


## BEST PRACTICE

**LOCATION:** Quarry **ARTICLE YEAR:** 2002  
**ACTIVITY:** Maintenance & Housekeeping **COMPANY:** CEMEX UK  
**SUB ACTIVITY:** N/A **COMPANY LOCATION:** Wickwar Quarry, Gloucestershire  
**BEST PRACTICE No:** BP132 **COMPANY TEL:** 01454 294 521

### TITLE

 On Video

### Pole-mounted CCTV camera

### ARTICLE

At CEMEX™s Wickwar Quarry in Gloucestershire, there is now an enhanced ability to carry out preventative maintenance inspections as well as plant problem-solving activities.

A pole-mounted camera system enables visual appraisal of places that are difficult or impossible to inspect by direct human vision. The system comprises a CCTV camera affixed to the end of a lightweight pole, which also carries a halogen light. The camera is connected to a portable colour monitor.

Examples of uses are for inspections of:

- L hot screen meshes in coating plant
- L mixer wear parts
- L valve integrity of bag filters
- L chutes, pipes and ducting
- L inside other confined spaces, or at height.

### ARTICLE IMAGES