Defence Testing Capabilities

Intertek is a FTSE 100 company that offers the highest levels of independent Assurance, Testing, Inspection and Certification (ATIC). Our clients include the UK MoD and several of the world’s largest defence contractors and their sub-contractors.

Intertek can help you meet the ever changing challenges of defence and armed forces equipment supply.

Equipment has to work in the most demanding environments. Every time.

We offer assistance with CE marking, EMC and environmental testing, materials testing, PPE testing, fuels and lubricants analysis, automotive engine development and vehicle performance testing as well as a comprehensive suite of analytical and consultancy services which are available to solve defence-related issues anywhere around the globe.

Not only are Intertek’s engineers and scientists security cleared but our facilities are LIST X accredited and can handle the most secure and sensitive information.

Intertek has over 1,000 laboratories worldwide, with 65 in the UK alone. Our 40,000+ employees are here to help you 24/7/365 to meet the demands of the UK defence industry.

Intertek offers 24/7 Assurance, Testing, Inspection and Certification services 365 days a year

- Global company, local expertise
- Security cleared personnel
- Highest standards of service
Fuel and Lubricant Analysis
Provision of technical expertise and testing capability in all areas of fuels, lubricants and greases, including support to the implementation of specifications and approvals, In-service support to issues arising in the transport, storage and use of fuels, lubricants and greases and condition monitoring of in-service oils.

NDT and Forensic Analysis
Our experts also support analytical investigation in the event of failures or defects encountered in-service as well as research and development programmes and trials.

Textile Testing
Our specialist textile team provides standard and bespoke services to the police, military and other Government departments.

Product evaluation includes Personal Protective Equipment, general duty clothing, body armour, packs, specialised regalia and accoutrements, and a variety of related accessories.

In addition to routine and tender testing services we work on re-life projects for in-service and stored PPE, benchmarking for new tenders or research, base-line specification evaluation, audits, inspections and assistance with specification development and evaluation.

EMC Testing
Intertek offers electrical system and EMC testing expertise on component and system levels to defence standards (Def Stan) and US military standards (MIL-STD).

Automotive Testing
Our automotive teams offer expert advice and consultancy on everything from Type Approval legislation through to whole vehicle testing and powertrain test and development.

Key Features
- Automotive Whole Vehicle Testing
- Consultancy and Advice
- Electrical System and Battery Testing
- EMC Testing
- Engine and Powertrain Development
- Expert Advice and Consultancy
- Food Testing
- Fuel and Lubricant Analysis
- Metrology
- Non-Destructive Testing
- Specialist Textiles Testing
- Training
- Type Approval

For more information please visit www.intertek.com or contact Maxi Brown, Capability Development Manager at maxi.brown@intertek.com, or call +44 116 263 0395. To find an office or laboratory in a particular country, please visit www.intertek.com/contact.