



Geolocate and track workers in real time, check personnel counts by zone and mitigate risk before incidents happen.

**Deploy networked sensors across your site**

Monitor large and multi-level sites from one integrated platform.

**Ensure safety for tunnel workers**

Monitor shelter occupancy rates.

**Count workers in teams and lone workers**

Track headcounts by zone, elevation level and contractor/subcontractor company.

**Automated alerts**

Act immediately if individuals stray into dangerous or restricted areas, or monitoring thresholds are breached.

SOLUTION

UBY SAFE



Manage everything from one platform:

- Track worker location, movements and headcounts across your site, both above ground and below ground, thanks to Wirepas autonomous mesh network technology
- Define your own zones and thresholds for alerts for dangerous or restricted areas

Monitor silica levels with uDust – our portable RCS detector:

- Track individual worker's levels in real time, get pre-emptive alerts if thresholds are breached and check cumulative exposure
- Highlights concentration peaks, letting you respond with appropriate measures (vacuum, spraying, personal protection (masks), etc.)



- ▶ Track everything in real time. Always know who is where on your site,
- ▶ Respond to alerts quickly and confidently, armed with exactly the information you need.

Case study



Gare de Lille Europe

This high-speed train station in northern France was undergoing extensive night-time renovation works. We were asked to monitor air quality in and around tunnels, and ensure workers could be located and evacuated safely in case of fire or accident.

Montant: €9K

Project duration: 1 month