

# The Dawn of Human Vital Intelligence

Predicting safety before the accident.



FunnyTech21

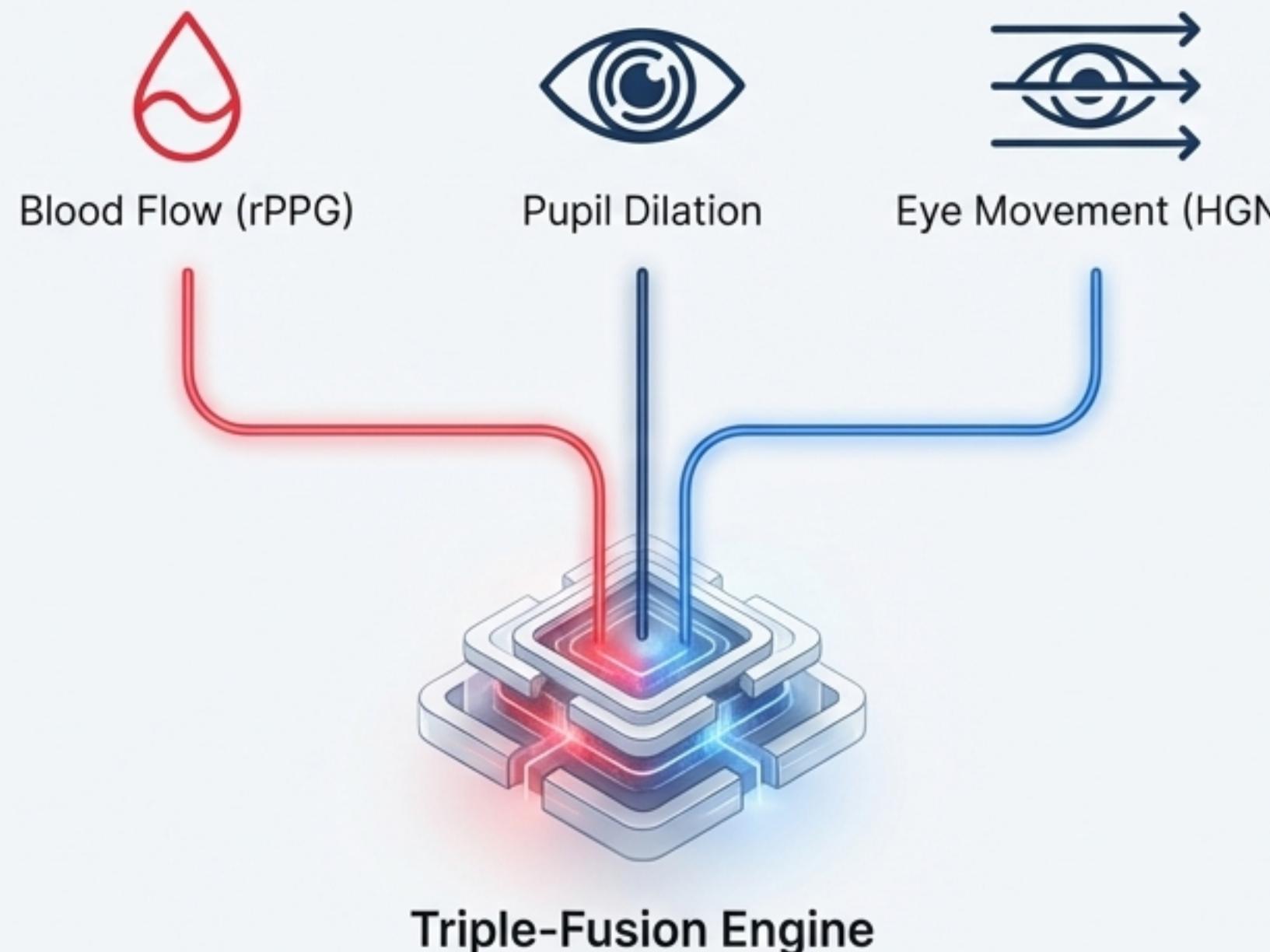
# We've taught software to see the unseen.

Our AI analyzes non-contact biometric signals—heart rate, respiration, stress—using only a standard camera. No expensive sensors. No wearables.



# Our Patented Triple-Fusion Engine: Beyond Behavior, Into Biology.

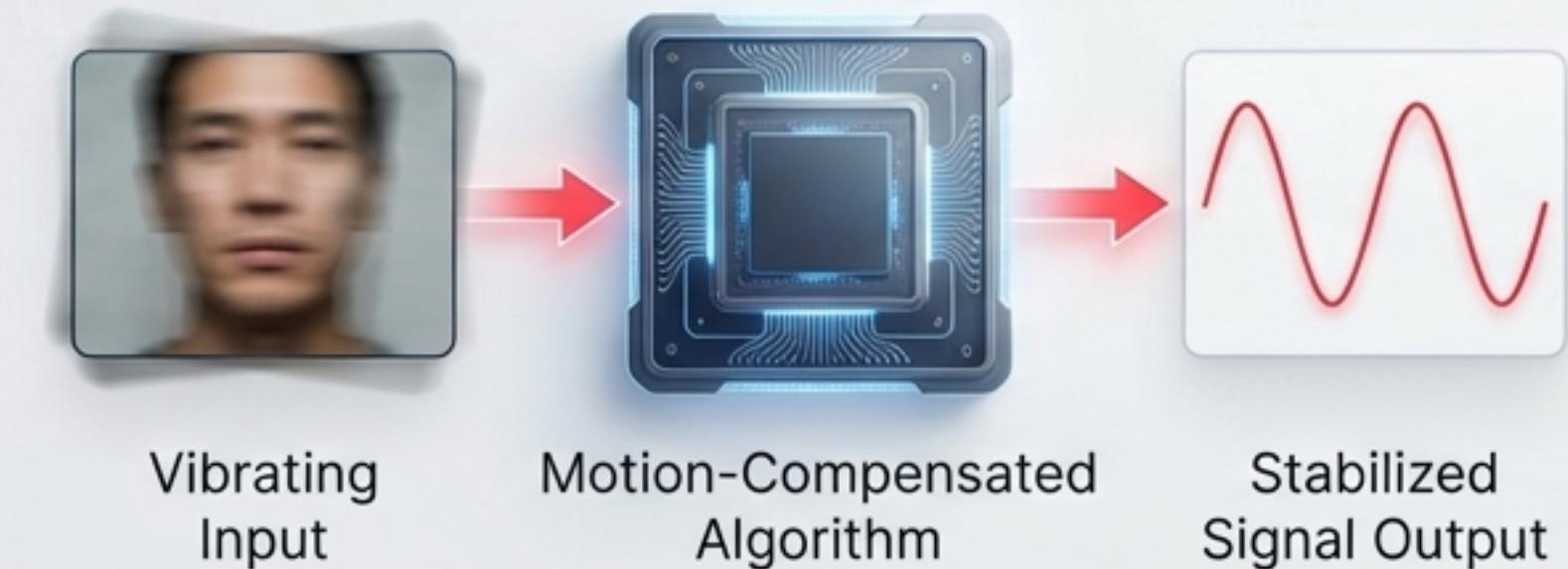
While competitors only track behavior (like eye blinks), we fuse three core physiological streams for unmatched accuracy in detecting impairment from alcohol, drugs, or health events.



# Medical-Grade Precision, Engineered for the Real World.

**95.6%**

Accuracy vs. Medical Devices  
(Error  $\pm 3.34$  BPM)

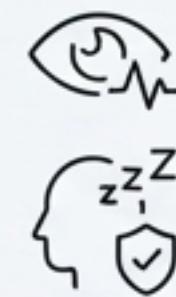


- ✓ **Edge AI Processing:** Real-time, on-device analysis. No cloud required.

- ✓ **100% GDPR Compliant:** Personal data is processed and instantly deleted.

# Application: Mobility | i-DMS

The intelligent co-pilot for  
next-generation vehicles.



**Impairment Detection:** Detects alcohol, drugs, and acute health issues.

**Scientific Drowsiness Alerts:** Catches microsleeps & PERCLOS.

**Regulation Ready:** Meets and exceeds Euro NCAP 2026 & EU GSR standards.



# Application: Healthcare | Health Plus Life

Continuous, contactless care for hospitals and senior facilities.



## 24/7 Vital Monitoring:

Tracks patient vitals without any attached devices.



## Automated Anomaly Alerts:

Notifies staff of falls, distress, or sudden changes.



# Validated and Trusted by Industry Leaders



SEVERANCE  
HOSPITAL

**MCNEX**  
Korea's #1 Camera Module Co.

RENAULT  
KOREA

JEJUNG  
ELDERLY HOSPITAL



**2025.07**



Clinical Research IRB  
Approval for  
non-contact blood  
pressure  
measurement

**2025.08**



Successful PoC for  
in-cabin rPPG  
**(3.5% error rate)**

**2025.11**



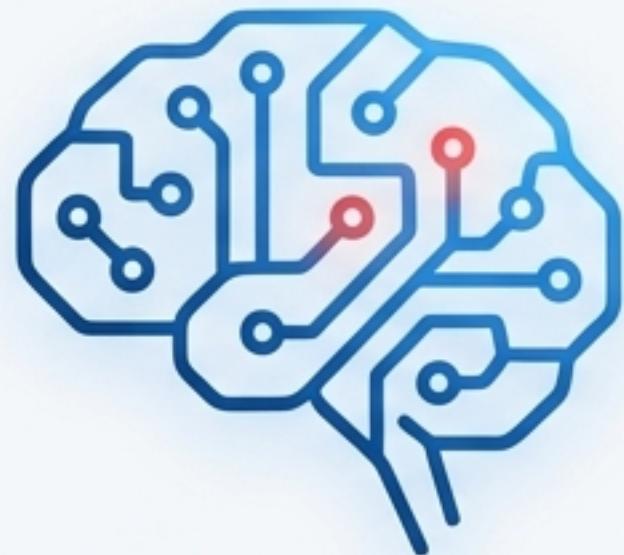
NDA signed for  
commercial vehicle  
PoC & **Euro NCAP  
compliance**

**2025.12**



Confirmed adoption  
for **270-bed patient  
monitoring system**

# Why FunnyTech21?



## A PURE SOFTWARE SOLUTION

Hardware-free and infinitely scalable, replacing expensive dedicated sensors.



## PREDICTIVE & PRECISE

Our Triple-Fusion Engine goes beyond behavior to understand true physiological state.



## MARKET-VALIDATED & FUTURE-PROOF

Proven by global leaders and built to exceed future regulations.

# Let's Build a Safer, Healthier Future. Together.



[info@funnytech21.com](mailto:info@funnytech21.com)  
[www.funnytech21.com](http://www.funnytech21.com)