

TrackShieldAl
Real Time Tracking System

# Enhance Safety and Efficiency with Al-Driven Real-Time Location Tracking



# **Overview**

Ensuring personnel safety and operational efficiency within industrial environments is challenging due to the manual monitoring of employee locations and movements. SLK's TrackShieldAl solution leverages advanced Al technology to provide real-time tracking and monitoring. This software-centric solution enhances safety and productivity by offering comprehensive insights and automated alerts, seamlessly integrating with existing systems. With TrackShieldAl, companies can ensure the safety of their workforce, optimize workflows, and respond promptly to emergencies.

# **Key Features**



Enhanced safety mustering for personnel during emergency evacuations and drills



Safety alerts management with Al features like panic buttons and drop sensors



Seamless data Integration for a comprehensive view of personnel movement



Al-powered
Real-time tracking



Geofencing with Al alerts for monitoring virtual boundaries



Configurable maps with Al

Ensure safety and efficiency with **TrackShieldAl**. **Real-time location tracking**, Al-powered alerts, and seamless integration optimize workflows and ensure personnel safety.

# Assured Industrial Safety and Efficiency with AI-Driven ReaI-Time Location Tracking

# **Real-Time Data Acquisition**

Collect real-time location data from personnel



# **Continuous Personnel Tracking**

Monitor employee locations and movements

# **Geofence Implementation**

Establish virtual boundaries and receive Al-powered alerts for breaches





# **Emergency Response Coordination**

Enhance safety mustering during emergencies with real-time tracking and automated alerts.

# Al-Enhanced Safety Management Manage safety alerts with Al features

like panic buttons and drop sensors





# **Integrated Data System**

Seamlessly integrate with existing systems

# **Insightful Analysis**

Analyze data for insights and optimize workflows



# The SLK Advantage

## Your Partner in Al-Powered Location Awareness

# Innovative Al Technology

Leverages the latest AI for optimal performance and efficiency.

# Customizable Solutions

Tailored to meet the specific safety and operational needs of your organization.

# Seamless Integration

Integrates effortlessly with existing systems and workflows.

# **Enhanced Safety Measures**

Advanced features like Al geofencing and safety alerts ensure comprehensive personnel safety.

Get in touch! Write to us at hello@slkgroup.com

