

AMENDMENT #1: 2020-51014A MICRO-SCALE LNG PLANTS FEASIBILITY STUDY

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Please note that the Request for Proposals (RFP) for the Feasibility Study for the Micro-Scale LNG Plants is amended, as follows:

Questions, Answers and Clarifications: This amendment consists of clarifying questions and answers submitted by potential Offerors regarding the RFP packet. Responses to submitted questions are attached.

Q1: Task 10 states “The Final Report shall be prepared in English and translated into Spanish for the Client.” Do all individual deliverables required for the development of the Final Report per the Terms of Reference (TOR) require translation to Spanish?

A1: Per task 10 of the Terms of Reference, the Final Report shall be translated into Spanish. The final report includes “(i) all of the findings, recommendations and conclusions of the Study under these Terms of Reference, and (ii) all other documents and/or reports provided.”

Q2: Please confirm the selected Contractor should use the same design basis for all four (4) micro-LNG facilities, or if there are meaningful variations in key factors that must be accounted for in the engineering design for this Study based on site location (e.g. ambient design temperature, feed gas pressure & composition as received from the Pemex gas pipeline system).

A2: Per the Grantee, yes, they anticipate that the Contractor will be using the same design basis for all four (4) micro-facilities.

Q3: Please confirm whether grantee has already solicited and/or received firm proposals for the project (i.e. in response to an ITB) from the selected technology providers. Please identify all technology providers that have been pre-selected for this study and confirm the extent to which each selected technology vendor’s design has been modularized.

A3: Per the Grantee, the technology providers have not been pre-selected and will be selected based on the selected Contractor’s recommended technology provider.

Q4: Under Task 3, bullet 2 of Annex 1 states “Perform initial geographic and soil surveys to understand what loads (i.e. the total weight of the liquefaction equipment) the sites can handle and what improvements need to be made”; under the same task, in the table, under Other deliverables it states “Recommend a subcontractor for plant site geotechnical studies (note that the geotechnical studies are not part of this Terms of Reference)”. Please confirm the intended geotechnical scope under this task.

A4: Per the Grantee, preliminary geotechnical work is required, including the initial site soil survey. However, additional geotechnical work will be outside of the scope of the Feasibility Study.

Q5: Please confirm what constitutes the “previous studies, agreements, discussion notes, correspondences, memos, files, and site data, as well as drawings, layouts, and specifications for micro-scale LNG plants” referenced in subtask 1.1 of the TOR. Also, are the RFP referenced documents of the “in-depth market study” & “Information Memorandum” available for review? Is it possible to receive a complete list that includes the contact information for the local and national authorities, process licensors, potential partners/investors, and potential U.S. natural gas suppliers, studies, drawings, layouts and specifications previously performed, as well as the software used for their preparation?, e.g. Word, Excel, AutoCAD, etc.

A5: Per Task I in the Terms of Reference, the Grantee will provide the selected Contractor with all relevant documents related to this Feasibility Study.

Q6: Is Ixtlahuacan de los Membrillos the definitive site for the development of the first phase of the project? Have the other three locations been identified? Please confirm that Client does not have ownership or control of any specific site proposed for any of the 4 facilities?

A6: Per the Grantee, the site at Ixtlahuacan de los Membrillos has been identified and would likely be the first of the four sites for the LNG plants. The remaining three sites will be selected as part of Task 3 in this Terms of Reference, and the Client does not have ownership or control over any of the sites.

Reminders

- Please refer to the Terms of Reference (Annex I in Appendix 3 of the RFP) for the complete scope of the Feasibility Study.
- Per section 2.3 of the RFP, “USTDA sponsored a Definitional Mission to address technical, financial, sociopolitical, environmental and other aspects of the proposed project. Portions of the report are attached at Appendix 2 for background information only. Please note that the final and authoritative TOR referenced in the report are included as Annex I to the Grant Agreement, attached as Appendix 3 to this RFP.”
- The RFP contains all information available at this stage. Per Task 1 of the Terms of Reference, the Client will be providing the Contractor with relevant reports and other available documents and information.
- Per section 3.5 of the RFP, “Based on the Work Plan, and previous project experience, describe any support that the Offeror will require from the Grantee.”