



AIREZ PULSE™

P.U.L.S.E. — PERIMETER UNIVERSAL LIGHTWAVE SENSING ENGINE

FEEL WHAT CAMERAS CAN'T SEE.

SOMETHING MOVED. PULSE FELT IT.

AIREZ PULSE is Airez's multi-patented fiber-optic sensing engine—transforming invisible ground, structural and acoustic disturbances into actionable Physical Intelligence.

FEEL

Micro-vibrations, acoustic signatures and physical disturbances.

UNDERSTAND

Airez classifies the signature and fuses surrounding context.

RESPOND

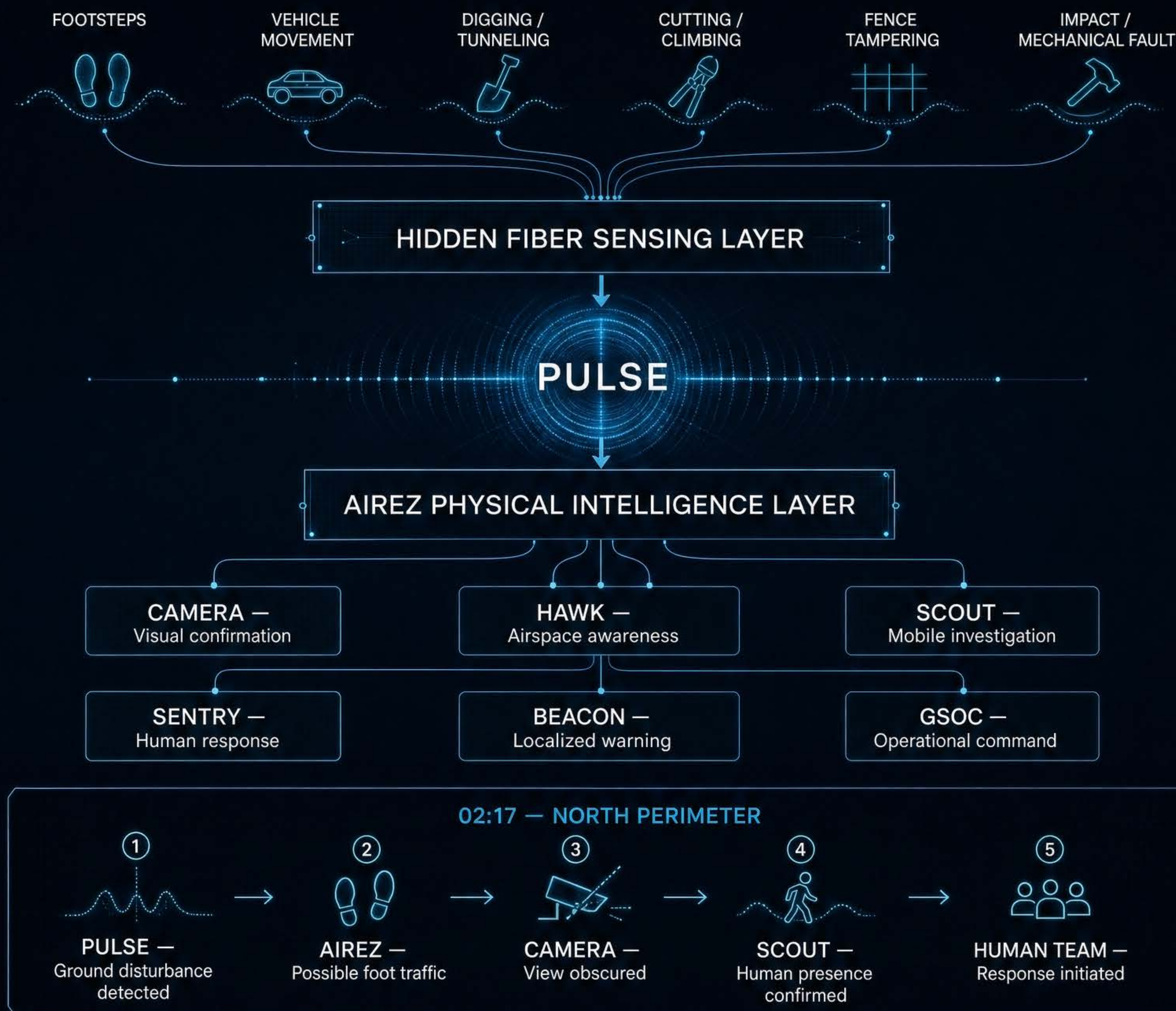
Cameras, mobile platforms, GSOC and human teams investigate.

3× U.S. PATENTED TECHNOLOGY

US 12,018,941 B2 • US 11,913,785 B2 • US 12,038,276 B2

THE PERIMETER JUST BECAME A SENSOR.

PULSE GIVES AIREZ THE SENSE OF TOUCH.



THE CAMERA DIDN'T SEE IT.
PULSE FELT IT.
AIREZ UNDERSTOOD IT.

Feel → Understand → Verify → Notify Human Teams

Physical Intelligence by Airez.

airrez.com