

Request for Quotations: RFPMUS2022-009

Clarification No.3 – Response to queries received by email

Development of a fisher-community user-friendly mobile application for geo-localization of Fish Aggregating Devices (FADs) and sharing of data collected by satellite buoys

Query no.	Query	Response to query
1	Is there any possibility to extend the deadline for submitting the proposal?	Deadline has been extended till 03 July 2022 (7 pm MUT)
2	<p>In annex 1, it states the following:</p> <p><i>“Relevant data such as position coordinates of the FADs, estimated biomass under the FADs, movement of the biomass and Sea Surface Temperature gathered by the satellite buoys will be communicated through the satellite system in near-real time to a server located at a station of the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping (MoBEMRFS) for Mauritius and the Rodrigues Regional Assembly (RRA) for Rodrigues.”</i></p> <p>Anyway, in the rest of the document there are numerous mentions to the “cloud” (i.e.: <i>“The Application should be cloud hosted. The Service provider must provide recommendations for an appropriate cloud-based hosting infrastructure that is fit for purpose for the system taking into consideration all relevant parameters to ensure acceptable response times and round the clock availability during varying loads”</i>). Could you please clarify if the data must be in the cloud or if it is needed to be physically on MoBEMRFS offices?</p>	<p>The backend application should be hosted on the cloud so that the communication between the mobile app and the backend be as resilient and straightforward as possible. This also implies that staff at the Ministry of Blue Economy, Marine Resources, Fisheries and Shipping (MoBEMRFS) for Mauritius and the Rodrigues Regional Assembly (RRA) for Rodrigues will have the possibility to access the backend (which is cloud-based) at any time and from anywhere in order to access relevant data being gathered by the buoys.</p>
3	Is going to be any OWASP audit? In case the answer is “yes”, who will perform this audit?	No. There is no requirement for the software to undergo an Open Web Application Security Project (OWASP) audit at this point. If this will be required in the future, it will be done outside the scope of this procurement exercise.
4	Can you please confirm and clarify the desired App is a “progressive” App (PWA)?	No. The app does not need to be a Progressive Web Application (PWA). It can be a native mobile app communicating with a backend hosted on the cloud for instance. But nothing precludes the developer using web technologies such as HTML, CSS, JavaScript and WebAssembly if required.

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5	<p>We have been checking how to submit the response in the tendering tool and the sections refer to some forms that we could not find in the tender documents (forms from A to H).</p> <p>Can you please inform where we can find these forms?</p>	Only Annex 2 needs to be completed and submitted.
6	<p>We would rather recommend that we only do Phase 1 (Market assessment, situational analysis, and requirement discovery) on Time and Material basis. In this Phase 1, we can get a clear scope of requirements, details of the requirements, Discovering unknowns like:</p> <ul style="list-style-type: none"> • Methodology used by MoBEMRFS to communicate with artisanal fishers • Methodology used by artisanal fishers in locating FADs • Methodology for navigating artisanal fisher to FADs • Volume of data • Understanding data coming from FADs (Data Formats, Data Storage, frequency, Data fetching methods, etc) and many others 	Kindly note that partial bidding by Lot is not allowed.
7	The Atlas portal through which we are expected to submit our proposal is blocked.	An email will be sent about guiding you on the steps to be followed to unlock the account.

Signature



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