



Risk Assessment



Streamline your task risk assessment processes with Q⁴ Risk Assessment using its comprehensive and intuitive features

Engica's Q⁴ Risk Assessment is an advanced electronic tool which provides an effective method to analyse task hazards related to all types of work, and assists in putting in place the necessary procedures, controls, and permits that reduce risk to acceptable levels. It also supports multiple work teams and their job co-ordination.

The principle of the system is to make risk assessment accurate, fast, and efficient. Its highly intuitive user interface makes it quick and easy to use, while simultaneously providing sophisticated cross checks of compound hazards.

The system is available as an out of the box solution with specific risk and hazard control trees, however these can also be created or customized to reflect your organisational processes, and both online and hardcopy forms matched to existing documents.

Key Features

- Break Tasks into Steps to Easily Identify Hazards
- Recall Previous Assessments and Use as Templates
- Configurable Hazard Tree with List of Applicable Controls
- Client specific customization of status, approval levels, documents and flow
- Link to Lifting, Material and Substance Hazards (MSDS, COSHH) Systems
- Automatic Feedback of Lessons Learned
- Workflow that ensures appropriate authorisation.



Widespread Use

Q4 Risk Assessment currently enjoys widespread use throughout the Oil, Gas, Power, and Process Industries, and can be fully integrated with electronic Permit to Work, Isolation Certificates, and other procedural forms (see Q4 Permit datasheet for details). Integration can also be to CMMS & work management systems, or the software can operate as a powerful standalone module if required.

How does it work?

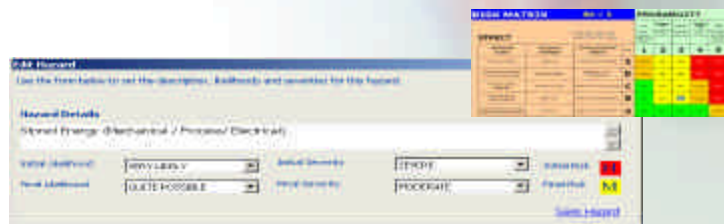
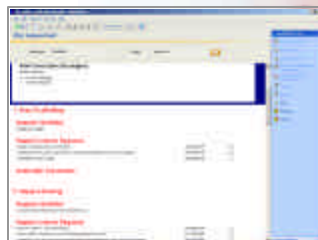
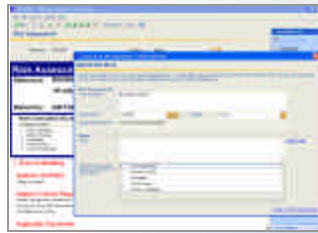
Q4 Risk Assessment allows users to break a task into steps and then supports consideration of hazards through a configurable tree and applicable controls. The user, not the software, then re-assesses the level of risk after applying suitable controls until reaching acceptable levels. By reducing the time spent preparing paperwork more time is available to consider additional hazards and risks, and the system ensures maximum engagement in the risk assessment process by workers and contractors.

Integration

Q4 Risk Assessment can also seamlessly integrate with Q4 Permit allowing management of the full safety process within a single coherent solution.

Benefits

- Less time producing documents
- More time to spend at the work site and on the real safety issues
- Greater compliance
- Build the safety knowledge base through lessons learned
- Audit trails at the touch of a button



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Compatible with Microsoft Operating Systems (Windows 98, NT, 2000 and XP). Systems scale from standalone to full client/server including SQL Server (NT, 2000) and Oracle (Unix, NT and 2000). Can be accessed remotely using browser and emulator technologies.