



Live operational data enhancement
for situational awareness
through augmented reality

- External zone subsystems:**
- AI-based Mission Modules
 - A-PNT for precise positioning
 - A-SA for awareness
 - ADMS for C2 and fires support
 - External components

- Head zone subsystems:**
- OST-HMSD (AR/MR biocular)
 - VST-HMD (VR/MR monocular)
 - 3D audio

- Weapon zone subsystems:**
- Weapon sight (thermal IR)
 - LRF + IMU
 - Ammunition counting
 - Shoot trigger (assisted shooting beyond the SoA)

- Torso zone subsystems:**
- Vision calculator/
soldier processor
 - Power & data hub (PDH)
 - Sustainability



 Funded by
the European Union

DISPLAY CONSISTS OF NON FUNCTIONAL MODELS