

**Achieve real-time** worksite visibility with our flagship labor-management platform.

# The powerful **Spot-r Mesh for** complex worksites

Delivers comprehensive insights and zone-based real-time location services (RTLS) to help improve worker safety, boost productivity, automate reporting and timekeeping, and optimize operations.



#### **Worker safety**

Monitor worker activity in designated no-go zones and enable injuries and hazards, reducing response times by 91%.



### Automated daily reporting

View real-time manpower, automate check-ins and time and attendance, and analyze team productivity levels.



#### **Efficiency optimization**

any device at any time. Equipment usage can be tracked in detail, and worker **safety and productivity** data can be filtered by group, subcontractor, trade, or location.



#### **Worker Privacy**

personnel. Spot-r Mesh is designed for worksite visibility only. It was built to identify inefficiencies in aggregate, not to single workers

## **Built for the toughest industries**

- Construction
- Industrial

Energy

- Manufacturing
- Oil & Gas
- Mining



### Digital transformation that works for you.

Spot-r Mesh eliminates the pain points of collecting real-time data in the field. No manual data input or siloed information: It simply collects and transmits data to your existing billing, project management, and other critical systems, making it easier than ever to optimize processes that impact your entire business.



### **Supported Use Cases**

### Real-time Safety & Security

- Access control and rules-based credentialing
- Remote safety check-ins
- · Smart evacuation and muster
- Real-time, worker-generated safety notifications
- Supervision and labor ratio insights
- Worker risk KPIs and behavior analytics

### ( Labor & Workforce Efficiency

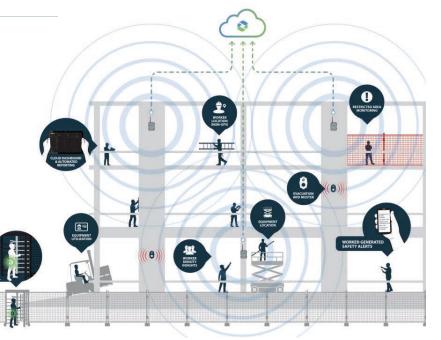
- Real-time worksite location visibility for workers, equipment, and assets
- Automated time/attendance and labor billing verification
- Subcontractor and crew productivity scoring
- Worker certification and compliance management

### A Static & Mobile Asset Monitoring

- Operator tool time data and certification validation
- Hazardous/restricted area alerting and monitoring
- Worksite bottleneck identification
- Equipment utilization and fleet optimization

### **Spot-r Mesh At a Glance**

- Rugged and durable worker wearables and asset tags
- Rechargeable battery months of use between charges
- Open API supports third-party integrations
- · Certification and rules-based access control
- · Intrinsic safety rated
- Closed, dedicated network built to operate in the most challenging environments
- Supports tens of thousands of connected devices at a single location
- No dependency on client Wi-Fi or Internet
- No GPS or location data



- Safety, productivity, location and attendance data uploaded in real-time from worker and asset tags
- 2. Certification and rules-based access control
- 3. Sitewide evacuation and muster system
- **4.** Real-time and historical data available in Spot-r dashboard, via email or text into your critical systems

