




TO: All Bidders

DATE: 16 May 2023

TEL. NO.:

EMAIL:

FROM: Sally Alvarez de Schreiner
Chief, Procurement Services Section

REF.: RFP No. 2023-0017/JBRIL 

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**SUBJECT: Clarification No.1 – RFP 2023-0052/JBRIL
Provision of Software Engineering Services for the Scientific Development of a Source Terms
Estimator Tool- on a Call-Off Basis under EU VIII**

Dear Bidders,

Please find attached Clarification No. 1 related to a query raised by some bidders in respect to RFP 2023-0052/JBRIL *“Provision of Software Engineering Services for the Scientific Development of a Source Terms Estimator Tool- on a Call-Off Basis under EU VIII”*.

Please note that this Clarification No.1 is an integral part of the RFP documents and shall be considered in the preparation and submission of your proposal.

We are looking forward to receiving your bid prior to the submission deadline on **19 May 2023, 17:00 hours, Vienna (Austria) local time.**

Kind regards



Sally Alvarez de Schreiner
Chief, Procurement Services Section

Attachments:

- Question and Answer - Clarification No. 1

Item#	Question	Answer
1	Who carries the costing of the Development and Testing environment? Where will the model be hosted?	The Contractor carries the cost of development, Commission carries the cost of hardware infrastructure and testing
2	Do we use AWS, Azure or a google cloud provided or do we integrate with the web grape?	It will be operated in the Commission infrastructure. Integration with Web-Grape under this contract is not foreseen
3	Do we need to develop a visualization platform?	Results of the model should be plotted on maps, but no interactive analysis is foreseen
4	How much ingestion and/ or transformation we need to do. ie what format do we receive the data in	Potential input for building a model are ATM SRS fields (ASCII format) and/or radionuclide spectra
5	Do we need to transform the data or purely run the models on existing data	Any required transformation depends on the modelling approach selected by the Contractor
6	Will there be availability from a CTBTO subject matter expert (SME)?	Yes
7	How will the end user consume our model?	This project will produce a prototype
8	If the model performs badly and gets new data, do we need to automate the retraining of the model for continuous accuracy?	For a prototype no automation is foreseen
9	Do you have data storage in the cloud?	We have data storage in the cloud, but its usage is not for the model results
10	Do we need to create the infrastructure to host the data to create the model?	Dataset for development is expected to be less than 200 GB (e.g. one year of SRS files)
11	Do we integrate with source systems to integrate the data that the model requires?	No integration is required
12	How many source systems exist if we do need to integrate?	No integration is required
13	Do you have a list of acceptance criteria to be verified- refer to the scope of work- example list of tasks.	The acceptance criteria will be agreed as part of Work Orders
14	Will we be working directly with Data Scientists as one team?	There will be one combined team of Commission staff and contractor working on the project
15	Do you have the infrastructure to support this?	Commission has the infrastructure to test results provided by the Contractor
16	If someone asks different questions, will we please get insight to this?	Yes, any clarifications to the RFP documents must be provided at the same time, in writing, to all potential bidders.