



# Submarine Escape, Rescue, Abandonment & Survival Systems

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At BMT we deliver independent engineering and design capabilities for UK and international defence customers.

BMT is involved in many aspects of Submarine Escape, Rescue, Abandonment and Survival (SMERAS). We have provided submarine engineering, safety and project support to the Royal Navy's Submarine flotilla for over 15 years. Our knowledge and experience has been recognised by authorities in Australia, Canada and Norway.

- Royal Navy submarine escape exercise - safety assessment
- Submarine escape immersion equipment - safety case
- Stress analysis and structural assurance of a submarine escape tower
- Stress analysis of a submarine rescue seat
- Concept design of submarine rescue ship
- Independent review of RN SMERAS capability
- Customer adviser to replacement SMERAS Training Facility Project
- Independent safety assessment of NSRS and Royal Navy SMERAS capability
- Safety and Environmental Management support to the NATO Submarine Rescue System
- Safety and Environmental management support to JFD in support of the Indian Submarine Rescue System

## Get in touch

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