

SIBGuard

Real-Time **Safety Intelligence Platform**

SIBGuard connects people, zones and environmental signals into **one intelligent safety platform**.



Risks **visible**.



Environment **monitored**.

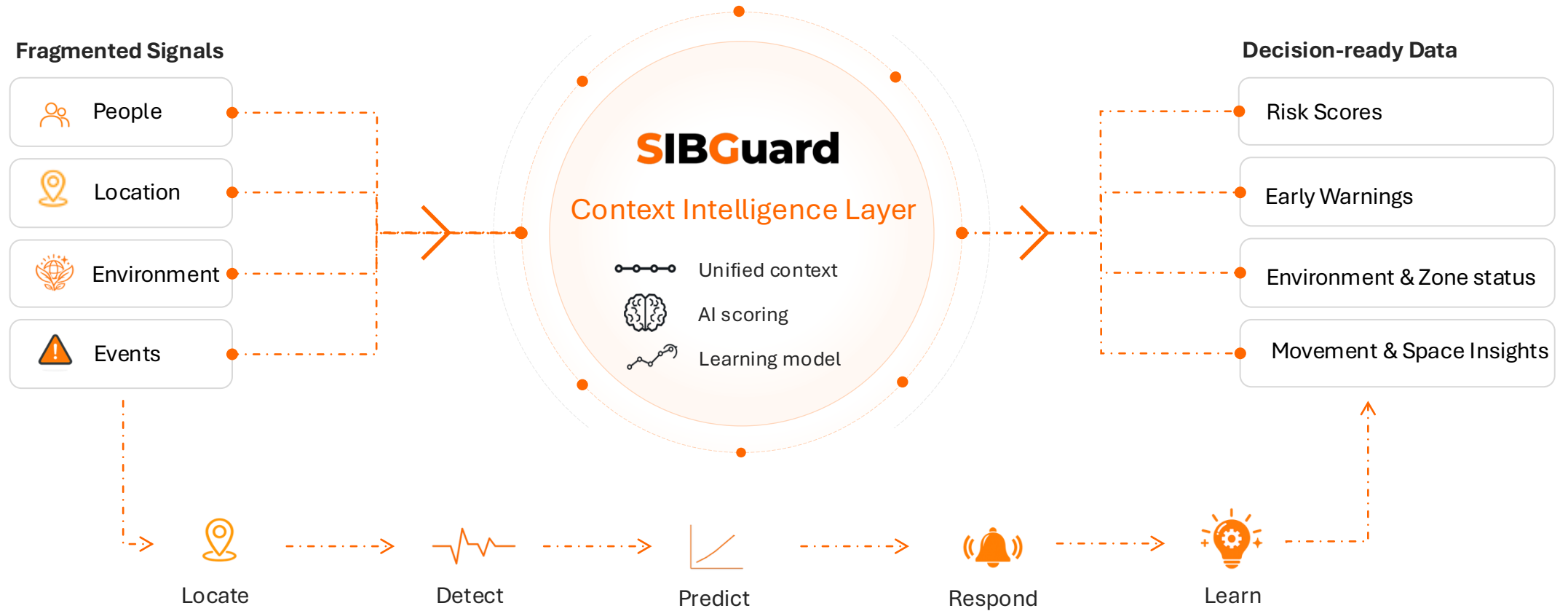


Data for **decisions**.

Real-time data | AI-powered insights | Measurable impact

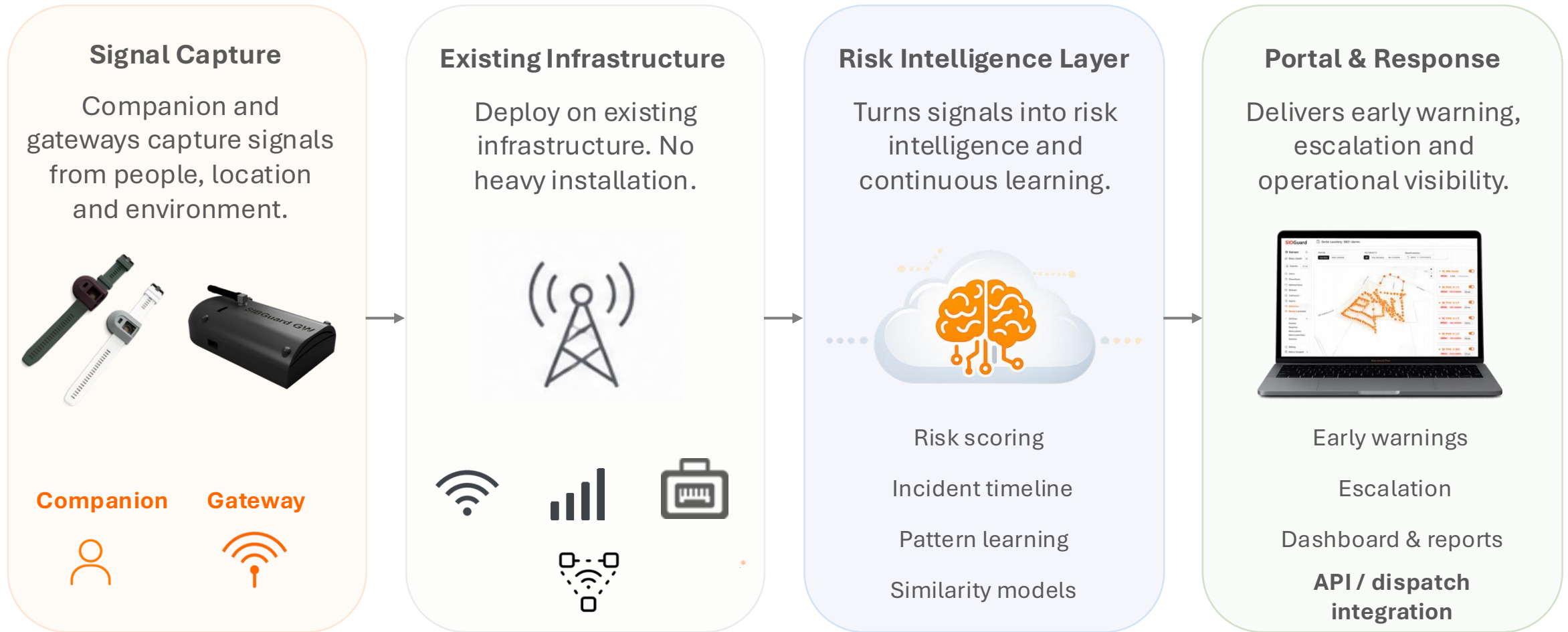


SIBGuard replaces fragmented tools with real-time safety intelligence.

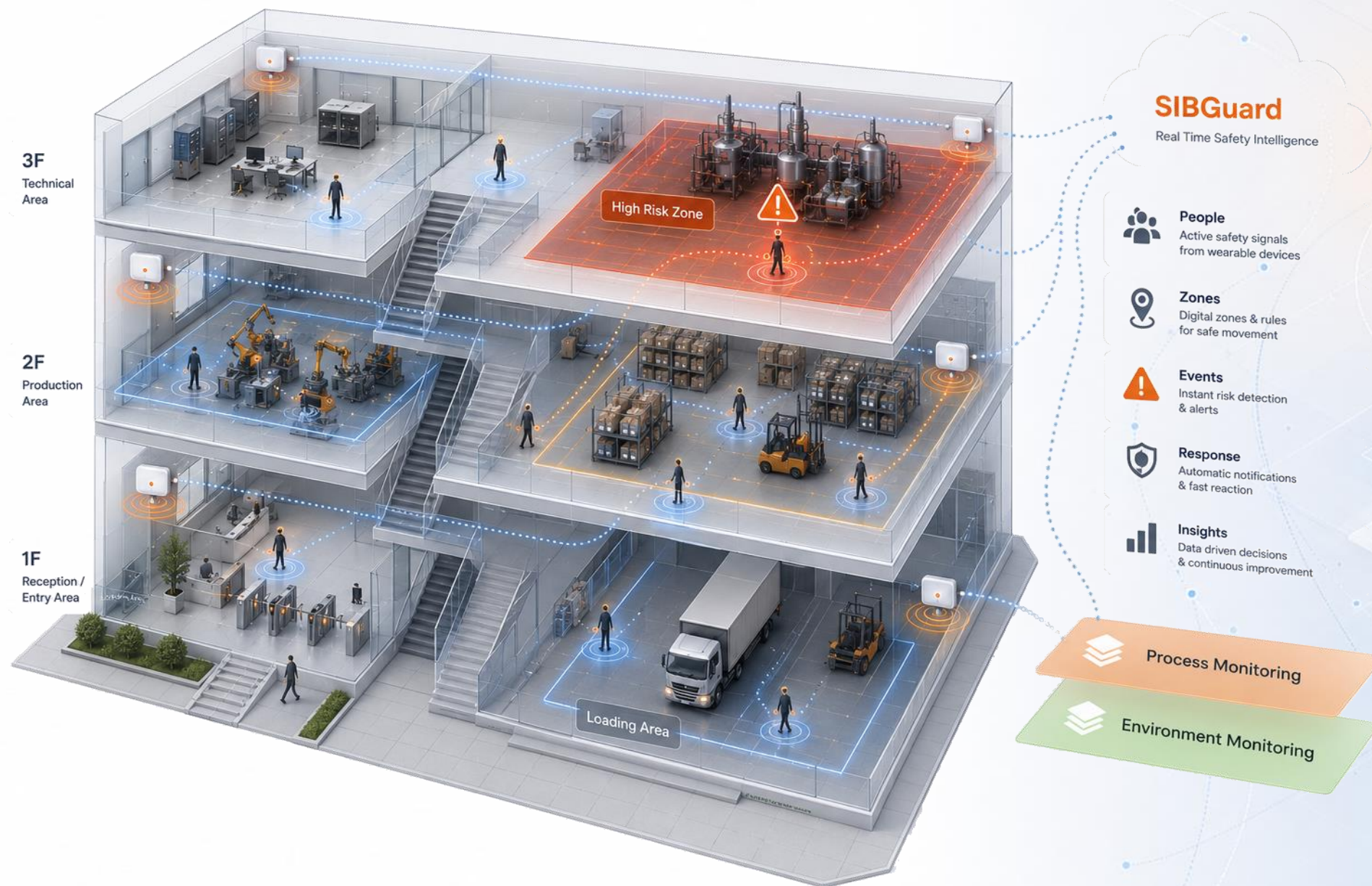


From fragmented signals to one intelligence layer.

Fast deployment. One safety **intelligence** platform.



How it works



What **SIBGuard** Detects



People & Movement

- Falls, Heart, Stress
- No motion
- SOS
- Automatic SOS
- Lone worker risk
- Activity anomalies



Environment

- Gas detection
- CO, CO₂, CH₄, VOC
- Temperature
- Humidity
- Air quality
- Environmental anomalies



Location & Zones

- Real-time position on map
- Indoor / outdoor positioning
- Restricted zones
- Zone entry / exit
- Movement history
- Work at height



Critical Risk Events

- Electric shock risk
- Electric field and voltage detection
- Hazardous zone movement
- Proximity risk
- Extreme conditions
- Incident timeline



Continuous monitoring across people, zones and environment.

From **Safety Data** to **Operational Value**

Process Insight



- Real movement patterns
- Used routes and paths
- Delay spots
- Waiting time
- Slow process steps
- Real workflow overview

Space Utilization



- Used areas
- Empty areas
- Crowded areas
- Frequent risk spots
- Shift-based comparison
- Space improvement potential

Environment & ESG



- Workplace conditions
- Exposure situations
- Risk areas
- Audit data
- ESG reporting inputs
- Extreme condition history

Business Impact



- Better planning
- Better use of people and space
- Fewer incidents
- Less downtime
- ROI evaluation data
- Better decisions



From safety signals to **measurable** business **outcomes**.

Use Case Across **Industrial** Environments



Manufacturing

- worker-machine proximity
- movement bottlenecks and delays
- restricted zone control
- fall and inactivity detection

Outcome: Safer and more efficient operations



Logistics & Warehousing

- forklift and pedestrian risk
- route and movement visibility
- zone access control
- worker activity insight

Outcome: Safer flow and higher efficiency



Rail

- real-time location tracking
- lone worker protection
- hazardous zone movement
- worker activity traceability

Outcome: Safer and more efficient rail operations



Aerospace

- zone-based access control
- worker movement traceability
- task-based authorization
- compliance monitoring

Outcome: Compliance and process control



Chemical & Energy

- gas and air quality alerts
- lone worker protection
- hazardous zone entry
- environmental risk monitoring

Outcome: Fast action in high-risk areas



Field / Infrastructure

- remote worker protection
- site movement visibility
- hazardous zone entry
- work at height awareness

Outcome: Safer and more efficient operations

Commercial Model

OPEX

- Hardware, software and services as rental
- Recurring payment model (annually)
- Lower upfront investment



CAPEX

- Upfront hardware purchase
- Recurring software and services
- Hardware ownership model



Included in both

- Core platform functionality
- Portal, SLA and support
- Onboarding and services coverage



Optional AI advanced services

- Optional add-on layer
- Prediction, detection
- Process and environment insights
- Data intelligence

START WITH A PILOT

1 **SCOPE**
• One use case

3 **VALIDATE**
• Real data

2 **DEPLOY**
• Real environment

4 **DECIDE**
• Next step

Simple start. Real data. Measurable value.

[START WITH A PILOT](#)



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Let's define your first use case.