

# ENSURING RESILIENT AND ROBUST CNS INFRASTRUCTURE TO COPE WITH THE GNSS RFI CHALLENGES

## Short-term (0+2)

- ✓ Implementing EASA SIB No. 2022-02R3 recommendations
- ✓ Reinforce the detection of spoofed areas and timely report to the operational community
- ✓ Investigate diligently and rapidly all new detected events, understand the threat and the impact on GNSS-user systems
- ✓ Continue addressing the operational concerns and update with operational recommend.
- ✓ Develop national Minimum Operational Network by applying the European MON concept and design criteria to improve the resilience of the network

## Medium-term (2+5)

- ✓ Ensure a robust European Minimum Operational Network by applying the process agreed in the European MON concept and design criteria document (network + national approach)
- ✓ Assess regulatory framework to better accommodate the use of APNT technologies
- ✓ Improve resilience of GNSS systems on the aircraft

## Long-term (5+)

- ✓ Ensure robust evolution of the European CNS infrastructure (criteria built in the CNS Evolution Plan)
- ✓ Accelerate standardisation and deployment of APNT technologies