State of the Industry – Basic Stat's.

Patrick J. Griffin
(Senior Inspector Mines & Quarries).
Policy & Technical





Quarrying Industry

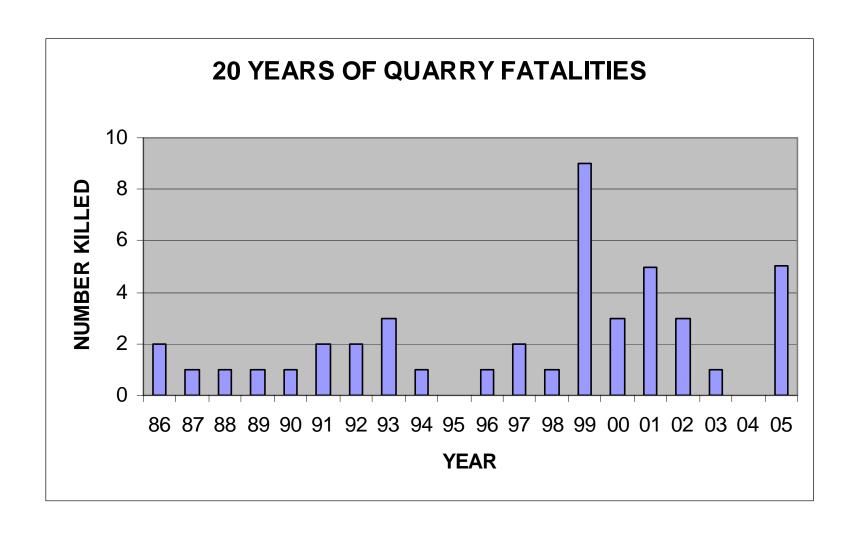
□Surface Operations

- ➤ 1500 Registered Quarries
- > 500 550 Active Quarries/Ancillary Factories,
- > Approximately **10,000** employed in Quarries



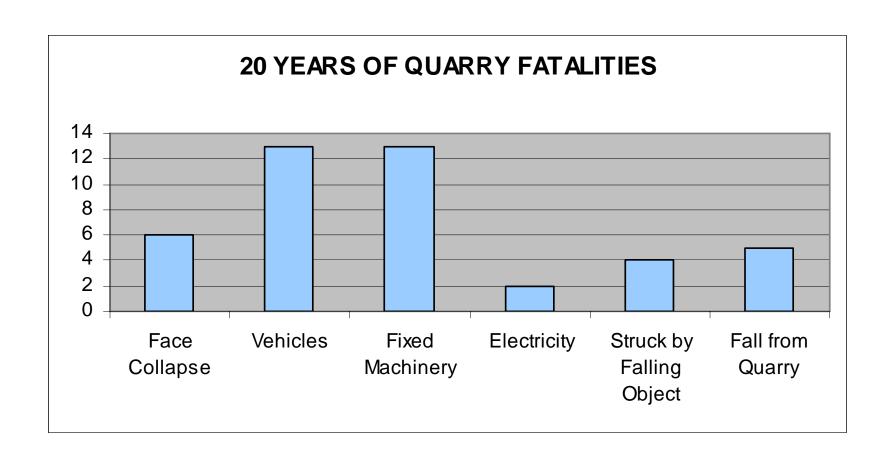


Accident Trends





Major Causes



Fatalities by Incident Type



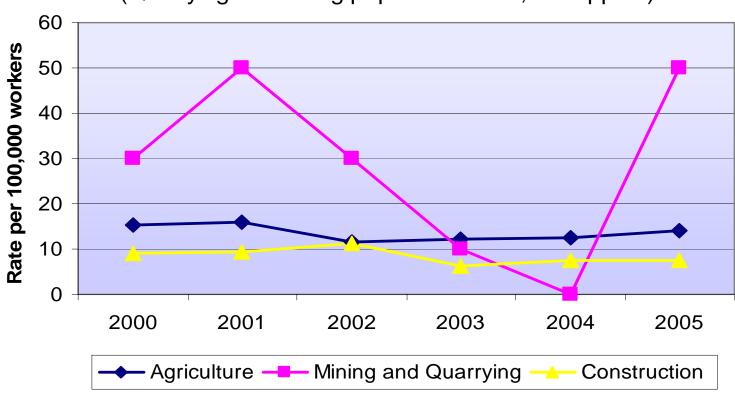
(Data on last 6 years fatalities - 17)

| Number fatalities | Incident type |
|-------------------|-------------------------------|
| ^ | Quarry Face: Collapse |
| ↑ | Quarry Face: Fall from height |
| ↑ | Machinery |
| ^^ | Machinery – Manufacturing |
| *** | Transport |
| | Drowning |

Quarrying: Rate of Fatalities

Fatality Rates Quarrying/Agriculture/Construction

(Quarrying = Working population of 12,000 approx)





Average Fine (Approx. €€'s)

