

# IN CASE OF SMART HELP BRAKE THE GLASS



**RTC**  
Responder Technology Cluster  
Innovation for the Front Line

**In the face of disasters and mass casualties, first responders are the unsung heroes who rush to the aid of those in need.**

**What if technology could come to their aid to increase the efficiency and effectiveness of their missions?**

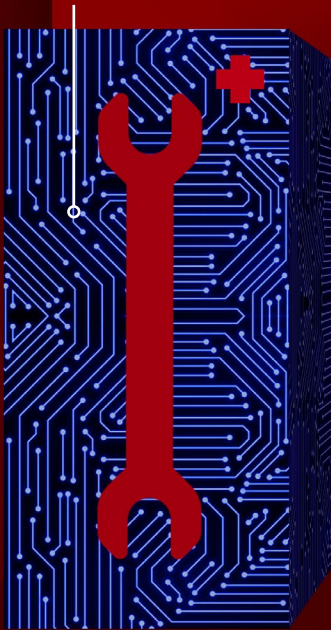
**The Responder Technology Cluster (RTC) is there to revolutionize emergency management and response technology.**

**RTC's results include:**

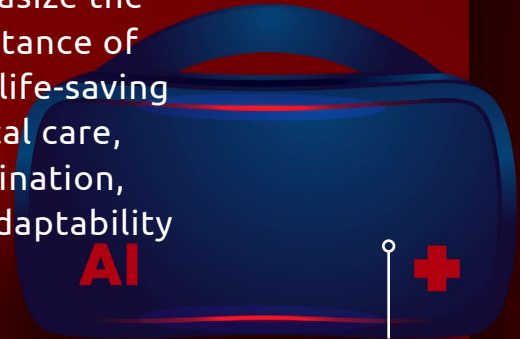
- **Visual scene analysis system**
- **Team monitoring system**
- **Training guidelines for medical first responders training scenarios**
- **Digital triage solutions and decision support systems**

To do so, the RTC will:

Develop advanced tools and systems for first responders during crisis situations

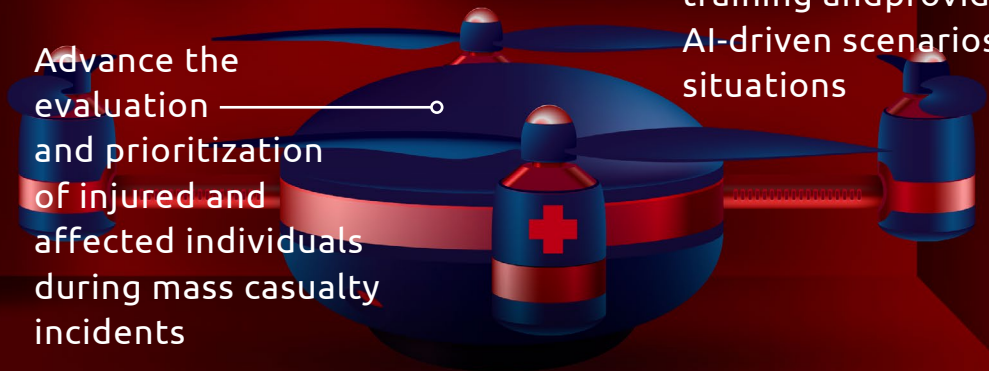


Emphasize the importance of rapid life-saving medical care, coordination, and adaptability



Offer mixed reality training and provide AI-driven scenarios situations

Advance the evaluation and prioritization of injured and affected individuals during mass casualty incidents



# DISCOVER OUR INNOVATION FOR THE FRONT LINE

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**NIGHTINGALE**

[nightingale-triage.eu](https://nightingale-triage.eu)

**Teamaware**

[teamaware.eu](https://teamaware.eu)



**MED1stMR**  
Mixed Reality Training

[med1stmr.eu](https://med1stmr.eu)



**HORIZON  
RESULTS  
BOOSTER**

An initiative  
of the



**[horizonresultsbooster.eu](https://horizonresultsbooster.eu)**

This factsheet has been produced by ICONS in the context of the Horizon Results Booster services delivered to TeamAware (GA N. 101019808), MED1stMR (GA N. 101021775), and NIGHTINGALE (GA N 101021957). This product does not reflect the views of the European Commission.