

The Fire-RS project

Wildfires remote sensing

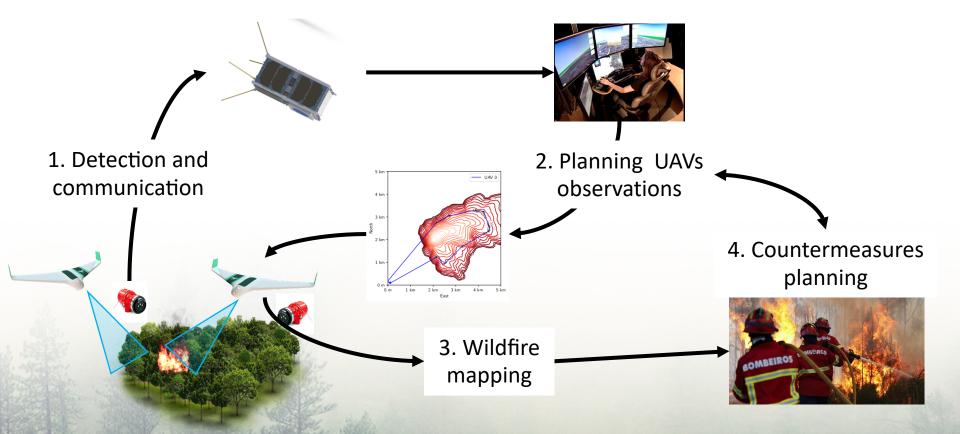
Universida_{de}Vigo





An observation machine







Fernando Aguado, Aarón Nercellas, José Miguel Lago	Universidade de Vigo	LUME-1 satellite as part of the Fire- RS System
Rafael Bailón Ruiz	LAAS	Planning observations of a fleet of UAVs to monitor wildfires
Maria Costa & Sérgio Ferreira	U. PORTO UNIVERSIDADE DO PORTO	UAVs with software defined radio and infra-red technologies