

QINETIQ



Spotlight on...
Maritime Test
& Evaluation

How do you ensure your maritime capability delivers battle-winning operational advantage?

In an era of growing complexity and tension, building a defence capability you can rely on when operationally deployed is vital. QinetiQ is uniquely placed to be your partner as you evaluate your capability throughout its lifecycle. This ranges from early lifecycle design, experimentation, concept development and refinement, through to developmental testing, certification and qualification, training and evaluation of operational tactics, as well as capability upgrades.

QinetiQ offers experienced and qualified people and world-renowned facilities. Our Maritime Test and Evaluation services include:

- Stealth acoustic materials
- Diving and maritime life support
- Electromagnetic signature analysis
- Maritime platform design including hydrodynamics, structures and survivability
- Maritime unmanned and autonomous systems capability development and evaluation
- Combat, communication and information systems integration assurance and testing
- Transportable ranging
- Platform and system level magnetic signature assessment
- Underwater radiated noise assessment
- Underwater weapons and sensors testing and training
- Above water weapons and sensors testing and training
- Electronic system calibration
- Radar signature assessment
- Shock testing
- Ship air integration
- Target services: surface and sub-surface

To deliver these services, QinetiQ manages a number of UK Maritime ranges on behalf of the Ministry of Defence (MOD), and operates several Centres of Excellence, all of which are available to use by the UK and its allies.

Talk to us about what you want your capability to achieve and we can help you select the most suitable T&E capability to support you through the life of your maritime platform.

For further information, please email:

TandE@qinetiq.com

www.QinetiQ.com