

## Logistics Management Information System LOGMIS for the Australian Light Armoured Vehicle Fleet



The Logistics Management Information System used for ASLAV fleet management is built on Raytheon's proven EAGLE™ technology representing a complete logistics solution.

### Capability

The Australian Light Armoured Vehicle (ASLAV) Logistics Management Information System (LOGMIS) has been developed to provide the Australian Department of Defence with the ability to develop, modify, produce and manage Technical Data for Configuration Management of the ASLAV fleet.

### Compliance

ASLAV LOGMIS is fully compliant with the current Technical Regulation of Army Materiel Manual (TRAMM) Requirements and ASD S1000D, US MIL-STD 1388-2B and UK DEF STAN 00-60 specifications.

### EAGLE MMIS

The key enabling technology is the Raytheon product EAGLE™ MMIS™ (Enhanced Automated Graphical Logistical Environment Maintenance Management Information System).

### Real-time Data Management

EAGLE MMIS uses a relational database as the single repository for all the data required to create logistic reports, technical manuals and other documentation.

Logistics products are developed directly from the relational database automatically under computer software control, thus eliminating manual errors and ensuring consistency and accuracy across all products.

This provides the capability to instantaneously modify, manage and produce technical information via a dynamic link to the ASLAV fleet Configuration Management activities. Data is input once and re-used many times.

### Logistic Solutions

EAGLE MMIS is a proven tool for Performance Based Logistics. Presently in use with customers around the world, EAGLE MMIS provides an open architecture web-enabled modifiable system using a core Oracle Database – Oracle Internet Application and Reports server – that provides real time logistic support solutions, tailored to meet client needs.

### Applications

EAGLE MMIS is used on many of the worlds leading aerospace and defense programs including: AMRAAM Missile, Eurofighter Typhoon, Type 45 Destroyer, Astute Class Submarine, Global Hawk, JSOW, AIM-9X, ASTOR, Helix, NH90 Helicopter, Bowman, and US101 Presidential Helicopter.

The ASLAV LOGMIS provides the tool for the ASLAV Project Office to conduct logistic management of the ASLAV fleet at the lowest possible life cycle cost. This is performed in a real time web environment by the users and available 24/7 from any web-enabled location.

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