCTIONAL SPECIFICATIONS	6
C. DESIGN SPECIFICATION	6
D. TECHNICAL SPECIFICATIONS	7
E. DELIVERY REQUIREMENTS	7
F. WARRANTY REQUIREMENTS (WHEN APPLICABLE)	7
G. REPORTING ARRANGEMENTS	8
H. SCOPE OF BID PRICE AND SCHEDULE OF PAYMENTS	8
PART 4: PROPOSAL EVALUATION MATRIX.....	9
4.1 COMPETENCY REQUIREMENTS & SCORE WEIGHT	9

Part 1: INTRODUCTION

1.1 About the Pacific Community (SPC)

The Pacific Community (SPC) is the principal scientific and technical organisation of the Pacific region, established by treaty in 1947 with the signing of the *Agreement Establishing the South Pacific Commission* (the Canberra Agreement).

Our unique organisation covers more than 20 sectors and is renowned for knowledge and innovation in such areas as fisheries science, public health surveillance, geoscience and conservation of plant genetic resources for food security.

For more information about SPC and the work that we do, please visit our website: <https://www.spc.int/>.

1.2 SPC's procurement activities

SPC's procurement activities are guided by the principles of high ethical standards, value for money, open competition and social and environmental responsibility and are carried out under our Procurement Policy.

For further information or enquiries about SPC's procurement activities, please visit the procurement pages on our website: <https://www.spc.int/procurement> or email: procurement@spc.int

1.3 SPC's Request for Quotation (RFQ) Process

At SPC, procurement valued at more than EUR 2,000 and less than or equal to EUR 45,000 requires an evaluation of at least three quotations to determine the offer that provides the best value for money through a Request for Quotation (RFQ) process.

This RFQ sets out SPC's requirements for a project and it asks you, as a bidder, to respond in writing in a prescribed format with pricing and other required information.

Your participation confirms your acceptance of SPC's conditions of participation in the RFQ process.

Part 2: INSTRUCTIONS TO BIDDERS

2.1 Background

SPC invites you to submit a quotation to deliver the goods as specified in [Part 3](#).

SPC has compiled these instructions to guide prospective bidders and to ensure that all bidders are given equal and fair consideration. Please read the instructions carefully before submitting your bid. For your quotation to be considered, it is important that you provide all the prescribed information by the closing date and in the format specified.

2.2 Submission Instructions

You must **submit your quotation and all supporting documents** in English and as an attachment to an email sent to andreaa@spc.int and with the subject line of your email as follows: **Submission RFQ23-6110**. The email should also be copied to rfq@spc.int.

The supporting documents expected in this RFQ are:

- [The Conflict-of-Interest Declaration form](#) completed
- Company Profile
- Valid Business License

- Goods Specifications
- Confirmation of available stock
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Your submission must be clear, concise and complete and should only include a quotation and information that is necessary to respond effectively to this RFQ. Please note that you may be marked down or excluded from the procurement exercise if your submission contains any ambiguities or lacks clarity.

Bids will be evaluated on the basis of information received by **2.00pm UTC+12 on 17/01/2024**.

2.3 Evaluation & Contract Award

Each quotation validly received will be assessed against the evaluation criteria matrix set out in [Part 4](#). Any changes in the evaluation criteria will result in the RFQ process being re-issued.

SPC may award the contract once it has determined that a bidder has met the prescribed requirements and the bidder’s proposal has been determined to be substantially responsive to the RFQ documents, provide the best value for money (highest cumulative score) and best serve the interests of SPC.

In the event of a bid being accepted, procurement will take place under SPC’s [General Terms and Conditions of Contract](#) and depending on the value or nature of the procurement, the award will be made by issuing a purchase order or a signed and dated contract, or both.

2.4 Key Contacts

Please contact SPC should you have any doubt as to what is required or if we can help answer any questions that you may have.

Andreas Antoniou will be your primary point of contact for this RFQ and can be contacted at andreaa@spc.int. You should copy any communications into rfq@spc.int.

Details will be kept of any communications between SPC and bidders. This assists SPC to ensure transparency of the procurement process. While SPC prefers written communication in the RFQ process, at any point where there is phone call or other conversation, SPC expects to keep a file note of the exchange, with all forms of communication with prospective bidders to be retained as source documents for the procurement of the goods.

2.5 Key Dates

Please see the proposed procurement timetable in the table below. This timetable is intended as a guide only and while SPC does not intend to depart from the timetable, it reserves the right to do so at any stage.

STAGE	DATE
RFQ sent to potential vendors	19/12/2023
RFQ Closing Date	17/01/2024
Award of Contract	26/01/2024
Commencement of Contract	29/01/2024
Conclusion of Contract	29/01/2027

2.6 Legal and compliance

Confidentiality: Unless otherwise agreed by SPC in advance or where the contents of the RFQ are already in the public domain when shared with the bidder, bidders shall at all times treat the contents of the RFQ and

any related documents as confidential. SPC will also treat the information it receives from the bidders as confidential.

Conflict of interest: Bidders must take all necessary measures to prevent any situation of conflict of interest. You must notify SPC in writing as soon as possible of any situation that could constitute a conflict of interest during the RFQ process. If you have any familial connection with SPC staff, this must be declared, and approval will then be sought for you to engage in the RFQ process. **In support of your response to this RFQ, you must submit to SPC [the Conflict-of-Interest Declaration form](https://spc.int/procurement) available on our procurement page website: <https://spc.int/procurement>.**

Breach of this requirement can result in SPC terminating any contract with a successful bidder.

Currency, validity, duties, taxes: Unless specifically otherwise requested, all proposals should be in **USD** and must be net of any direct or indirect taxes and duties, and shall remain valid for 120 days from the closing date. The successful bidder is bound by their proposal for a further 60 days following notification they are the preferred bidder so that the contract may be awarded. No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted at any time during this period.

No offer of contract or invitation to contract: This RFQ is not an offer to contract or an invitation by SPC to enter into a contract with you.

Privacy: The bidder is to comply with the requirements of applicable legislation and regulatory requirements in force for the use of personal data that is disclosed for the purposes of this RFQ. SPC will handle any personal information it receives under the RFQ in line with its [Privacy Policy](#), and the [Guidelines for handling personal information of bidders and grantees](#).

Warranty, representation, assurance, undertaking: The bidder acknowledges and agrees that no person has any authority to give any warranty, representation, assurance or undertaking on behalf of SPC in connection with any contract which may (or may not) follow on from this RFQ process.

2.7 Complaints process

Bidders that consider they were not treated fairly during any SPC procurement process may lodge a protest. The protest should be addressed to complaints@spc.int. The bidder must provide the following information: (1) full contact details; (2) details of the relevant procurement; (3) reasons for the protest, including how the alleged behaviour negatively impacted the bidder; (4) copies of any documents supporting grounds for protest; (5) the relief that is sought.

Part 3: SPECIFICATION OF GOODS

A. Background/context

The Pacific Water for Environment, Livelihood and Life (PacWELLS) Project is executed by the Pacific Community (SPC) in partnership with Food and Agriculture Organization of the United Nations (FAO). This project is funded by the Global Environment Fund (GEF) and will be implemented in three countries, namely: The Republic of Fiji, Solomon Islands and The Republic of Vanuatu.

The project goal is to enhance water and food security and climate resilience, sustain ecosystem services, and relieve pressure on over-exploited coastal aquifers by expanding and assessing the role of volcanic aquifers and by introducing sound groundwater governance frameworks in selected volcanic island states of the Pacific. The countries have decided to achieve the project goal by following these four main logical pathways towards enhanced water and food security:

1. Expanding and Assessing the Role of Groundwater Resources
2. Introducing Sound Groundwater Governance Frameworks
3. Tackling Hot Spots
4. Reinforcing Institutional Capacity

Therefore, groundwater assessment is a fundamental aspect of the project, and we need to ensure that that the data collected are reliable and accurate.

B. List of Goods and Functional Specifications

Please find below, the list of goods that may be procured under a Preferred Supplier Agreement:

No.	Item Name	Functional Specification
1	Rain Gauge	The supply of instrumentation to measure rainfall will assist in the hydrological monitoring aspect of the project
2	Electrical Conductivity & Water Level Data Loggers for Boreholes	The equipment is expected to facilitate and support collection of groundwater samples from monitoring boreholes to allow for water quality testing.
3	Dissolved Oxygen Logger/Sensor	These loggers are expected to be installed underwater and allow the automatic recording of water level, EC, and DO measurements at selected intervals for long periods of time. The loggers could be borehole loggers or other type of surface water logger.

C. Design Specification

- Portable
- Waterproof
- Durable
- Waterproof case
- Long lasting battery life
- Rechargeable battery

D. Technical Specifications

No.	Item Name	Technical Specifications
1	Rain Gauge	<ul style="list-style-type: none"> - Standard tipping bucket conforming to WMO precipitation guidelines - Two 0.5mm tipping buckets inside the gauge - Include debris filter - Rain gauge resolution: 0.5mm/tip - Rain gauge accuracy: $\pm 0.1\text{mm}$ for $\leq 5\text{mm}$, $\pm 2\%$ for $>5\text{mm}$ - Rain gauge orifice size: approx. 8" (100-203mm) diameter - Clean contact magnetic reed switch output - Include mounting platform - Optional telemetry for real time remote data access
2	Electrical Conductivity & Water Level Data Loggers for Boreholes	<ul style="list-style-type: none"> - Conductivity range up to 120 mS/cm - Battery Life more than five years - Interchangeable sensors - Corrosion resistant - Optional telemetry for real time remote data access
3	Dissolved Oxygen Logger/Sensor	<ul style="list-style-type: none"> - Sensor type: optical - DO range: 0 – 50 mg/L - Accuracy: 0.1 mg/L - Resolution: 0.1 mg/L - Salinity compensation: real time - Max depth required: 10 m

E. Delivery Requirements

The equipment is to be delivered to 241 Mead Road, Suva, Fiji, to Dr. Andreas Antoniou, the Project Technical Adviser, door to door from the supplier. The supplier is to provide a tentative delivery period from the moment the payment is received.

F. Warranty Requirements (when applicable)

The equipment is expected to facilitate and support collection of groundwater samples from monitoring shallow wells and cisterns to allow for water quality testing.

We require a minimum warranty on parts of 12 months, and phone assistance available in English during normal working hours during the installation and operational phases.

We require that assistance be given if issues arise past the 12-month warranty. If applicable, we request that parts can be posted back to supplier for testing, repair, or replacement, for example in the event there is ever an issue with a power surge or lighting strike.

G. Reporting Arrangements

The Water Resources Assessment and Monitoring Coordinator, GEM, is the person to whom the Contractor will be directly responsible to, reporting to, seeking approval/acceptance during the process for ordering and delivery of the products.

The Hydrogeologist, is the Project Technical Adviser, will liaise on a permanent basis with the Water Resources Assessment and Monitoring Coordinator, and responsible for the ongoing operation of the equipment, including contacting the supplier for assistance as needed.

H. Scope of Bid Price and Schedule of Payments

- The Contractor defines the prices for the supply of the goods that may be ordered under the Contract by means of the Unit Price. Prices are quoted inclusive of taxes.
- SPC reserves the right to specify for each order:
 - An appropriate payment schedule.
 - A complementary financial guarantee
- Associated expenses (the equipment, delivery/freight, and installation and/or training costs) will be at the expense of the bidder and should be covered by including a suitable margin in the product price.
- Final payment for goods delivered under the contract will only be made upon confirmation of receipt of the goods, formalised through a delivery note without reservations signed by local SPC representative.
- Upon receipt of the invoice(s), SPC will process payments in accordance with SPC's 30-day payment terms for suppliers.
- **Price Revision** - During the first year of the PSA, no price adjustments are foreseen. At the end of the first year, an update of the prices may be requested and justified with the appropriate documents (reference index, inflation...). SPC reserves the right to grant this request.

Part 4: PROPOSAL EVALUATION MATRIX

4.1 Competency Requirements & Score Weight

The evaluation matrix below reflects the obtainable score specified for each evaluation criterion (technical requirement) which indicates the relative significance or weight of the items in the overall evaluation process.

Evaluation criteria	Score Weight (%)	Points obtainable
Mandatory Requirements		
<ul style="list-style-type: none"> - The Conflict-of-Interest Declaration form completed - Company Profile - Valid Business License - Goods Specifications - Confirmation of available stock 	Bidders will be disqualified if any of the requirements are not met	
Technical requirements		
Functional specification: Compliance with functional specifications as stated in Specification of Goods	15%	150
Design specification: Compliance with design specifications as stated in Specification of Goods	20%	200
Technical specification: Compliance with technical specifications as stated in Specification of Goods	20%	200
Qualifications/Knowledge/Experience: Proven capacity by the supplier by means of successful examples and well-documented technical capacity	15%	150
Financial Requirements		
Price	30%	300
Total Score	100%	1000