

product fact sheet

spidexdra Dynamic Risk Assessment

**Easy-to-use, mobile-enabled, real-time:
a new risk assessment module to help
you increase workplace safety and
improve audit compliance.**

Increased safety in six simple steps:

Step 1: In *SpidexWM*, the engineer selects “Start Work” to commence the next task. This prompts a pop-up screen with some short “yes-or-no” safety questions that must be completed before proceeding.

(The questionnaire is user-defined and fully configurable.)

Step 2: If any “yes-no” answer indicates the presence of risk, the engineer carries out a risk assessment in real-time using a standard risk matrix.

Step 3: Any risk assessed to be in the *red zone* creates a “Stop Work” message and reverts the work order to “awaiting approval” status.

(Risk assessed to be in the *green zone* does not prompt for further action. Risk assessed to be in the *amber zone* prompts for a control measure from the engineer.)

Step 4: Upon change of status, the work order is transferred from the engineer’s work list to that of a designated approver. The required control measure (or permit to work) is then created and signed off to confirm that the task can now proceed.

Step 5: The revised work order returns to the engineer to carry out. When the job is complete and the work order closed, an optional post-task checklist can be created for the engineer to confirm that the work area is clean, tools put away etc.

Step 6: If the post-task checklist shows that follow-up actions (clean-down, re-set etc) are required, the work order is directed to the appropriate person(nel). When those tasks are complete, the user signs off to certify that the work order is closed.



- Web-based, mobile-enabled module operates with *Mainsaver & SpidexWM*
- Prompts user to carry out risk assessment before commencing each task
- Employees reminded of safety considerations on every work order
- “Who-where-when” audit trail available for each work order & risk assessment
- Helps demonstrate commitment to a culture of workplace safety