

## Roads, Vehicles and Stockpiles

### **Introduction**

Quarry haul roads, transport routes and stockyards can be dynamic and complex environments. Safety, efficiency, productivity and quality considerations present quarry personnel with multiple, sometime competing demands that must all managed.

This wPDP provides participants with an introduction to the skills required to plan and manage haul road and stockpile operations:

1. Transport Route Planning.
2. Light Vehicle, Road Truck and Heavy Mobile Equipment interaction risk management strategies.
3. Transport route and haul road construction.
4. Stockyard planning and operational risk management strategies

### **Duration**

1 hour

### **Potential Participants**

Suitable for Quarry Managers, Quarry Supervisors, quarry employees who are responsible for the planning and/or management of plant, equipment or personnel on quarry roads and stockyards.

### **Course Objectives**

1. Gain an understanding of the fundamental risks associated with the operation of vehicles, plant or equipment in a quarry or extractive operations environment.
2. Gain an understanding of core planning and risk management strategies for operation of vehicles, plant or equipment in a quarry or extractive operations environment.
3. Gain an understanding of the incorporation of planning and risk management considerations into integrated traffic management and haul route plans.

### **Facilitator**

Hamish Beattie



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