

Digital Single Market

Audiovisual16/01/2014

How can a FIRE facility help innovation and SMEs?

The FP7 [BonFIRE](#) [1] has produced videos to explain how their facility was used to improve and test new versions of some applications and services already available on the market.

Some examples:

- [The KOPFIRE experiment has investigated the effects of various scaling operations and their possible combinations on a plagiarism search portal](#) [2].
- [The HOPBOP experiment has worked on the resilience and optimisation of a home management, control and surveillance platform.](#) [3]
- [The VCOC experiment has tested the deployment of virtual clusters to execute an application which calculates the dose for radiotherapy treatments.](#) [4]
- [The MEDIAFIRE experiment has used the facility to deploy, scale, validate and fine-tune a distributed multimedia management and publishing platform.](#) [5]

More videos are available on the project's [website](#) [6] and [YouTube](#) [7] channel

The FP7 project is now finished, but the BonFIRE facility will continue to provide a free and open cloud testbed for one year, thanks to the BonFIRE Foundation.

Read more

[Publications](#) [8]

[Read full text](#) [9]

Contact

[Josep Martrat](#) [10]

Share this page

Source URL: <https://ec.europa.eu/digital-single-market/en/news/how-can-fire-facility-help-innovation-and-smes>

Links

[1] <http://www.bonfire-project.eu/>

[2] <http://www.bonfire-project.eu/innovation/kopfire-elasticity-experiments-with-kopi-on-bonfire>

[3] <http://www.bonfire-project.eu/innovation/hopbop>

- [4] <http://www.bonfire-project.eu/innovation/virtual-clusters-on-federated-cloud-sites>
- [5] <http://www.bonfire-project.eu/innovation/mediafire-multi-cloud-based-multimedia-services-for-sme>
- [6] <http://www.bonfire-project.eu/innovation>
- [7] <http://www.youtube.com/user/ICTBonFIRE>
- [8] <http://www.bonfire-project.eu/publications>
- [9] <http://www.bonfire-project.eu/about>
- [10] [mailto: bonfire@bonfire-project.eu](mailto:bonfire@bonfire-project.eu)