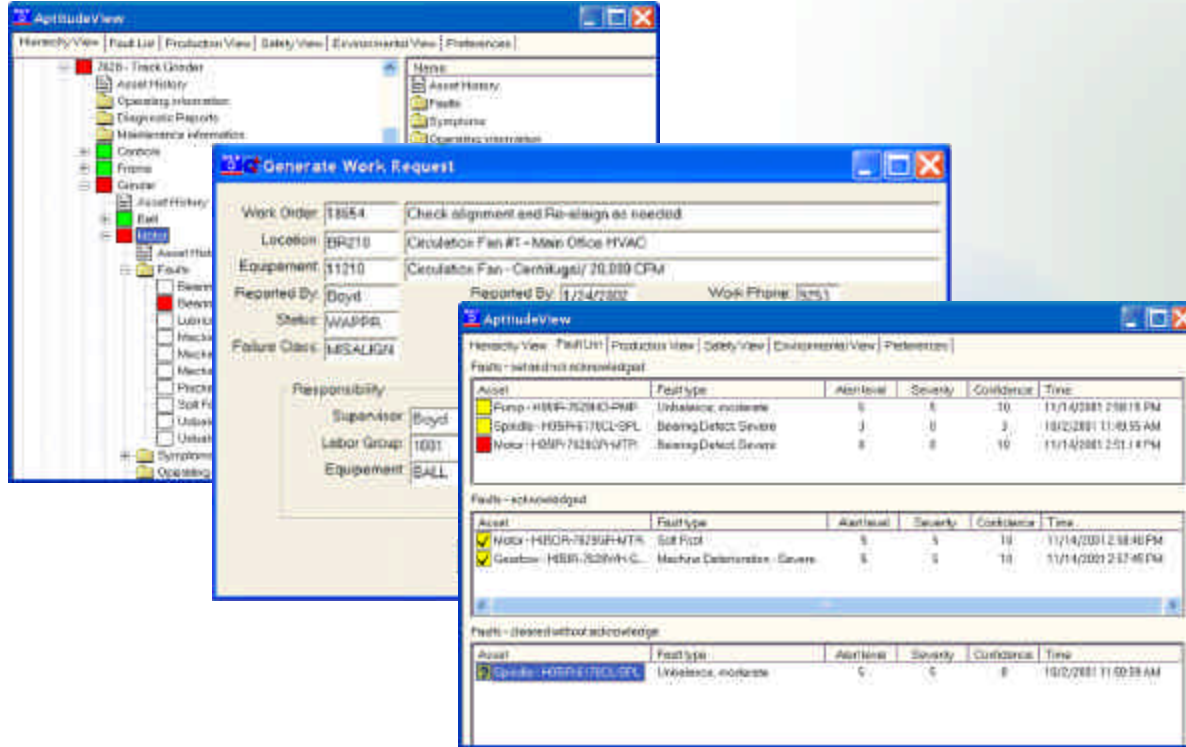




@ptitude™
INDUSTRIAL DECISION SUPPORT

gateway

Instant and seamless access to condition based decision information



Now @ptitude users can multiply the benefits of powerful condition monitoring using seamless integration with the Q⁴ range of maintenance systems

Eliminate multikeying and double entry

Provide @ptitude users with instant tracking of work progress and impact on monitored values

Immediate creation of CMMS Work Orders in response to monitoring, with minimal effort and no delay

Eliminate the need to train @ptitude users on CMMS operation

Key features

- Send work requests from @ptitude to Q⁴ to create work orders in Q⁴
- Link items in the Hierarchy Tree or components in @ptitude to their corresponding Q⁴ items
- Map priorities and users between @ptitude and Q⁴
- View Q⁴ Work order status from @ptitude
- Track work request status in @ptitude
- View the work performed for any hierarchy item.





Engica provide project led CMMS, INVENTORY, PROCUREMENT, SAFETY and PERMIT solutions for mission critical ASSET MANAGEMENT.

Functions include:

- Eliminate multi-keying and double entry. When the Condition monitoring system shows that inspection or remedial work is required, generate a new Work order directly from @ptitude into the CMMS – without leaving @ptitude.
- Provide @ptitude users with instant tracking of work progress and impact on monitored values.
- All Work orders can be viewed directly from @ptitude, including graphical displays of Work order progress against time and any monitored values.
- Immediate creation of CMMS Work orders in response to monitoring, with minimal effort and no delay. The straightforward operation encourages more effective use of both @ptitude and Q⁴.
- Eliminate the need to train @ptitude users on CMMS operation. Because @ptitude users need not use Q⁴ at all, there are virtually no training implications for their use of the CMMS in this way.

Connecting the systems

- Map priorities and users from @ptitude to Q⁴
- Link items in the Hierarchy Tree or components in @ptitude to their corresponding locations or equipment in Q⁴ – no need to synchronise plant naming codes and conventions

Initiating work

- Send work requests from @ptitude to Q⁴ to create work orders in Q⁴

Tracking work

- Track work request progress in @ptitude by retrieving the current status from Q⁴, even for work requests that originated in Q⁴

Superior technology

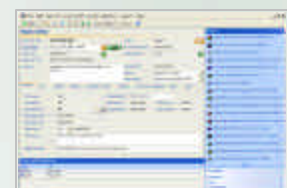
- Built with Q⁴x, Engica's powerful n-tier component based software architecture

Benefits include:

- Optimise asset efficiency
- Continuous awareness of machine health
- Improved time utilisation
- Automatic analysis
- Fast access to related documentation
- Reduced training time
- Earlier fault resolution
- Reduced downtime
- Decreased maintenance costs
- Improved operational efficiency
- Retain and utilise knowledge



Condition monitoring



Q⁴ CMMS



Tel : +44 (0) 191 201 7777 Fax : +44 (0) 191 201 7778 Email: info@engica.com Web: www.engica.com

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