



CUSTOM SOFTWARE SOLUTIONS



SAFETY ADMINISTRATION

Features

The Mine Safety Solution includes a document repository. All documents associated with inspections, accidents, citations, etc. can be incorporated.

The document(s) are scanned into the computer system. Tools are provided to add these documents to the appropriate situation. Originals are then filed for safekeeping. At any time a document can be easily retrieved, viewed on the screen, printed or Emailed as necessary

“Pie charts” and other visual documents are available for displaying of violations by category or accidents. Additional management reporting can be viewed or printed as required.

A complete history of “Self Contained Self Rescuers” is maintained by the system. A “dash-board” approach was adopted for this aspect of the solution.

Management can track the SCSR from the point of purchase, to inventory, to a specific individual, cache and finally to a “out of service” status.

Device inspection and calibration histories are provided to ensure compliance.

Highlights

- Allows for early detection of specific violation patterns and their frequency of occurrence that may result in citations and penalties
- Provides detailed tracking of citations with remedies
- Tracks inspection frequencies by agency and inspector
- Provides detailed tracking of mining accidents and associated documentation
- Tracks SCSR information from point of purchase to “Out of service” status
- Maintains historical data for calibration of methane detectors and Dust Pumps
- Provides the ability to track Dust Sampling from the time the sample is taken until the result is known
- Provides management reporting of citation status, including potential fines, status of all fines and amount paid to date