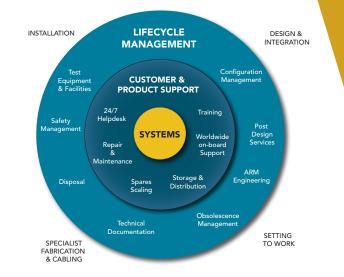
## Integrated Logistics Support

ILS is the integrated planning and action of a number of disciplines in concert with one another to assure system availability. A term often used by the military, it is usually equated with Asset Management in the non-military world.

The planning of each element of ILS is ideally developed in co-ordination with the system engineering effort and with each other. Trade-offs may be required between elements in order to acquire a system that is:

- Affordable (lowest life cycle cost);
- Operable;
- Supportable;
- Sustainable;
- Transportable; and
- Environmentally sound.



Goal and the Goal Group offer a comprehensive range of ILS Services including:

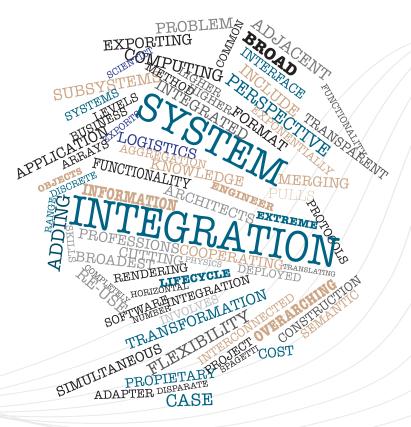
- ILS and Asset Management strategy;
- Reliability engineering, maintainability engineering and maintenance (preventive, predictive and corrective) planning;
- Supply (spare part), Support and test equipment/ equipment support (eg. ASD S2000M specification) and supply resources including packaging, handling, storage and transportation (PHS&T) analysis;
- Manpower and personnel analysis and temporary resources;
- Training requirements analysis and training support for various PM disciplines;
- Comprehensive Technical data and publications supply including authoring and technical writers;
- Facilities analysis and design and if required, project management of construction;
- Management of the Design interface; and
- Disposal of unwanted or obsolescent assets with environmental responsibility.

## **GROUP**



Goal has experience across the required standards such as:

- MIL-STD 1388-1A Logistic Support Analysis (LSA)
- MIL-STD 1388-2B Requirements for a Logistic Support Analysis Record
- MIL-STD-1629A, Procedures for Performing a Failure Mode, Effects and Criticality Analysis (FMECA)
- MIL-STD-2173, Reliability Centered Maintenance Requirements, U.S. Department of Defense (superseded by NAVAIR 00-25-403)
- DEF(AUST)5691 Logistic Support Analysis
- DEF(AUST)5692 Logistic Support Analysis
  Record Requirements for the Australian Defence
  Organisation



Goal Group **up-skills** organisations and individuals utilising deep specialists across multiple business disciplines.

Whilst we can provide specialist consultants, our preference is to mentor, coach and train client staff or increase organisational efficiency.



## Many Minds ..... One Goal

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