

SAFIR-Ready

AD-HOC BVLOS DRONE OPERATIONS



1st Press Release

JULY 2023



Co-funded by
the European Union

sesar
JOINT UNDERTAKING

SAFIR-READY: EMERGENCY RESPONSE THROUGH ADVANCED AIR MOBILITY

Antwerp, 14 June 2023 – SAFIR-Ready, a groundbreaking pan-European project set to enable emergency response and medical solutions through the power of Unmanned Aerial Vehicles (UAVs) and Advanced Air Mobility (AAM), has officially kicked-off by its 34 partners and a same number of advisory board members at time of launch!

This cutting-edge initiative builds upon a strong legacy going back to 2016. Preceding projects contributed to the first EU unmanned aviation legislation (SAFIR) and further built upon this with U-Space concepts and digital interfaces demonstrated in medical use cases (SAFIR-Med). From initial U-Space concepts, over architecture and interface definition, towards building robust interfaces between market actors, the objective was always to contribute to key societal challenges: need for swift, cost-effective, and sustainable solutions for emergency response. The project's focus on "mission readiness" is embedded in its name; 'SAFIR-Ready'. The ambition is to make ad-hoc Beyond Visual Line of Sight (BVLOS) flights a reality. This requires rapid automated flight authorization and integrated drone ground automation, leveraging U-space services. The result? Significantly reduced response times, lower transportation costs, and decreased carbon emissions; enabling crisis response to save lives and protect property.

SAFIR-Ready

The project promises a thrilling future where drones replace traditional vehicles, expediting crucial responses and thereby transform the face of healthcare and emergency services.

Join us on our social media to learn more about the project, our partners, and our work!



www.twitter.com/SafirReady



www.linkedin.com/company/safir-ready

OUR PARTNERS:



AIRBUS



LUXMOBILITY



SAFRAN



Flyvercity

EHANG



Hepta



DRONIQ



TU Delft



SKYCORP

INVOLI



Aerial



aerocom
pneumatic tube systems worldwide



FREQUENTIS
FOR A SAFER WORLD



avercon
PACKAGING & PRODUCTION LINES