

FIREPRIME Newsletter - 2nd semester

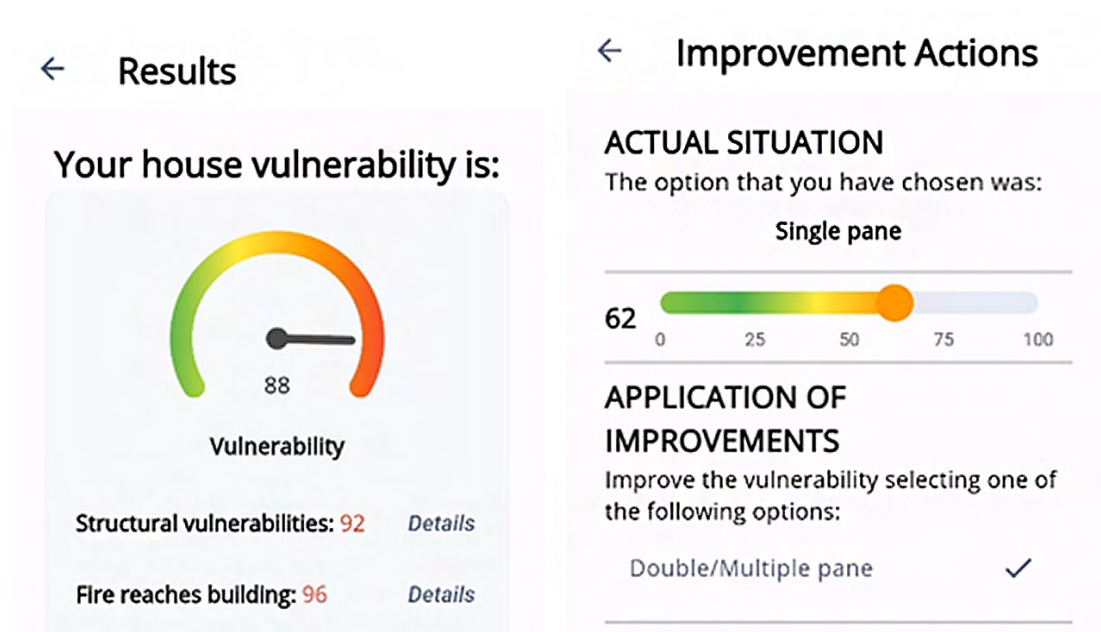


Deliverable D2.1 Relevant initiatives

Projects that inspire us

Other EU and local/regional projects have developed tools and strategies for assessing and reducing wildfire risks in Wildland Urban Interface (WUI) communities. We have compiled in the project's deliverable "Relevant Initiatives" the tools we consider worth implementing and adapting to the project's three pilot locations: Barcelona, Tyrol, and Gothenburg. Have a look at this [here](#).

Outcomes



FIREPRIME's app in progress

We are working on the development of a mobile application (app) to assess the vulnerability of homes in the WUI as a key tool to help homeowners adapt their homes to wildfire risk. The [research group GESSI](#) from UPC is developing the application with a user-centered approach. The goal is to create an app with a simple, highly intuitive, and user-friendly interface for non-expert users, available in multiple languages. Read more [here](#).

Pilot Tests



Overview of Tyrol's pilot test

FIREPRIME's pilot test in Haiming (Tyrol region, Austria), led by BOKU's [Institute of Mountain Risk Engineering](#), will be focused on collecting user feedback on FIREPRIME's home vulnerability assessment app to refine its functionality and usability, conducting a risk perception survey and presenting findings through a municipal poster campaign to raise awareness and developing guidelines for electrical power stations and conducting technical surveys to enhance resilience. Read more [here](#).



Updates on the Barcelona's pilot test

On October 10, we presented the FIREPRIME project to the residents of La Floresta and Sol i Aire neighbourhoods of Sant Cugat (Barcelona). Both neighbourhoods are located in a Wildland Urban Interface (WUI) area in the Serra de Collserola. The implementation of the pilot is being carried out with all the key actors in the management of wildfire emergencies, from a community work approach. Read more [here](#).

Next Steps

- Internal workshop for the use of the project's app, to get feedback from the project partners and to advance its development.
- Completion of the implementation plans for the three pilots. Identify the instruments that are most suitable for each site and creation of a results evaluation plan.
- IT and resources web page to host the smartphone app and a web service prototype up and running by the end of March.