



Danish Defence Acquisition and Logistics Organization

Question and answer note no. 3 of 31.10.2018 - questions no. 1 - 9

No	Question submitted	Answer	Date of receipt	Date of answering
1	Is it possible to shorten the loan period to enable FMI to send back the test equipment, since it only states that the test is one week? (ITT, section 10. Test period week 47, 19-23 Nov)	The test period is only one week (week 47, 2018) and the Test Specimen will be send back to the tenderers after week 47, cf. ITT clause 7.2.	26.09.2018	02.10.2018
2	Will FMI test and use the equipment without user training, without instructors present and without any responsibility for the equipment?	The tenderers, who submit offers, will be invited to the test. DALO expects that the tenderers will bring the Test Specimen and instruct DALO on how to use it. More details will follow in the invitations forwarded to the tenderers, that are invited to the test.	26.09.2018	02.10.2018
3	Is it disqualifying for the bidder to provide only a small size and a medium sized acoustic device for the test?	The Test Specimen consists of: One medium size SAD and three small size SAD's , cf. ITT clause 7.2. If the tenderer do not deliver the Test Specimen in accordance with the ITT clause 7.2 and within the deadline stated in the ITT clause 10, cf. ITT clause 7.2, the tenderer will be rejected, and DALO will not evaluate the tenderer's offer.	26.09.2018	02.10.2018
4	Is it disqualifying if bidder only provide sub-parts of all the accessories to the test period?.	The Test Specimen shall comply with the requirements stated in Annex A, cf. ITT clause	26.09.2018	02.10.2018

		<p>7.2.</p> <p>If the tenderer do not deliver the Test Specimen in accordance with the ITT clause 7.2 and within the deadline stated in the ITT clause 10, cf. ITT clause 7.2, the tenderer will be rejected, and DALO will not evaluate the tenderer's offer.</p>		
5	What frequency (range of frequencies) will be measured on test over distances.	The test, cf. Annex A clause 1.5, is only validated by the user groups hearing. No frequencies will be measured.	11.10.2018	29.10.2018
6	How many db are being expected?	<p>There will not be a specific dB level required.</p> <p>It is up to the tenderer to set up the Test Specimen to make it most audible audibly on certain distances and prepared for the specific weather conditions.</p>	11.10.2018	29.10.2018
7	Where will the "realistic noise of battle" emanate from? Nearby or 2km away? Or from where the tests are being done?	From where the tests are being done.	11.10.2018	29.10.2018
8	Are the measurements to be A or C weighted? (see e.g. https://www.vernier.com/til/3500/ or https://en.wikipedia.org/wiki/A-weighting or http://www.acoustic-glossary.co.uk/frequency-weighting.htm on A & C weighting) We understand from the ITT that the tests are to be done AFTER we submit our formal tender offer. It is absolutely crucial for everyone to understand that the laws of Physics do not provide for "free lunches", so that everyone has to be aware that at distances of 1km or even 1,5km the prevailing weather conditions play havoc with all measurements. The slightest breeze will influence results, so that it would be essential for all the manufacturer tests to be done at the same time if the comparison were to be meaningful. ALL manu-	All offered products will be tested under the same weather conditions, however different weather conditions will be taken into account in the test and will not effect the evaluation.	11.10.2018	29.10.2018

	<p>facturers will try and present their specification in the best light, so finding relevant comparative tests for evaluation and having a competent "umpire" to oversee the tests will also be very important.</p> <p>Please let us know if there is work undergoing to define precise comparative tests for the evaluation that will enable equal competition of interested bidders. The user test described in section 1.2 of the Enclosure 2 - tender evaluation model is not very specific or precise when it comes to defining what is meant by e.g. "It will be regarded as positive that the battle noises made for the speaker are experienced as realistic as possible" and in terms as we ask you to define (if possible) in the questions above.</p>			
9	<p>Are the demo unit requests sent from DALO to the chosen candidates separately after the tender submission ?</p>	<p>All Test Specimen will be returned to the tenderers, cf. Instructions to tenderers clause 7.2.</p>	31.10.18	31.10.18