SOLUTIONS:

MOM solution is a data analysis system that extracts data from paper checklists and offers real time overview of the compiled data. This allows internal audits, DMR stoppages, Planned Tasks, Safety reports and training standards to be completed, analysed and reports created in a fraction of the time it takes to do manually.

HOW IT WORKS

- Any paper based assessment/checklist/exercise/form can be designed on the software, allowing it to be scanned and analysed.
- Form gets converted to PDF, which can be used to print the checklist or can be stored for when it is needed.
- Form gets completed. These papers can now be scanned using any scanner.
- Optical Character Recognition (OCR) software then reads the scanned forms and extracts all relevant data.
- Any anomalies gets sent to a human verifier to confirm, after this process the “clean” data gets sent to the database for analysis.
• Scanned form gets electronically filled, so that it’s easy to retrieve when you need it.

• Data gets saved to a data warehouse which makes it easier to analyse the results. Presentations, reports or compliance charts can easily be drawn up from this data.

• Additional information about the checklist also gets processed. Example:

  > Risk Rating of workplaces gets compiled
  > Major Hazards and critical controls gets identified
  > History on workplace and assessor compliance gets built up

• All deviations then gets sent to the Action Manager, where the users can print reports and hand it to the correct person to rectify.
FEATURES:

- REAL TIME DATA ANALYSIS
- ACTION MANAGER MAKES IT EASY TO TRACK ANY DEVIATIONS
- ESCALATION ALERTS
- CUSTOMIZABLE REPORTS SYSTEM
- FULL AUDIT TRAIL
BENEFITS:

- System can be customized to create compliance reports, workplace risk ratings, section 54’s, engineering job cards and survey data analysis models.
- Complete operational audit can be done within hours instead of days or weeks
- All data (and documents images) is safely stored and full audit trail is recorded
- Instant availability of supporting documentation
- Human verification insures only clean data enters the database
- Escalation alerts ensures everyone is fully aware of any problems