

AFI360 & COMIA, 23 MAY 2017

HACKATHON AT AFI360 & COMIA 2017
What is your contribution to the future of the internet?



The internet is a magical place where just about everything is possible. What is your vision for the open internet? What is still missing in your online life, or in the fabric of the internet? What can you make possible tomorrow that cannot be done today? FIWARE is working on bringing together the ideas and the technology to power the next phase of the internet. We are looking for your promising, inspiring and brilliant ideas for a better internet for everyone.

Together we can shape the future of the internet. Join us for the ride of your life!

This unique contest will start at AFI360 & COMIA Spring Meeti where FIWARE will challenge you to build applications based on FIWARE Generic Enablers available on FI-LAB, a live instance of FIWARE available to developers for free experimentation with the technology. Winners of this challenge will receive their prizes at the end of AFI360 & COMIA: **1ST AWARD for the most exciting idea**, consisting on one-year FIWARE community account: 10 vCPUs, 10 Gb RAM and 100 Gb storage.

Do not miss the opportunity to attend the **FIWARE Workshop at AFI360 & COMIA** where you will learn how to develop your application using this disruptive new platform that was made to face the new internet revolution.

ARE YOU INTERESTED?

Join us at AFI360 & COMIA and get closer to the Future.
want to know more about how to join the FIWARE ecosystem and go for the first challenges? Come and visit us!

RUN APPLICATIONS, ANYTIME, ANYWHERE, SEAMLESS

SESSIONS

What is FIWARE?

FIWARE is not just about technology. It is about creating a sustainable ecosystem that helps true entrepreneurs like you to materialize and showcase your bright innovative ideas. It is about application sponsors eager to learn such ideas to meet you and bring resources to support you. The Internet is evolving from its days as the 'Information Superhighway', being used increasingly as a computer in its own right: you can run applications, anytime, anywhere, seamlessly across devices. As more and more of our computing is being transferred to the cloud, creating a truly open Operating System for this Future Internet computer is of paramount importance and FIWARE delivers the answer to that need.

FIWARE provides advanced OpenStack-based Cloud capabilities and a library of Generic Enablers making it easier to develop innovative applications in multiple sectors. Connecting to the **Internet of Things**, gathering, publishing and processing data and content from distributed sources at large scale in real time, performing **Big Data analysis**, cross-selling and co-creating applications ... all of these things have never been easier!

FIWARE Use Case examples

FIWARE provides Generic Enablers and Cloud capabilities that can be exploited in multiple application domains. One of the most promising ones is that of **Smart Cities where FIWARE can provide the basic technology foundation for development of applications.**

Representatives from several cities will participate in this session to share their vision about **the concept of Smart City and the role of Open Data.** They will also elaborate on how

they view that FIWARE can contribute to the definition of an open and interoperable set of APIs for the development of Smart City applications and the creation of a sustainable open innovation ecosystem around Smart Cities.

FIWARE, though, is not limited to smart cities. There are large number of application domains where it can be used as Use Case projects in the FI-PPP program can demonstrate.

WORKSHOP

During this first workshop, you will learn how to develop your first application using FIWARE, the truly open Operating System of the computer that the Future Internet will transform into.

Using a Live Demo Application as an example, our speakers will explain you how to gather and publish context information, how to develop applications and how to connect to physical sensors/actuators (Internet of Things) using FIWARE.