



GOLDesp Military Maintenance

Manage Maintenance

MAINTENANCE MODULE

The GOLDesp™ Maintenance module provides customers with total control over scheduled maintenance, preventive maintenance, unscheduled maintenance, repair, and system re-purposing.

The module enables the deployment of standard operating procedures, ensuring that maintenance systems can be managed in a proactive manner. Maintenance tools are available to schedule and record maintenance actions, control or update configurations, and evaluate maintainability and reliability, right down to the individual component level. Special tools are also available for repair tracking of components through back shops and out to sub-vendors, to capture repair costs and measure and manage each step of the repair process to reduce repair cycle times.

KEY BENEFITS

- Increases asset availability
- Reduces sustainment costs
- Combat-proven and fully deployable
- Flexible, scalable and agile
- Supports paperless work environment
- Ensures consistent procedures for users
- Improves user productivity
- Improves data integrity
- SOA technology facilitates integration

INTEGRATION

GOLDesp uses SOA, Web Services and API sets to seamlessly integrate with DOD software, legacy software or COTS applications. The countless wasted man hours spent entering data into multiple systems are eliminated with integration. The SOA architecture also facilitates capture and management of condition-based maintenance (CBM) and Health Usage Monitoring Systems (HUMS) data.

MAINTENANCE VISIBILITY

GOLDesp Maintenance Module manages scheduled, preventive, unscheduled, repair, and system re-purposing maintenance

Maintenance information in real time allows a complete view of mission-capable assets



KEY FUNCTIONALITY

Maintenance Management

- Line & Base Maintenance Planning
- Schedule and Unscheduled Maintenance
- Shop Planning & Production
- Component Repair
- Depot / OEM Repair Management
- Fault Analysis and Recording
- Remove & Install Management
- Deferral Management
- Electronic Logbook
- Kitting

Configuration Management

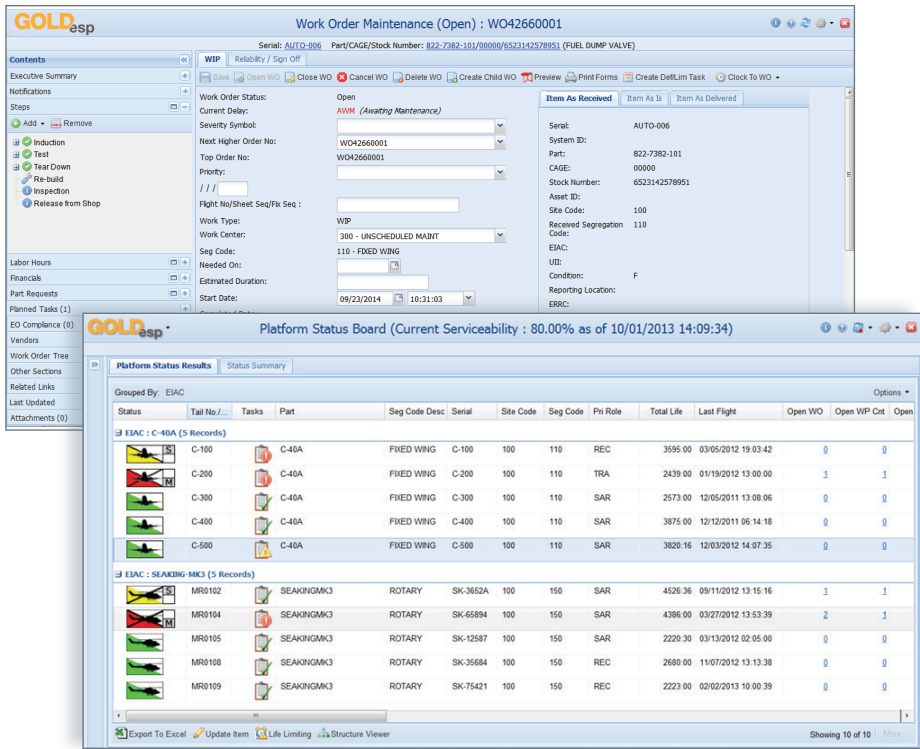
- “As Delivered” and “As Maintained” Structure Management
- Modification Management
- Tools & Equipment Calibration

- Compass Calibration
- Quality Control Management
- Reliability Management
- Record Management

COMBAT PROVEN, FULLY DEPLOYABLE

GOLDesp extends military maintenance to the battlefield with proven, battle-tested software features that have been successfully deployed.

- De-centralized deployability, while retaining centralized visibility and control.
- Supports independent operations with automated re-syncing with central database.
- Proven, secure means of linking.
- Less bandwidth, less hardware, fewer database licenses.



GOLDTM
esp



Real-time Fleet
Serviceability & Work
Order Updates

EASILY VIEW THE MISSION
CAPABLE STATUS OF YOUR
FLEETS. DRILL DOWN AND
SEE UPCOMING OR PAST
DUE TASKS

Tapestry Solutions
Offices in the USA, UK, Germany, Saudi Arabia, Oman and Kuwait
t +1.858.503.1990
marketing@tapestrysolutions.com

