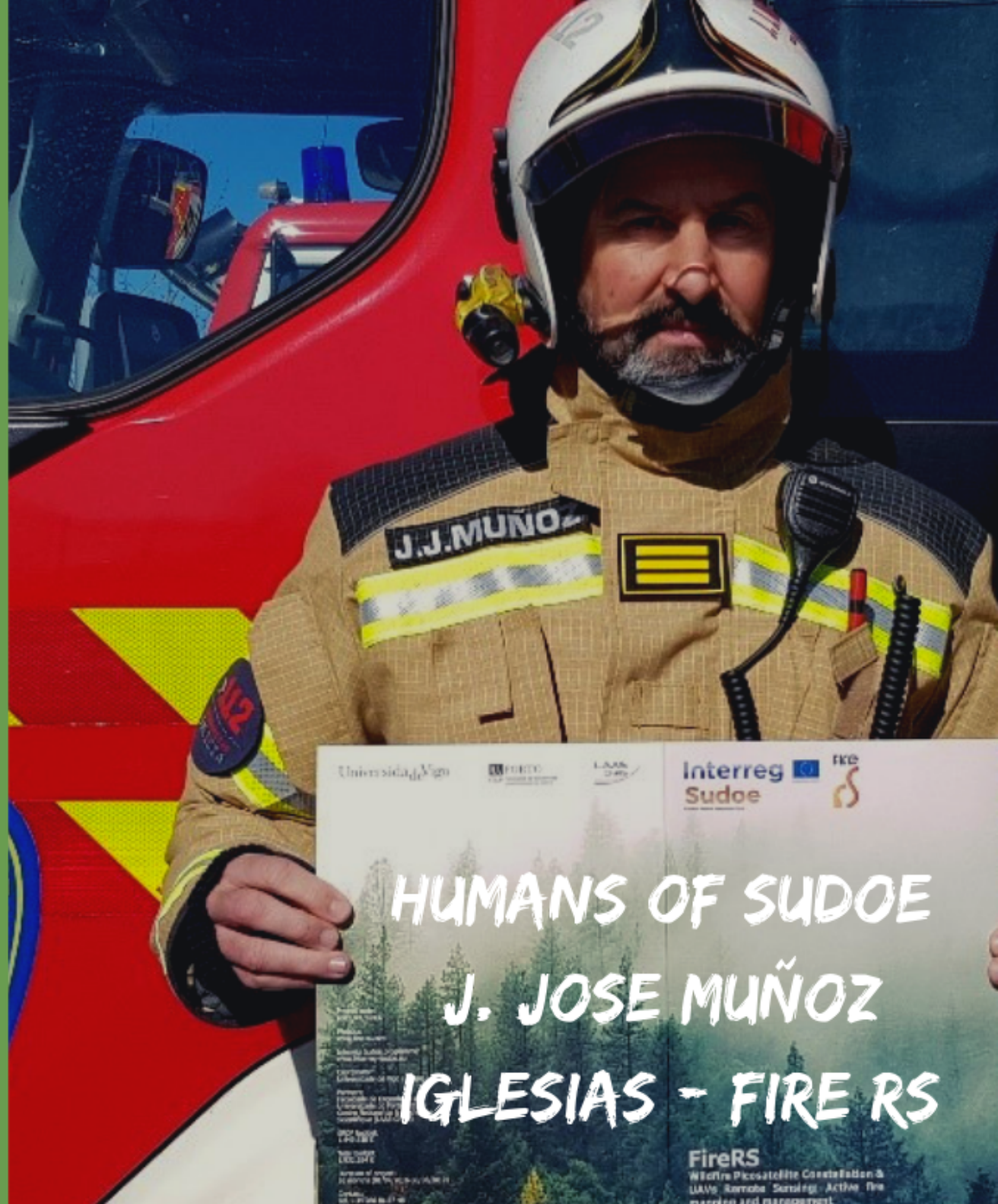


66

**FOREST FIRES DO NOT
OBEY TO
ADMINISTRATIVE
BOARDS.**

**IT IS NECESSARY TO
KEEP PROMOTING
THE CREATION OF A
COMMON AREA FOR
EMERGENCIES
MANAGEMENT**

Juan José Muñoz Iglesias,
Manager of Fires Prevention Services from Deza
and Tabeirós-Montes



"IN GALICIA, FOREST FIRES ARE A REAL SOCIAL SCOURGE.

They have a huge environmental impact and produce human and material losses every year.

Therefore, as Fires Prevention Service which has to fight those fires every year, we are very interested in participating to the testing and implementation of the FIRE-RS technological platform.

For Fires Prevention Services, counting on an innovative technological platform able to detect forest fires at early stage, with data on features, geo-mapping and possible evolution in real time, helps us in order to act quickly and to manage forest fires. Therefore, we can improve our efficiency and efficacy when using public resources to manage those emergencies.

We don't have to forget that

emergency services are thought for both ordinary and extraordinary emergencies.

BUT PUBLIC RESOURCES ARE LIMITES

So, in order to manage properly emergencies, our resources have to obey to efficacy and efficiency criterion and that's why the FIRE RS project is key: it is really helpful to reduce the consequences of forest fires at environmental and human levels.



FIRE-RS is a project for the early detection of forestal fires in Sudoe area, managed by 3 entities: the University of Vigo (ES), the University of Porto (PT) and the CNRS (FR). Through the use of a nano-satellite and drones, the project gets detailed information- practically in real time- on key aspects as the position and perimeter of the fire seat, infrared images, propagation predictions, (...) which are immediately shared with the competent authorities in France, Spain and Portugal for their performance.
<http://www.fire-rs.com/en/>