

# SERVICE INFORMATION SHEET BLASTING GEOMECHANICS

Issue Number: BGMSSIS\_3 Date: November 2013



A **PHMP** is a plan that documents how risks to health and safety of a person arising from principal hazard will be eliminated or mitigated as far as is reasonably practicable.

## BGPL management support services

- Independent audit
- Risk facilitation
- Principal hazard management plan
- Explosives management plan

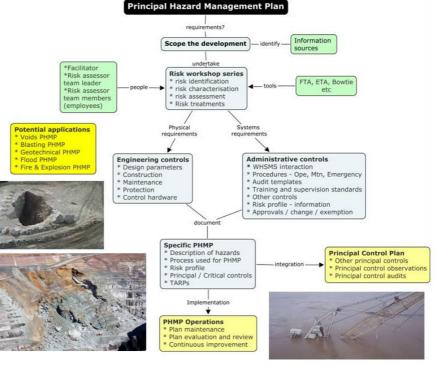
## Principal Hazard Management Plan Service

Blasting Geomechanics Pty Ltd (BGPL) are positioned to facilitate the development of a Principal Hazard Management Plan(s). A principal hazard can be defined as a hazard associated with mining operations that, has the potential for multiple fatalities, including cumulative. Such plans are/ will be required under the new WHS regulatory regime (Chapter 10 or Non-core mining specific) for principal hazards. This service is outlined below along with possible application areas that BGPL would be able to assist with. The service may include: audits, review of existing systems, training and implementation support.

#### **Benefits:**

- External facilitator An experienced neutral third party facilitator can speed up the development of a PHMP by being focused and by not needing to get involved with site politics. The risk workshop can be facilitated efficiently and documentation can follow without interruption to production and other staff duties.
- Worker involvement The content of a PHMP must be owned by site management and the workforce. Thus it is essentially that consultative and participatory processes are used throughout.
- **Credibility and confidence** Our approach (illustrated below) and BGPL experience gives confidence to all stakeholders that an appropriate process has been used to establish and implement the required PHMP(s).

### Our approach:



#### **BGPL Services**

Technical consulting
Training & seminars
Management support