

SECURITY & PROTECTION

wearin'

FIREFIGHTERS

www.wearin.tech

Part of Conexivity Group

DATA INTELLIGENCE FOR THE PROTECTION, COORDINATION AND SAFETY OF EMERGENCY RESPONDERS

The convergence of critical communications, smart sensors, and real-time analytics is transforming the operational capabilities of firefighters in the field.

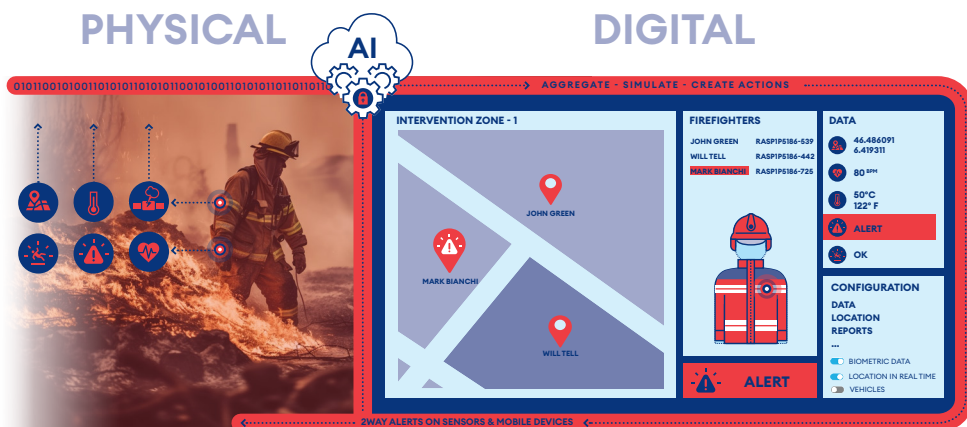
In emergency response situations, every piece of data transmitted can save a life. Thanks to Wearin' connected equipment, firefighters have access to a unified and interoperable ecosystem, specially designed for the most demanding environments.

Sensors integrated into the equipment provide real-time monitoring of **vital signs**, **precise location** (both indoors and outdoors), **environmental hazards** (toxic gases, radiation), and **SCBA telemetry**.

This critical data is instantly accessible to the incident commander and operational command, enhancing coordination and responsiveness in the field. This solution, co-developed and field-tested in real-world conditions with firefighters, integrates naturally into the responder's equipment without compromising mobility or safety.

It enables:

- **Better risk anticipation** through predictive analysis of field data;
- **Smooth, priority communication** between teams and the command center;
- **Enhanced protection** for responders in the most critical situations.



1. Modular electronic with integrated sensors to be worn by firefighters
2. Real-time data transmission to the digital platform in accordance with security policies
3. Scalable, AI-powered platform generating alarms, actions, recommendations and advice to improve safety and efficiency
4. Online dashboards for remote monitoring coordination and decision-making



DEVELOPMENT IN
COLLABORATION WITH
THE MONACO FIREFIGHTERS



PHYSIOLOGICAL DATA AND MONITORING

Real-time management of vital physiological data



LOCATION

Immediate transmission of coordinates and exact location of first responders in the event of an incident during missions



HEATSTROKE

Automatic preventive alarm in case of heatstroke



MAN DOWN

Automatic alarm in case of a serious fall



SOS BUTTON

Ensures the safety redundancy of the feature, ergonomically designed for easy access while avoiding false alarms



GDPR COMPATIBILITY

Guaranteed respect for user privacy at all times



ADAPTIVE SOLUTION

Modularity and scalability of the solution through integration of ad hoc sensors and existing dashboards



DATA MANAGEMENT

Storage of collected data for analysis and RETEX



INTEGRATED AND MODULAR SENSORS

Offer greater safety during the intervention, thanks to a solution perfectly adapted to emergency situations.



WEARIN' BRAIN

INTELLIGENT PLATFORM

COMMAND CENTER & BATTALION CHIEF



READY FOR A DEMO?

CONTACT US AT INFO@WEARIN.TECH