

Drill and Blast

Introduction The Drilling and Blasting of hard rock is a common practice within our quarrying industry, however, due to the nature of the application it is considered as a high risk activity.

This wPDP will highlight risks associated with the drilling and blasting function and give examples of some technological advances to assist in safely fragmenting hard rock.

Duration 1 Hour

Potential Participants Senior Management (Area Managers)
Middle Management (Production Managers)
Quarry Foremen / Leading Hands
WHS Professionals and Site Safety Personnel

Course Objectives Raise awareness of risks associated with drill and blast practices, identify strategies to minimize risk, give an understanding of the drill and blast process, basic understanding of principles to reduce environmental risks associated with blasting (Air Overpressure, Flyrock and Vibration)

Facilitator James Rowe



The Institute of Quarrying
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