



Independent*Confidential
Cost Effective*Customised

VeriSys Services

Comprehensive Equipment Testing and Reporting for Technology Developers

VeriSys offers:

- ◆ Independent cost effective, confidential equipment test service using live threat materials at extensive licensed facilities in the UK and France
 - Commercial, military and homemade explosive materials
 - Access to some narcotic materials
 - Ability to make and handle homemade explosives safely
- ◆ Data collection and tests customised to client's requirement
- ◆ Results owned by customer and under NDA
- ◆ Optional independent report on test data and user impressions
- ◆ Dedicated trace detection laboratory
- ◆ All technology types and sizes handled

The tests

The tests can be similar to those carried out by government agencies, targeted to inform investors, or guide internal equipment development programmes. Tests are tailored to the needs of the equipment and client and can include access to professional screeners, operational advice and user evaluation. The data collection phase of each test generally lasts 1-3 days.

VeriSys Services

Tel: +44 1227 830682 Cell: +44 7711 521851

Email: Marian.Langford@ictseurope.com

Testing with homemade explosive compositions

VeriSys has the expertise to make and handle homemade solid/liquid/gel threat materials in a regulated and approved environment. The materials are made to order. Tests carried out in the UK.

Self testing/ Data Collection

Clients can come to one of our sites and test their equipment in the company of an explosives expert. Each site possesses a full explosives license and has access to a wide range of materials.

We provide facilities and materials for safe experimentation. Our extensive links with explosive suppliers mean that we can obtain and transport just about any explosive material to the site.

These tests are generally carried out in the UK. Sites are within 3 hours drive from London and can handle large footprint equipment.

The report

An independent report can be produced from an analysis of the test data. Report findings are fully supported by imagery such as photographs, spectra, screen shots, graphs etc. Each report is detailed and accompanied by a shorter executive summary, which can be used separately. The report is the property of the customer.

Test sites



Our French site is situated at a farm set in glorious Champagne district countryside. The site has full office facilities and is near Paris.

The tests are carried out on one of the VeriSys test sites in the UK and France. The test site is allocated according to the test requirements. Each site possesses a full explosives license and has

VeriSys Services

Tel: +44 1227 830682 Cell: +44 7711 521851

Email: Marian.Langford@ictseurope.com

access to a wide range of materials. VeriSys can handle large footprint equipment and some narcotic materials are available.

Trace laboratory

Tests of trace and vapour detection equipment require a special environment where explosive contamination can be strictly controlled.

VeriSys runs a well equipped, dedicated trace lab in France near Paris. This facility can be used for independent VeriSys testing - or for clients to collect data / test trace detection equipment using traces of commercial explosives in contamination-free conditions.

Test development

The test / data collection program is carried out under a non-disclosure agreement and is developed with the client to meet their needs. In some cases it is possible to provide access to professional airport screeners to obtain operational advice and user evaluation.

Expertise

Tests are developed with and managed by Dr. Marian Langford; a physicist with over 20 years experience in the research and development of detection techniques.

Dr. Langford led the Physical & Chemical Detection team at DERA (now Dstl). Research areas included X-ray and neutron detection techniques and instrumentation, quadrupole resonance, millimetre wave imaging, trace and vapour detection. She also managed the Department of Transport's equipment development programme at DERA in support of transport security. Dr. Langford provided technical advice on detection issues to the MoD, UK government agencies and as a consultant to the US Federal Aviation Authority on trace and vapour detection issues. She has also worked on humanitarian mine and drugs detection projects. In July 2001 she left Dstl and subsequently worked with ICTS Europe to establish VeriSys. A full CV is available on request.

**Contact Dr. Langford to discuss a programme and obtain a
costed proposal.**

VeriSys Services

Tel: +44 1227 830682 Cell: +44 7711 521851

Email: Marian.Langford@ictseurope.com