



### **3rd INTERNATIONAL REAL-LIFE EMISSIONS WORKSHOP ON SMALL-SCALE COMBUSTION: Final results and conclusions of the project**

**Thursday 10th October 2024, 09:30-15:00 (CET)**

The Real-LIFE Emissions project consortium coordinated by the University of Eastern Finland organizes the third and final international workshop which will discuss the results of the project. The workshop aims to bring scientists, combustion appliance manufacturers, regulators, and experts in the field to discuss current issues and solutions for the residential combustion emissions, sampling methods and protocols.

The workshop will be held online, and the link will be disseminated by October 8th for those who have registered. Registration for the workshop is already open: <https://link.webropol.com/s/RLIFE-WS3>

#### **WORKSHOP PROGRAMME**

Date: Thursday 10<sup>th</sup> October 2024, 09:30-15:00 (CET)

##### ***Opening of the Workshop***

09:30 – 09:45 Welcoming remarks and programme introduction  
*Jarkko Tissari & Jiri Rysavy, University of Eastern Finland (UEF)/ Technical University in Ostrava (VSB)*

##### ***Morning session***

09:45 – 10:10 Efficiency of a wood stove electrostatic precipitator in mitigating particulate emissions  
*Olli Sippula, University of Eastern Finland (UEF)*

10:10 – 10:35 Results of a round robin using the Real-LIFE test protocol.  
*Claudia Schön, Technology and Support Centre in the Centre of Excellence for Renewable Resources (TFZ)*

10:35 – 11:00 Emissions from 11 small scale appliances during Real-LIFE operation.  
*Claudia Schön, Technology and Support Centre in the Centre of Excellence for Renewable Resources (TFZ)*

11:00 – 11:25 Evaluation of the extended EN PME method by comparison between laboratories and with other methods.  
*Sergio Harb, The French National Institute for Industrial Environment and Risks (INERIS)*



11:25 – 12:00 Discussion

12:00 – 13:00 Lunch break

**Afternoon session:**

13:00 – 13:40 Socio-economic and environmental impacts.  
*Isaline Fraboulet and Florian Couvidat, The French National Institute for Industrial Environment and Risks (INERIS)*

13:40 – 14:05 Suggestion for the short-term and long-term sampling and testing protocols and methods.  
*Juho Louhisalmi, University of Eastern Finland (UEF)*

14:05-14:30 Conclusions of the project and after-LIFE plan  
*Jarkko Tissari, University of Eastern Finland (UEF)*

14:30 – 14:50 Discussion

14:50 – 15:00 Closing remarks



The Real-Life Emissions project has received funding from the European Union under grant agreement n° LIFE 20 PRE/FI/000006

