

# Towards an Open, Secure, Decentralized and Coordinated Fog-to-Cloud Management Ecosystem



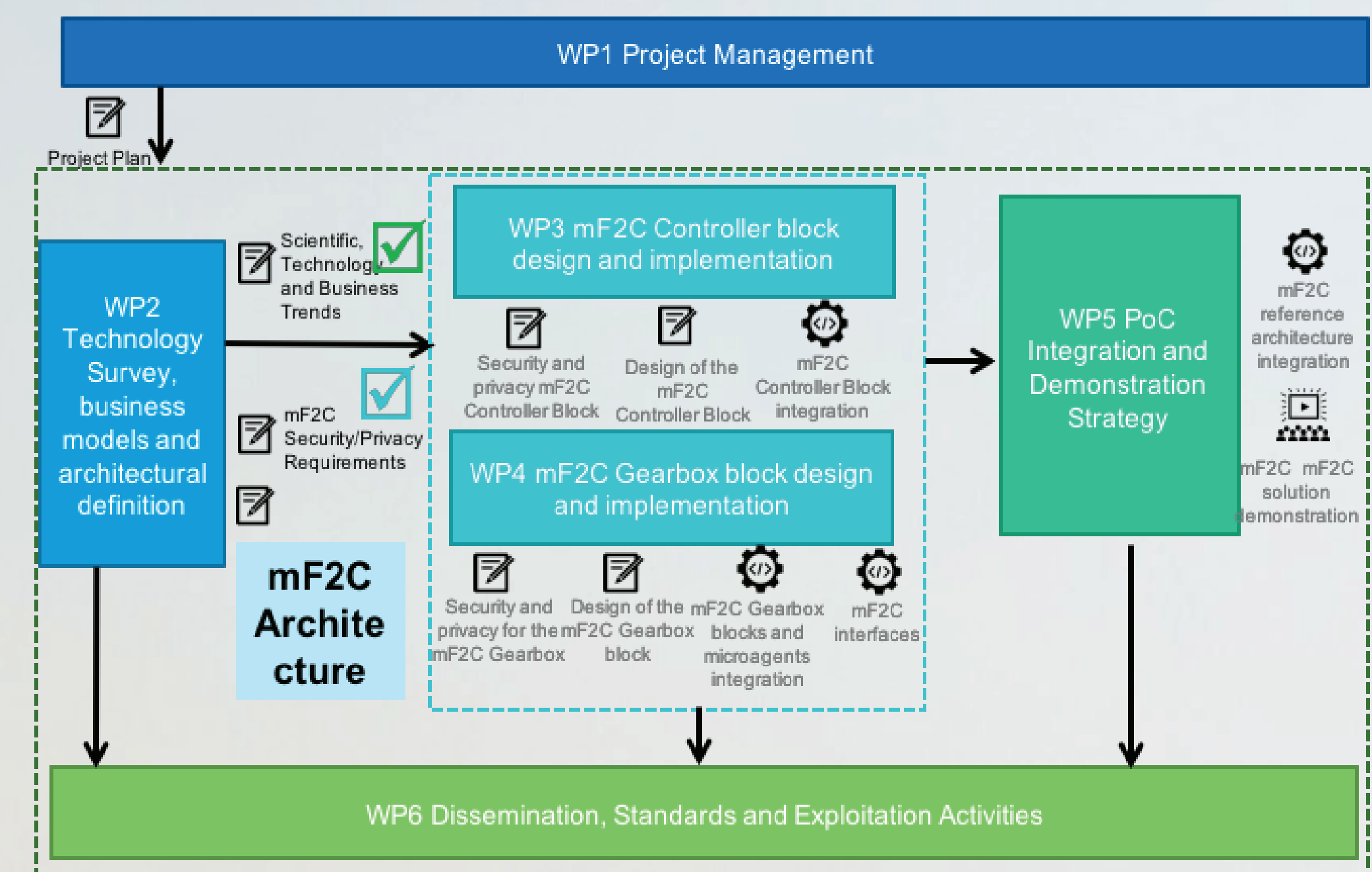
## Driving through the Edge



### Objectives

- › Develop mF2C as a global management framework for the F2C ecosystem.
- › Develop a security and privacy framework for mF2C.
- › Develop novel technologies and techniques for service execution in mF2C.
- › PoC validation in real-world use cases and analysis of novel business models.
- › Disseminating the mF2C framework and contributing to standards.

### Project Overview



### Use Cases

#### Enriched Navigation Service (ENS)

#### Emergency Situation Management in Smart Cities (ESM)

#### Smart Fog-Hub Service (SFHS)

### Expected impacts

#### European Businesses

- › Availability of advanced tools and platform for Governments to improve living conditions in cities and towns and generate business opportunities.
- › Increased competitiveness for SMEs in business market, and emergence of innovative business.

#### Service provider

Availability of platforms to integrate IoT and Cloud and develop added value solutions and services on top.

#### Technology provider

- › Increased request of IoT and Fog devices, with boost in revenues.
- › Request for next generation improved devices, R&D opportunities.

#### Cloud provider

- › Improve the competitive position of the European Cloud sector.
- › Extension of portfolio of product and services offered
- › Professional services to be offered on the extended scenario.

