

## **Worker Education**

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# Targeted initiative for reducing injuries



- Hard Target by 2005 50% of year 2000
- Target Zero 2005-2010 50% of year 2005
- Zero reportables by 2015



## Competency

"sufficient training, experience, knowledge and other qualities to enable a person to properly undertake the duties assigned to them" (Quarries Regulations 1999)



#### **Vocational Qualifications**

EPIC www.epicltd.com

National Occupational Standards

- Blasting operations
- Drilling operations
- > Plant operations
- Processing operation



#### **Vocational Qualifications**

## Safety, Health and Environmental Management NVQ

- Level 3 supervisor/foreman
- Level 4 section manager
- Level 5 operations manager



## **Higher Education**

#### Resource Pack

- h&s concepts/accident causation
- h&s management
- risk assessment
- investigation



## Safety Representatives

#### Course objectives

- sharing experience
- law
- skills
- h&s management
- compliance assessment
- action plans



#### **Contractors**

Contractor's Safety Passport

Driver's Skills Card



#### Workers of the future

Interactive web-based resource

www.virutalquarry.co.uk



## 2010 Targets

- 20,000 VQ
- new starters signed up within 12 months
- 20,000 Contractors Passports
- new starters signed up within 6 months
- Skills Cards for drivers used by QPA members
- Worker reps attended course
- Quarry managers to hold SHE VQ





#### Business

- > positive culture
- > reduction in accidents
- > improved quality of management
- > legal compliance



#### Managers

- > better teams
- > effective risk assessment/control
- > commitment to action plans
- > improved communication
- better staff retention



#### Workers

- greater influence
- > timely/effective interventions
- > transferable competencies/skills
- > improved sense of value



#### Worker Involvement

"every worker has a right to work in a place where risks to their health and safety are properly controlled; every worker should have a voice and be given opportunities to influence health and safety in the place where they work"

(Quarries National Joint Advisory Committee, UK)