

Q&A RFP-R05

- Is the capacity building to be delivered only in Lebanon, or will also training to staff on-location in Iraq and Morocco be required?

We recommend two days online for both teams together as an introduction followed by one day in Morocco (in-field) for the dashboard presentation and one day in Iraq (in-field) for the dashboard the dashboard presentation but the service provider is encouraged to propose the recommended modality and the rationale based on time and budget.

- The dashboard to be delivered: will it be required that the user is able to upload information on the innovation? Or rather the dashboard is a presentation of results in dynamic way (for example using PowerBI, story maps, webmapping or alike) that the user can access by clicking on a geographic location of interest?

The dashboard is expected to be a presentation of the results in a dynamic way. Any user should be able to change parameters and view the results of their search. Parameters such as geographic location, year, change in water consumption, and more.

On the backend, an expert user (knowing Python or another coding language) should be able to upload information in the future to update information in the Dashboard. In the same time the dashboard is a presentation of results in a dynamic way that give quantification for the indicators at any location subbasin.

- Projections on water resources availability and consumption are available at coarse resolutions, typically (e.g. 50km).

WaPOR version 3 data is now available globally. The service provider is encouraged to build on public sources or other data that could be leveraged based on their previous experience.

- The dashboard is expected to provide water availability information at 1 km resolution or higher. Water availability at pixel level means “water generated in a pixel for use in-situ or downstream”. How is it expected that the dashboard and the information generated considers the downstream allocations? Ideally a water allocation model is built for this purpose but given the size of the assignment this seems beyond scope for these three large and complex river basins. Any additional insight on this matter is high appreciated to be able to prepare a realistic and useful approach.

Based on our experience, Water Accounting plus has been performed to rivers similar and larger, through Pixel Based water balance. The service provider is encouraged to propose an approach they see fit.

- Regarding the budget, is there a template that we can use in the budget section?

You should use this costing sheet template to deliver your financial proposal, please:

https://berytech.sharepoint.com/x/s/WE4FMENA/EWk6n2Np_O1Lul2H-V7ZinABhnsleZWjuO1_PUQCtEL1iw?e=nh0k95