

Brussels, 29.12.2015

GRANT AGREEMENT 649894 – EEPLIANT
Call for Tender for Test Laboratories
Product Activity: WP6 Joint Testing of Heaters
Questions and Answers

1. Introduction

Tuesday 15 December, PROSAFE published two calls for tender for testing under the EEPLIANT project:

- A call for tender for testing of heat pumps with a rated output below 25 kW.
- A call for tender for testing of gas boilers with a rated output below 70 kW.

The deadline was set at 8 January. It was subsequently extended to 15 January to allow for the holidays due to Christmas and New Year. PROSAFE published the extension of the deadline 21 December.

Since the publication of the call, PROSAFE has been approached with questions to the two tenders. These questions have been compiled into the below list that also contains the answers. Some of the questions have been slightly reworded to ensure the anonymity of the author. The list is sent to all recipients of the original call for tender and directly to the authors of the questions.

2. Questions and answers

No.	Question	Answer
1	Does the tender only relate to heat pumps that are electrically driven or does it also include gas and liquid fuels? The pricing list refers to EN 14825:2013, which only relates to electrically driven heat pumps.	The scope of the tender only includes electrically driven heat pumps.
2	Pricing list, item 1A. Can you please clarify what is requested here? The expression “rated heat output” cannot be found in EN14825:2013, but in (EU) No 811/2013. How is this calculated and what test points are needed to do the calculations?	There seems to be a mistake in the pricing list. The requirement should reference Commission Delegated Regulation (EU) No. 811/2013 instead of the harmonised standard. It includes guidance on how to calculate the rated heat output. Thanks for pointing it out.
3	Pricing list, item 2A. I assume that this point also includes the testing that is necessary to perform in order to do the calculations? Which means testing according to the described tables in EN14825:2013 and testing of the power consumption during active mode, thermostat-off mode, standby mode, off mode and that of the crankcase heater.	Yes, that is correct.

No.	Question	Answer
4	Pricing list, item 4. Is it preferable to give a price for calculating tests that provides that testing has been performed according to point 2 or 3? Else the testing of SCOP, point 2 or 3 above, will be included again.	Yes. The quoted price should benefit from all the tests that have been carried out previously in the test program. You may want to mention such presumptions in your tender.
5	Pricing list, item 5. This item does not relate to electrically driven heat pumps. Should this point be deleted?	Yes. Item 5 (measurement of NOX emissions from heat pumps) seems to be included by mistake. It can be deleted from the pricing list. Sorry for any inconveniences.
6	Pricing list, item 6. Should the tests be performed according to EN ISO 3741?	No. The sound pressure level should be measured according to EN 12102:2013.
7	Pricing list, item 7. Do you request a price for testing one water heater for one tapping cycle in one climate?	Yes. Feel free to mention any such presumptions in your tender.
8	Prices are requested to be VAT included. To our judgement VAT will not be included in the billing between an EU country and Brussels, therefore we will state prices VAT excluded. Do you have other opinions?	Quoted prices must include VAT, and billing to PROSAFE must include VAT because PROSAFE is unable to recover VAT and cannot apply the reverse charge scheme. The VAT rate is the one that is applied in the country where the invoice is issued.

A revised pricing list that corrects the above mistakes (item 2 and 5 in the list) is attached and uploaded to PROSAFE's website.

3. Further information

If there are further questions, these can be directed to the Facilitator, Torben Rahbek, email info@prosafe.org or torben.rahbek@prosafe.org.

With best regards,



Nicolaas Olie
Executive Director