

Sonar Systems

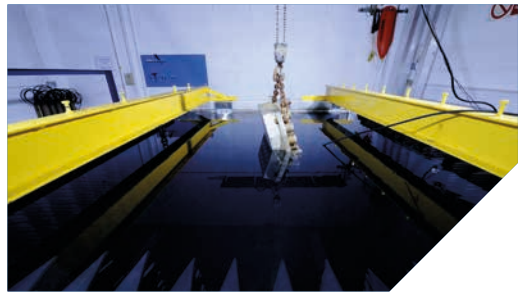
**Advanced acoustic
sensing solutions**





Delivering acoustic sensors and products to customers in the UK and globally.

SEA provides a comprehensive range of products and services from single sonar elements to entire systems, offering either bespoke designs to suit specific customer requirements or standard off-the-shelf solutions.



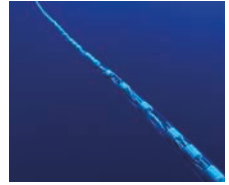
Alongside a wide range of sonar system engineering skills and manufacturing capabilities, SEA provides a complete software package suited to the system requirement.

Continuing over 50 years of acoustic sonar development, SEA provides un-rivalled experience and expertise in the provision of support for Sonar Systems through their entire life-cycle.

Acoustic Sonar Overview

Capabilities

- Sonar evaluation and advice
- Modular processing suites
- Acoustic and environmental modelling services
- Full sonar system solutions
- Tailored through-life support



Heritage

- 50 years' Towed Array development
- Evolution of Thin Line Arrays
- Hull-Mounted Transducer design, supply and support
- Long-term UK sonar support



Products

- KraitArray: market-leading Thin Line Array utilising superior sensing technologies for manned or unmanned platforms
- Ranging and signature evaluation systems
- Portable Underwater Communication Systems
- Common fit Echosounder for submarines and ships
- Firefly: Torpedo Acoustic Decoy
- High-performance Transducers and Hydrophones





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