

Consulting Services for Developing Laboratory Information Management System (LIMS) Procurement ID: MCA-M/CF/WSSA/CS/07

ANSWERS TO CLARIFICATION QUESTIONS – Issue No. 1 (1-3) November 20, 2024

| Questions and Answers 1-3 issued to all registered Offerors on [date to be inserted] | |
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| Question 1: | Is your organization interested in a ready-made LIMS system or does it want to develop a new one? |
| Answer 1: | MCA-Mongolia plans to procure Consulting services for developing a specific Laboratory Information Management System (LIMS) as per requirements of Section V (Terms of Reference) of the RFO, but not the ready LIMS. |
| | The selected Consultant shall develop a LIMS, followed by a series of training sessions for the user organization ("USUG") and relevant staff of USUG who will use the systems in the future. The development of the LIMS will consist of the following tasks: |
| | Task 1. Inception and planning. Task 2. Systems Development: Task 3. Systems Development finalization and Integration with existing systems. Task 4. Testing, debugging, and training. |
| Question 2: | We would like to offer ready-made LIMS according to your specifications. Is this possible? |
| Answer 2: | Please refer to the response to Question #1. |
| Question 3: | Is it possible to send information such as the number of equipment connected to the LIMS system, the brand, the number of employees, and the sample processing capacity of your laboratory? |

Answer 3:

The Consultant shall collect all information required for the systems development during the implementation of Task 1. Inception and Planning. Under the Task 1.1. (Review of laboratory operations and workflow to facilitate digitization) of Section V. Terms of Reference, the Consultant shall conduct a comprehensive review of current laboratory operations and workflows, including the technical capacity and workforce and existing policy documents such as the Industrial Wastewater Pre-Treatment Plan approved by Government Resolution No.53 in 2021.

The review should also include consultation meetings and site visits to fully understand the final objectives of this assignment and develop a comprehensive work plan based on the objectives of the assignment.

According to the requirements under Task 1.2 (Draft general systems structure and core functionality requirements of LIMS) of Section V (Terms of Reference): Based on the literature review, existing systems analysis, and meetings with key stakeholders, the Consultant shall develop the draft general systems structure and core functionality of the LIMS.