



The European Open Ecosystem for Future Internet Experimentation & Innovation

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Inventory of experimentation facilities and roadmap



The FIRE STUDY SMART 2015/0019 - Inventory of European and National experimentation facilities and roadmap of the future needs for advanced networking experimentation - is continuing and expanding on the FIRE/FIRE+ programme-wide activities (e.g. Community building, Dissemination, Roadmap and KPI analysis) started by the previous Coordination and Support Actions, namely FIRE STATION and AmpliFIRE. Additionally, the FIRE STUDY is creating a FIRE Testbed Inventory based on the XiPi repository, which will be integrated with the FIRE Portal to facilitate discovery and access to FIRE testbeds, and will also continue to support the European Commission in defining and developing the scope and strategy for the future H2020 Work Programmes.

Key objectives

- To develop the FIRE Inventory based on the XiPi repository (www.xipi.eu) that contains European, National and Regional experimental facilities, testbeds and laboratories available for integration into the FIRE environment.
- To develop a roadmap analysing the relevant technical and business factors. It will contribute to define a vision and concrete steps to address the future needs for advanced networking experimentation and ancillary services with a large-scale experimental need on top of FIRE.
- To strengthen and enlarge the FIRE community, including all relevant stakeholders, by engaging them through the various opportunities.
- To support FIRE+ projects' dissemination and communication activities to promote the various project initiatives and results and, at the same time, keep the FIRE community connected.
- To monitor and assess the progress and effectiveness of FIRE by collecting and evaluating the FIRE Key Performance Indicators as defined by the European Commission.
- To make policy recommendations for Future Internet experimentation for 2018-2020 to be elaborated as a concrete mean to support the EC and the various FIRE stakeholders to properly steer future activities.

Project Facts

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