



QUORUM

Quorum Consulting Services Limited

Consulting services to support the needs of any project

Knowledge, experience and analysis



Quorum – specialist suppliers of
project support services

When you need specialist support for any project, Quorum provides expert solutions.

For many years we have successfully provided Integrated Logistic Support (ILS) services to the global defence sector. ILS is a series of clearly defined processes aimed at ensuring operational performance, sustainability and supportability.

With systems, products and client's demands becoming increasingly complex, the advantages of applying ILS principles have become more and more apparent. In response to this, we now offer a range of services through Quorum Consulting Services Limited which support organisations by providing knowledge, experience and analysis.

Our unique blend of skills, experience and innovative thinking will give your business that all-important competitive edge.

Our vast experience in both the defence and commercial sectors has taught us that inspired, innovative and creative solutions often give the best results; ensuring the continued efficient running of even the most complex project.



Helping to bridge the gap from
concept to completion

PRODUCT
DEVELOPMENT

A hand-drawn diagram on a whiteboard or paper. The words 'PRODUCT' and 'DEVELOPMENT' are written in large, bold, capital letters. The text is enclosed in a rectangular box. There are arrows pointing towards the box from the right side. The background shows other faint lines and text, suggesting a larger project plan.

The application of our consulting services at a project's outset can identify and control risks, promote supportability and help to ensure success.

Risk of failure arises primarily from the presence of uncertainty at any stage of a project. Our meticulous research, careful planning and forethought will identify problems before they emerge, mitigating any possible threat to the project.



We provide the necessary expertise to make decisions, plan, coordinate and control both output and underlying processes. These skills have been developed over a period of time on numerous projects and have a proven significant impact on success.

Quorum bring an experienced, reliable, customer-orientated approach that can be difficult to find in business. Our dedicated consultants become personally involved in each and every project, which is why it's success is so important to us.



A range of consulting services to support the needs of any project

Quorum have many years of experience meeting the needs of clients across a very broad range of industries. The following services are available - from these we will tailor a package to meet the requirements of your project:

- **Project Management**
Strategic management principles to ensure your project's success
- **Sustainability Modelling**
Ensuring equipment is supported in the most cost efficient and operationally effective manner
- **Safety Analysis and Management**
Tailored solutions to meet the safety requirements of any project
- **Engineering Support**
Additional support activities, such as:
 - database development
 - tests, trials and acceptance planning
 - preparing materials for codification
 - fleet surveys
 - repair facility surveys
 - earned-value management
- **Risk Analysis and Management**
Early identification, mitigation, or elimination of risks
- **HFI (Human Factors Integration)**
Optimising the balance between technical and human engineering
- **ARM (Availability, Reliability & Maintainability)**
Detailed analysis and management to ensure the design of a system, equipment, or capability meets performance targets





Providing effective and sustainable solutions



Our varied experience has created a rich base of knowledge and skills that can be applied in most industry sectors, with clear benefits and measurable results.

The most cost-effective solutions are those that can be easily supported. Our skilled consultants will influence the design process to promote ease of maintenance and supportability, whilst ensuring optimum performance.

Within consulting services, we provide:

- Project viability assessment
- Human Factors Integration (HFI) assessment for optimum user/equipment interface
- Identification and mitigation of risk factors
- Engineering and design solutions to promote supportability
- Development of databases, tailored to project and customer business requirements:
 - easy navigation of complex multi-variant projects
 - production of test plans with direct systems requirements information
 - ability to record and cross reference requirements to ensure they have been met
 - development of product line and modular safety cases covering multiple products, variants and suppliers



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Quorum has achieved a number of major objectives that have established the consultancy as leading industry experts. These include:

- A pedigree and work ethic that is respected within the industry by clients and peers alike
- ISO 9001:2008 accreditation
- Preferred consulting services supplier status across a broad range of private sector and government organisations
- Scalability to support any size of project



Quorum provide a range of ILS services to support the needs of defence projects, through Quorum Logistic Support Ltd – www.qsl.com.

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