



Clarifications on the Tender "Purchase of equipment and supplies for the SHEL project (FCH-JU-2009-1 256837 SHEL)"

1. Paragraph 6.2 "Compilation of Proposals" on page 41 of the tender document is replaced as follows:

Proposals are submitted in English. Certificates of foreign authorities are accepted, if accompanied by an official translation in English. All supporting documentation for participation (Legalization Documents & Award Documents; see pages 19-36) should be written or officially translated into English or Greek, under penalty of exclusion.

The proposals apply to the entire bid.

Interested parties may request additional details about the content of this notice in writing only.

The candidate tenderers may request in writing (through a letter, fax or by email) for additional information or clarifications on the content of this Declaration until 03/05/2012. The Contracting Authority will respond simultaneously to aggregate all the details to be requested within that period, to all who have received the Declaration and not later than five (5) days before the date fixed for submitting the tenders.

Requests for clarification should be addressed at the Center for Renewable Energy Sources and Energy Conservation, Department of Supply. No bidder may in any case rely on any verbal responses/answers from the Contracting Authority.

To facilitate the process, asking questions can be made by electronic mail (e-mail) to the address: mstamatakis@cres.gr, but this option does not relieve the candidate contractors from the obligation to submit questions in writing (through letter or by fax) within the period specified above. The Contracting Authority will not answer questions that have been submitted only by e-mail.

Note that additional information about the tender documents and the written explanation of the Contracting Authority on questions about the documents and the tender process will be aggregated and displayed simultaneously in electronic format on the website of the Contracting Authority (http://www.cres.gr).

2. The following are clarification to queries of potential tenders:

- a. According to the current tender rules <u>only complete offers will be considered</u> (see also Contents of the "Technical Proposal" Envelop on page 43 of the tender document).
- b. For the Fuel Cells we specify a Nominal voltage range of 48 80 VDC in the tech table (see page 10 of the tender document) even though the specified vehicles have a 48V battery specs. One may offer a system of 80 VDC, for example, with a suitable electric current transformer.
- c. We are looking for five (5) fuel cell (FC) complete systems units suitable for FLT application with FC Nominal power ≥ 4 kW and energy storage system consisting of either batteries or ultracapacitors to cover the power peaks. Thus, one may provide either a higher power FC system (≥ 10 kW nominal power) or a combination of a lower power FC with batteries/ultracaps for covering all peaks.
- d. We are looking for:
 - i. 2 (two) FC complete systems featuring a suitable power output to feed a reach truck FLT capable of handling a load of 1.6 tons (BT RRE160/E model);
 - 3 (three) FC complete systems featuring a suitable power output to feed a class I FLT capable of handling a load of 2.5 tons (EP CPD25FV model);

Thus, one may provide 2 different systems, one for each application.

- e. The deadline for submission of proposals expires on Friday 11/05/2012 and 12:00 (GMT+2) where all tenders will open. We expect to reach a decision within 2 working days and no later than Monday 14th of May. All items should be commissioned within 4 months (earlier if possible) from the date of the confirmed order.
- f. The complete specifications for the EP CPD25FV model can be downloaded at http://www.ep-ep.com/download.aspx?cid=22.

The File will be updated constantly following any incoming query.