

## STASYS' ITS offers:

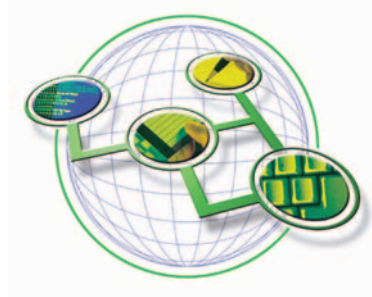
### TEST DOCUMENTATION

- Development of test strategies and documentation (test plans, test specifications and test reports) that meets the fullest range of international standards.
- Assurance that system requirements have been adequately and accurately covered.
- Review of test documentation produced by the system suppliers on behalf of the customer.

### TESTING SERVICES

- Functional testing.
- Verification against functional requirements.
- Tracking of identified problems through to resolution.
- A range of testing platforms with a variety of operating systems.
- A range of Internet Browsers including Internet Explorer, Mozilla and Opera.
- The ability to liaise on behalf of the customer with the system supplier.

## Independent Testing Service



STASYS' Independent Testing Service offers Customers:

- Flexible Testing Service.
- Customer's Friend Consultancy.
- Extensive Expertise.
- Full Spectrum of Testing Stages.
- Reduced Risk.
- Improved Quality.

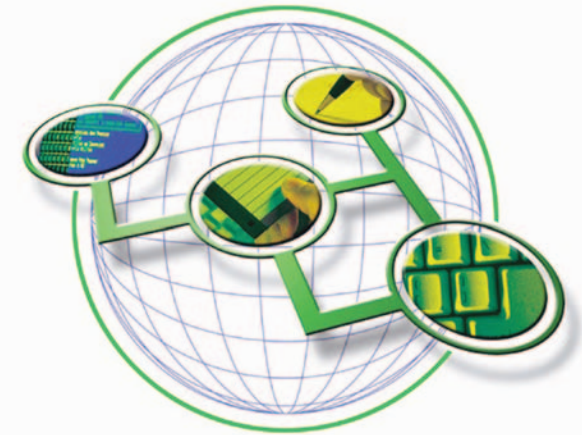
**STASYS**  
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## Independent Testing Service



**Extensive Expertise -  
Effective Testing Solutions**

[business.development@stasys.co.uk](mailto:business.development@stasys.co.uk)

**STASYS' Independent Testing Service (ITS) offers customers extensive, comprehensive and, above all, Independent Testing Solutions for least possible cost.**

ITS' mission is to identify and apply the most appropriate processes or technologies for a project that will improve the quality of the software product and the overall system. STASYS' Quality System is accredited by the British Standards Institute to BS EN ISO 9001:2000 with TickIT.

**RISK REDUCTION**

STASYS follows a planned approach to testing which leads to the successful development of new products, tools and systems.

ITS' aim is to reduce the risk to the customer and encourage better understanding of the process and technology's strengths, weaknesses, costs and implications. STASYS believes the key to achieving overall success at the least possible cost, is to agree aligned objectives and to build long term relationships with customers, based upon trust, openness and commitment.

Testing can be carried out either within the dedicated STASYS test environment or at the client's premises, or a mixture of the two.



**COMPREHENSIVE SERVICE**

The ITS can perform the full spectrum of testing stages namely: Functional Testing, Integration Testing, System Testing, Performance Testing and Acceptance Testing.

A simple, effective approach is defined for each testing stage and includes:

- Planning, designing, reviewing and producing tests that expeditiously exercise the system's capabilities.
- Logging faults and monitoring the process of fault corrections.
- Conducting tests.
- Witnessing tests.
- Test reporting and cross-referencing.

After the initial test phase has been completed, a regression test suite is identified for subsequent builds.

The ITS also organises 'free testing' of the entire system where the tool is exercised by an end user whilst ITS staff observe and monitor results.

**CUSTOMER'S FRIEND**

The ITS can work alongside the client to advise on all aspects of accepting a new IT system from definition to acceptance and into service. Having highly experienced test engineers who are also experienced project managers, we are able to provide impartial advice and an independent view of the testing process. As far as the supplier is concerned, we form an integral part of the client team. We reduce risk and improve quality.

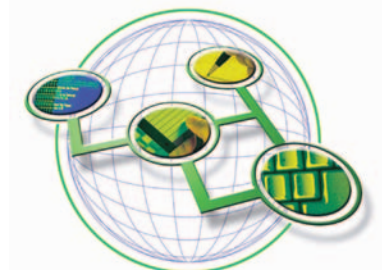
**EXTENSIVE EXPERTISE**

ITS engineers have a wide range of experience in many domains including: Air Traffic Management, Defence, Marine and Telecommunications.

The team can utilise expertise across the whole of the project life-cycle from requirements capture through test planning, test documentation, test execution, test reporting to system delivery and operational sign off.

Working in close partnership with the STASYS Software Engineering team, the ITS members are well placed to provide advice on testing in the rapidly and continuously changing world of software development. Up-to-date advice on metrics, costs, time scales and new technologies is always available.

STASYS perform both software development and system test activities for a wide range of Governmental and Commercial organisations worldwide.



**Cost Effective, Extensive, Comprehensive and Independent Testing Service.**