

CRITICAL CONTROLS FOR SURFACE FALLS OF GROUND



FOLLOW THESE CRITICAL CONTROLS FOR MANAGING SLOPE STABILITY AND AVOIDING SURFACE FALLS OF GROUND:

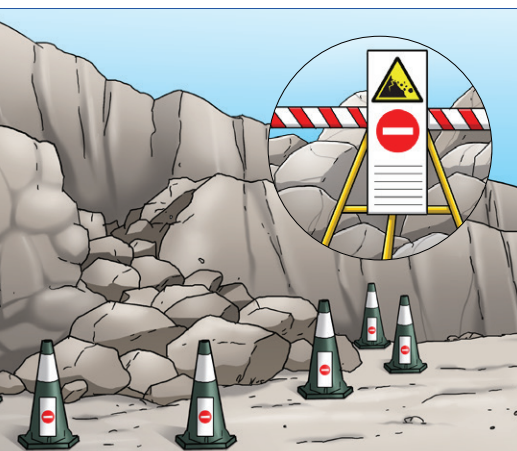


1. GROUND CONTROL PLAN (GCP)

A multi-disciplined team must perform a risk assessment and record it in a Ground Control Plan (GCP) for approval by senior management

2. DRILL, BLAST AND EXCAVATE TO SLOPE DESIGN

Follow defined designs and acceptance criteria for the slope/stope geometry, with supporting TARP

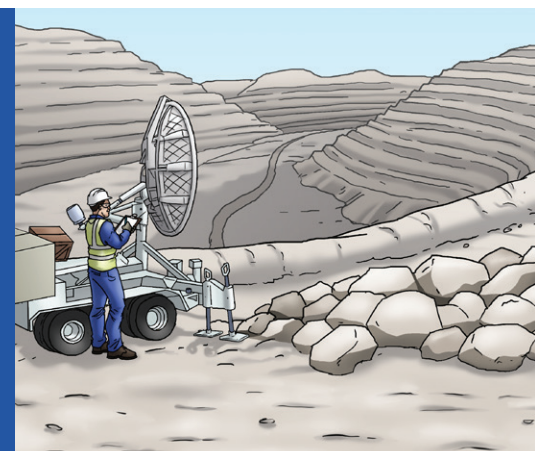


3. EXCLUSION ZONES

Follow the standard of when and how to set up exclusion zones. Do not move exclusion zones without authorisation

4. SLOPE MOVEMENT MONITORING

Have a formal risk-based slope/stope monitoring strategy and programme (e.g. radar monitoring; robotic total station)



5. INSPECTION

Regularly inspect slopes, especially after severe weather conditions

6. WATER MANAGEMENT

Monitor weather for heavy rainfall and have equipment available to pump water out of pit



ADDITIONAL CONTROLS:



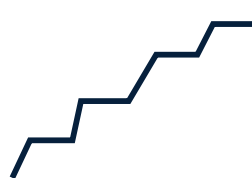
Fit-for-work employee



Park away from rockfall areas



Correct mine sequencing



Stabilise potential rockfall areas



Perform evacuation and rescue drills



Be aware of weather conditions

NOTE: This information is a quick visual guide on how to ensure all workers work in a healthy and safe way. It applies to all workers and visitors on site. It does NOT take the place of local legislation, standards, regulations or any other requirements, which must still be complied with.