5GINFIRE

Press Release

2017

5GINFIRE OPENS ITS FACILITIES FOR EXPERIMENTATION

The 5GINFIRE project opens its experimental infrastructure tailored for testing of applications, services, and solutions from various industrial vertical sectors on the top of its 5G experimental infrastructure. 5GINFIRE is also looking for additional experimental infrastructures to join, thereby extending its facility.

In order to open its experimental infrastructure for wide testing, the 5GINFIRE published a Competitive Open Call for experimentation with the submission deadline on 28 February 2018. All organizations eligible for participation in the EU Horizon 2020 program are invited to submit innovative proposals.

- A total funding of 375,000€ is available for experiments that will be evaluated through the Open Call process.
- In addition, 5GINFIRE is inviting proposals intending to extend the 5GINFIRE experimental infrastructure and services. For this purpose, further funding of 375,000€ has been reserved for successful proposals.

Detailed information about the call can be found on the 5GINFIRE project website at www.5ginfire.eu.

This is the 1st 5GINFIRE Competitive Open Call and further calls are planned to be organized during 2018 and 2019.

5GINFIRE is a three-year Research and Innovation action / project under the EU programme Horizon 2020 (Grant Agreement no. 732497) started on 1 January 2017. The EC funding is 4,999,970€, and 50% of this amount is dedicated to third parties (experimenters and 5G experimental facility owners/operators), which will be selected through the planned 5GINFIRE Open Calls.

Project Consortium

Eurescom, Germany

B-COM, France

Easy Global Market, France

Instituto de Telecomunicações, Portugal

Telefónica Investigación y Desarrollo, Spain

Universidad Carlos III de Madrid, Spain

University of Bristol, United Kingdom

University of Patras, Greece

Universidade Federal de Uberlândia, Brazil

University of São Paulo, Brazil

About the 5GINFIRE project

Evolving FIRE into a 5G-Oriented Experimental Playground for Vertical Industries

5G network infrastructures and embodied technologies are considered as a key asset of this emerging common environment and instrumental for the digitalization of the traditional industries, so-called vertical industry application sectors. Addressing these key questions, the main 5GINFIRE goal is to build and operate an Open, and Extensible 5G NFV-based Reference (Open5G-NFV) ecosystem of Experimental Facilities that not only integrates existing FIRE facilities with new vertical-specific ones but also lays down the foundations for instantiating fully softwarised architectures of vertical industries and experimenting with them. The initial instantiation of the Open5G-NFV ecosystem will be driven by the automotive vertical deployed across state-of-the-art 5G infrastructures, however, it will also be as generic as possible in order to host other verticals.

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