

ANSWERS TO CLARIFICATION QUESTIONS

File: AP_3/28/2 RFT: 2022/031

Date: 20 June 2022

To: Interested suppliers

Contact: Maraea S. Pogi <u>maraeap@sprep.org</u>

Request for tenders: **Provision of consultancy service for the review of**

Subject: the Sarakata flood mitigation guidelines and development of a flood

management plan and early warning system

Question 1:

The contract duration is stated as 135 days. Can you please advise whether this is the expected total person days of work or the period of time over which the project must be completed?

Response:

Yes, the number of days stated is the expected total person days for the assignment

Question 2:

Are you able to provide an indication of the budget to ensure our proposal response is in line with your expectations?

Response:

As per clause 6.2 of the tender document, scores will be awarded accordingly to the financial proposal submitted. The financial proposal is therefore competitive, and every bidder is to propose costs as applicable to the scope of work in the ToR.

Question 3:

Can you confirm the location and number of operational and historical hydro-meteorological (waterlevel, flow, rainfall) monitoring stations in the Sarakata catchment area.

Response:

There are no operational hydro-meteorological stations in the Sarakata catchment area at the present time. Historically, two rainfall (Matantas and Pakakara) and two hydro-meteorological stations (Tavoukar and Fanafo) operated in the area in the past and have been silent for some time.

Question 4:

Can you confirm whether access will be provided to all of these data

Response:

Access to all the hydro-meteorological data for Sarakata will be provided by the Department of Water Resources.

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Question 5:

Can you confirm who holds all current data.

Response:

The Department of Water Resources holds the all the hydro-meteorological data for Sarakata in the database and in paper records.

Question 6:

Will the project provide free access NWP model data to help with assembling information for rainfall and flow forecasting

Response:

Vanuatu Meteorology and Geohazards Department will provide access to the NWP model data.

Question 7:

If available what resolution and information latency will there be for any NWP output.

Response:

The ACCESS-G (version APS2) resolution is 25km. Time step is every 6 hours. See: http://www.bom.gov.au/australia/charts/about/about_access.shtml

Question 8:

What organisation will be controlling the EW system and where would any infrastructure be located.

Response:

Vanuatu Meteorology and Geohazards Department.

Question 9:

Is there any existing or planned rain radar coverage for Espirito Santo? If so can details be provided?

Response:

There are future plans for a weather radar for Efate. Espirito Santo will not be covered.

Questions 10:

Please clarify start and finish dates.

Response:

Start date – we anticipate before the end of July Proposed end date – 30 January 2023.