**Joint Actions on Harmonised Products 2022**

**Pellet Stoves (WP3)**

**Project number: JA2022-2-02**

**Project acronym: JAHARP2022-02**

**PROSAFE would like to collect data from laboratories about testing information such as any known issues with the standards used to measure pellet stove performances, indicative pricing[[1]](#footnote-2) and duration of testing.**

To facilitate this information gathering PROSAFE have developed this short questionnaire. PROSAFE would appreciate any assistance that you are willing to provide.

# Questionnaire

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| **General Standards Question** |
| 1. Is your organisation aware of any issues with the standards or transitional methods used to measure the energy efficiency **OR** emissions of pellet stoves in line with requirements in the EU Energy Label Regulation (EU) 2015/1186 and Ecodesign Regulation (EU) 2015/1185? If, yes, please provide details. |
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| 1. Are you aware of any specific methods manufacturers are employing during testing to try and circumvent, or otherwise alter product performances against, the requirements in the EU Energy Label Regulation (EU) 2015/1186 and Ecodesign Regulation (EU) 2015/1186? If, yes, please provide details |
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| **Duration of Testing** |
| 1. What is the maximum number of pellet stoves you could test per week from January 2024 to December 2024? |
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| 1. On average, how many test cycles (including test cycles at nominal and, in its case, at partial load) do you carry out for each of the models tested? |
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| 1. On average, what is the total duration of the test, in hours (as a sum of the time for each of the test cycles performed)? |
| **Number of samples required** |
| 1. How many units of each pellet stove do you require to test a single sample for the purposes of indicating a model’s compliance status to the EU Energy Label Regulation (EU) 2015/1186 and Ecodesign Regulation (EU) 2015/1185? If different numbers of samples are required for each piece of legislation, please make that clear. |
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| **Indicative Pricing** |
| Please provide indicative pricing each of the testing requirements listed. It is understood that all applicable physical attributes of products required to determine compliance to legal requirements would also be recorded in test reports.  If your laboratory does not provide testing/compliance checking for any parameter, please identify by listening “**Not Available**” in the appropriate box(es).  Please list any excluded product types or product set up conditions and add separate pricing (where applicable) in brackets to cover these exclusions (Include details of any exclusions) |

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| **EU Regulation(s)** | **Testing Parameter** | **Types of exclusion and separate pricing** | **Testing Cost Per Unit (€) to:** | | |
| **All Transitional methods as detailed[[2]](#footnote-3)** | **EN 16510-2-6:2023** | **Both approaches** |
| COMMISSION REGULATION (EU) 2015/1185 of 24 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel local space heaters: ANNEX II Ecodesign Requirements | 1. Specific ecodesign requirements for seasonal space heating energy efficiency |  |  |  |  |
| 2. Specific ecodesign requirements for emissions |  |  |  |  |
| COMMISSION DELEGATED REGULATION (EU) 2015/1186 of 24 April 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of local space heaters | Energy efficiency index (EEI), Energy Efficiency Class, the direct heat output in kW & for local space heaters with heat transfer to a fluid, the indirect heat output in kW |  |  |  |  |
| EU Energy Label Regulation (EU) 2015/1186 and Ecodesign Regulation (EU) 2015/1186 | All Ecodesign and Energy Labelling Requirements |  |  |  |  |

**Disclaimer**

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1. PROSAFE understand that any indicative pricing is provided as an approximation only to aid with project planning and in no way obligates laboratories to maintain this pricing during the tendering process. [↑](#footnote-ref-2)
2. <https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52017XC0310(04)> [↑](#footnote-ref-3)