

## **DOWN TO EARTH OPEN PIT MINE WORKERS TRAINING DVD OR VIDEO**

***‘What does your workforce know about the ground hazards of open pits and waste dumps?  
Are they trained to identify and assess geomechanics risks?  
Do they understand the environment in which they are asked to work every day?’***

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Preventing recurrence of surface mining accidents remains a top priority requiring constant vigilance and a substantial commitment from all involved in open pit mining operations.

Open pit wall failures, loose rocks rolling down slopes, ground water and stockpiling procedures are common sources of risks in Australian open cut operations. **This DVD or video aims to equip workers with the necessary skills and knowledge to assess and react to the geomechanics hazards in open pit operations.**

Workers need to have the competencies to manage geomechanics hazards to facilitate their own and their workmates’ safety. No matter how good the operating systems are, the first line of defence against accidents is the experienced, skilled knowledge-based judgments of each individual mine worker.

### ***Down to Earth* covers:**

- Open pit risk assessment and geomechanics issues
- Mining cycle – drilling, blasting, digging, loading
- Slope failure mechanisms
- Ground support, drainage and monitoring
- Slope monitoring and “what to look for:
- Stockpiles, roads, ramps and waste dump hazards

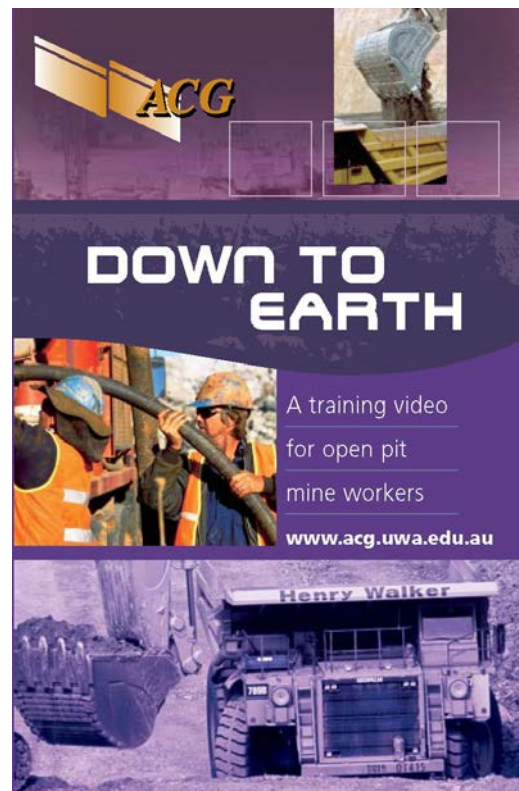
### **Key features:**

- High quality open pit mining images and state-of-the-art graphics
- Easy to understand and follow

The research project was initiated by the Australian Centre for Geomechanics and supported by the following project sponsors: AngolGold Australia Ltd, Argyle Diamond Mines Pty Ltd, KCGM, Hamersley Iron Pty Ltd, Henry Walker Eltin, Mount Isa Mines, Sons of Gwalia and Rio Tinto.

***To order the DOWN TO EARTH DVD or video, please complete and return the form overleaf***

- Reflects current PPE standards and safe working procedures
- Assessment material and worksheets





**CSIRO | The University of Western Australia | Joint Venture**

## VIDEO/DVD ORDER FORM

Please tick applicable box(es). DE Apr08

**DOWN TO EARTH**  
**Open Pit Mine Workers Training Video**  
 If overseas, please advise  NTSC or  VHS

**DOWN TO EARTH**  
**Open Pit Mine Workers Training DVD**

**Cost:**  **AUD \$660.00** (within Australia – includes GST & Delivery)

**AUD \$700.00** (overseas only – includes delivery)

Affiliate Members of the ACG are entitled to a 10% discount on the training video or DVD. Are you an Affiliate Member of the Centre?

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