

About Aspire

Aspire provides a pragmatic, capability-driven, cost-effective and where needed, innovative **Supportability Engineering** service.

Supportability Engineering is a disciplined, through life management approach for engineering assets to identify **in-service support** at the **optimum Through Life Cost**.

We have broad experience on many engineering projects and a proven reputation for ensuring the optimum Support Solution is achieved. **Value for Money** is a key deliverable on all our Projects.



Aspire Services

- Supportability Engineering
- Procurement Best Practice
- Through Life Capability Management
- Through Life Management Plans (TLMP)
- Reliability & Maintainability (R&M)
- Reliability Centred Maintenance (RCM)
- Root Cause Failure Analysis (RCFA)
- MSG-3
- Through Life Costing (TLC)
- Training Needs Analysis (TNA)
- Ergonomics
- Safety Analysis
- Requirements Management
- Level of Repair Analysis (LoRA)
- Spares Modelling
- Technical Authoring
- Initial Provisioning (IP)
- Project Support and Management
- Facilitation Management
- Bid Management
- Independent Red Team reviews of bid documentation
- Training
- Mentoring
- Provision of Interim Managers

For More Information about our defence services please **CONTACT US**. We will arrange for our Business Development Manager to talk to you.

Aspire



Systems Engineering Approach

Aspire utilises Systems Engineering principles to enable analysis of complex systems and to develop solutions to complex problems.

A Systems Engineering approach is the most **cost-effective** means of developing an efficient Support Solution for complex systems. The **complexity of the interaction** between Support Solution domains such as logistics support, maintenance, publications and training cannot be understated. A holistic means of analysing them must be adopted if the optimum Support Solution is to be found.

The Aspire Systems Engineering Team (A-SET) supports customers and results in an organisational structure that is very agile with the ability to adapt rapidly to meet the changing needs of a programme. This approach **reduces risk** and **cost** significantly.

Aspire has developed the tools and processes to achieve this integration and facilitate the A-SET concept. We have deployed these tools and associated processes successfully on a number of projects.

The A-SET is comprised of three key elements:

Aspire Core

A team of field Supportability Engineers and Project Managers, with a reputation for integrity, quality and for delivering on time supported by the Aspire Bureau, which consists of Subject-Matter-Experts located at Aspire offices.

Aspire Associates

Aspire Associates either possess similar skills to the Aspire Core staff to augment capability or skills that will extend the core capability. The Associates provide flexibility and allow rapid escalation to meet contract needs.

Aspire Industrial Team

Aspire has teaming arrangements with companies whose expertise extend / enhance the overall package that Aspire offers. This includes Supportability Engineering Software houses and Technical Publication providers.



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