PROTECT YOUR MINEWORKERS SO YOU STAY OPERATIONAL

Motorola Solutions offers a suite of smart technologies to help you comply with the rigorous new mine site safety requirements – from monitoring distancing and occupancy, to eliminating physical touchpoints on equipment or responding effectively to outbreaks.

1. PREVENT
Monitor mineworkers for compliance with health and behavioural requirements.

- Occupancy Counting
  Know exactly how many people are in a space even if there are multiple entries and exits, with AI-powered analytics on video security cameras.

- Social Distancing
  Measure how far apart people are with Avigilon Control Centre, which shows if you need to limit numbers or change movement patterns.

- Face Mask Detection
  Check if workers are wearing masks when required. Access Control Manager alerts you on policy adherence.

2. PROTECT
Contact trace symptomatic individuals and reduce risk of contact.

- Body-Worn Cameras
  Capture video evidence to easily demonstrate strict adherence to workplace health and safety requirements.

- Impres Ear Microphone System
  Reduce the risk of cross-infection from exhaled droplets on two-way radios by removing the need to hold the handset.

- Licence Plate Recognition
  Link vehicles to live and recorded video to enhance contact tracing.

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3. RESPOND
Track and manage outbreaks and individual care.

- Contact Tracking
  Track where an infected person has been, which doors they used and who they came in contact with, using Avigilon’s Identity Search.

- Monitoring Apps
  Trigger testing and tracing when first responders report worker symptoms in the Field Registration App, and communicate securely with those in quarantine through the Self Quarantine App.

motorolaspotentials.com/en_xa/solutions/mining.html