

## Joint Actions on Harmonised Products 2020

### JAHARP2020-1 [GA SI2.848971]

#### Work Package (WP) 1 - Gas Cooking Hobs and Hot Plates

Brussels, 2021.12.17

## Invitation to provide information to support the Action and express non-binding interest in the task

### 1 Background

Gas cooking hobs for domestic use and gas cooking hot plates and hobs for use in leisure vehicles (caravans, motor caravans, mobile homes and boats) are gas cooking appliances for household use within the scope of Regulation (EU) 2016/426.

Users of this type of appliances may be exposed to several risks including CO (carbon monoxide) associated with the combustion process, emissions of unburnt gases, fire, burns from accessible hot surfaces and injuries from leakage of gas or mechanical risks.

Although this type of appliances is used by all kinds of users, the elderly users are particularly at risk considering that this age group is increasingly using leisure vehicles, in particular motor caravans and mobile homes.

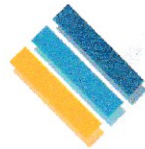
The essential safety requirements concerning appliances burning gaseous fuels, including gas cooking hobs for domestic use and gas cooking hot plates and hobs for use in leisure vehicles, are set out in Annex I of the Gas Appliances Regulation (EU) 2016/426. They include protection against hazards arising from the gas equipment, and the safety objectives extend to the protection of domestic animals and property.

These essential requirements are supported by the specifications of harmonised standards, the application of which confers a presumption of conformity with the essential requirements they cover.

The relevant European harmonised standards are:

- EN 30-1-1:2008+A3:2013 - Domestic cooking appliances burning gas - Part 1-1: Safety - General
- EN 30-2-1:2015 - Domestic cooking appliances burning gas - Part 2-1: Rational use of energy - General
- EN 484:2019 - Specification for dedicated liquefied petroleum gas appliances - Independent stoves, including those incorporating a grill for outdoor use

In the course of the activity, the Market Surveillance Authorities of each participating country will take samples of Cooking Hobs and Hot Plates from the market and send them to a common test laboratory in order to verify their safety and compliance with the applicable requirements.



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In the coming months, PROSAFE will issue an open Call for Tenders for a laboratory to carry out the testing. The Call will be published on the PROSAFE Website<sup>1</sup>, and will also be circulated by e-mail to all known competent European Notified Bodies. The sampling and testing is expected to be carried out during 2022.

PROSAFE is issuing this survey invitation to known competent test bodies to express their ex ante non-binding interest in the task and provide baseline information useful for the preparation of a Call for Tenders.

## 2 Objective and Scope

This invitation does not entail any commitment, financial or otherwise, on the part of PROSAFE or of responders: it serves as a non-binding, informal instrument for the purposes of collecting information on the services to be provided and their availability.

It should be stressed that this invitation does not constitute a public procurement procedure in the sense of Directive 2014/24/EU. We do not require bids or proposals. Consequently, information provided in response to this invitation is not of a contractual nature, it will not be used for the selection of test laboratories and it will be treated as confidential.

By responding to this invitation, you simply declare your preliminary interest in working with us in the framework of the project. PROSAFE is not bound to invite, contact or contract only test laboratories responding to this invitation. Responding to the invitation does not automatically mean that you are eligible to be contracted for relevant tasks. This will depend on fulfilment of the requirements and criteria set out in the future Call for Tender. PROSAFE does not check eligibility or any other conditions at this stage, and your response does not entail entitlement to any assignments.

PROSAFE also reserves the right to use or not to use the data obtained in the future Call for Tender and at this stage PROSAFE does not check the eligibility or best value for money of the prices presented.

## 3 Protection of personal data and confidentiality

If processing your expression of interest involves the recording and processing of personal and sensitive data (such as name, address, email, prices, etc.), such data will be processed pursuant to Regulation (EU) 2016/679 on data protection and privacy in the European Union and the European Economic Area. Your reply to this Invitation and any personal or sensitive data provided will be processed by PROSAFE, which also acts as the data controller solely for the purposes indicated in Section 2.

## 4 Procedure

Please complete Tables A, B and C below and send your response as soon as possible, but no later than 19 January 2022 by e-mail to the to the PROSAFE Office addressed to Mrs Ioana Sandu, Executive Director, at [harp2020@prosafe.org](mailto:harp2020@prosafe.org) and to Mr Fabio Gargantini, PROSAFE Facilitator, at [garganti@inwind.it](mailto:garganti@inwind.it), AND to [info@prosafe.org](mailto:info@prosafe.org).

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<sup>1</sup> <https://www.prosafe.org/>

For any clarification on any aspect of this invitation, please send an e-mail to the above addresses.

### A. Identity of the laboratory

Name of the laboratory	
Address	
NB Number	
Contact person	Name
	E-mail
	Telephone

### B. Test programme and number of samples

Please propose a summary of a test programme that makes it possible to verify the most important safety features of Gas Cooking Hobs and Hot Plates and with a minimum number of samples to be tested for each model.

The products that will be subjected to the tests fall under the three different types mentioned as follows:

Gas hobs for domestic use	Gas hotplates for use in leisure vehicles	Mobile gas hotplates
Applicable standard: EN 30-1-1:2008+A3:2013	Applicable standard: EN 30-1-1:2008+A3:2013 + specific tests concerning the use on vehicles	Applicable standard: EN 484:2019

In principle we plan to test something like 25 to 30 different models of appliances.

The tests should be specified with reference to the relevant clauses of the applicable standard which has been identified as shown in the table above.

An indicative cost for each test should be indicated (non-contractual) excluding VAT.

Test	Standard/Clause ...	Number of samples to be tested for each model	Indicative cost (excl. VAT)
	EN 30-1-1:2008+A3:2013 and EN 30-2-1:2015 - All Clauses		

<b>Gas hobs for domestic use</b>	Tests to be carried out with <b>two</b> gas families: family 2 natural gases and family 3 liquefied petroleum gas (LPG)		
	EN 30-1-1:2008+A3:2013 and EN 30-2-1:2015 - All Clauses Tests to be carried out with <b>one</b> gas family: either family 2 natural gases or family 3 liquefied petroleum gas (LPG)		
	EN 30-1-1:2008+A3:2013 and EN 30-2-1:2015 - Only Clause 8		
<b>Gas hotplates for use in leisure vehicles</b>	EN 30-1-1:2008+A3:2013 and EN 30-2-1:2015 - All Clauses Tests to be carried out with gas of family 3 liquefied petroleum gas (LPG)		
	EN 30-1-1:2008+A3:2013 and EN 30-2-1:2015 - Only Clause 8 <b><u>Additional tests due to use on vehicles.</u></b> Please detail as follows the reference standard and clauses: <ul style="list-style-type: none"> <li>• Standard(s):</li> <li>• Applicable Clauses:</li> </ul>		
<b>Mobile gas hot plates</b>	EN 484:2019 - All Clauses Tests to be carried out with gas of family 3 liquefied petroleum gas (LPG)		
	EN 484:2019 - Only Clause 8		

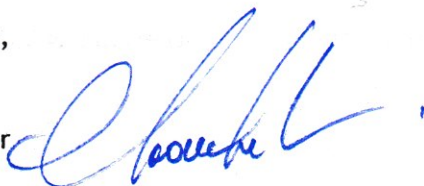
### C. Comments or suggestions

Please provide below any comments or suggestions that might help PROSAFE and the project group in the preparation of a Call for Tender.

With best regards,

Ioana SANDU

Executive Director



**Disclaimer:** This document arises from the Joint Market Surveillance Actions on Harmonised Products - JAHARP2020, which receives Funding from the European Union in the framework of the Action entitled "EU support to joint market surveillance actions for non-food products". The content of this document represents the views of the author only and it is his sole responsibility. It cannot be considered to reflect the views of the European Commission or any other body of the European Union. The European Commission does not accept any responsibility for use that may be made of the information it contains