

Raytheon's Collins Class Submarine Program Delivering Mission Systems Integration & Support



Raytheon Australia's Integrated Solutions business team delivers Mission Systems Integration and Mission Support to the Collins Submarine Combat System.

Collins Class Submarine Program

Raytheon Australia's Integrated Solutions is the naval customers' agency of choice in the support of the Collins Class Submarine Combat System.

Integrated Solutions delivers a broad range of capabilities for the Collins Submarine Combat System.

Operational Submarine Combat System Support

Provision of professional programmatic and engineering services for the In Service Support of the Collins Submarine Combat System. This includes corrective and preventative maintenance and modification, supply chain management, design function feedback, shore facilities operation & maintenance and documentation of Combat System products. It also includes the teaming and management of numerous Small to Medium Enterprises (SMEs) to ensure Submarine mission success.

System Level Engineering Support

Provision of professional systems engineering services including Combat System architecture, requirements engineering and systems analysis.

Product Level Engineering Support

Provision of product design, development, installation and proactive obsolescence management for numerous products for all variants of the Collins Combat System.

This incorporates software engineering, mechanical/ structural engineering, electrical/ electronics engineering, inter and intra-cabling engineering, data networks, fabrication and product level integration and test and logistics & supportability modelling.

System Integration and Test for the Collins Combat System

Provision of professional programmatic and engineering services associated with the integration and test of all variants of the Collins Class Combat System. This includes the planning, management and conduct of system integration and supporting laboratory testing as well as harbour and sea trials activities of the Collins Submarine Combat System.

Submarine Dockings — Combat System

Planning, management and conduct of Operational, Intermediate and Depot Level Maintenance and refurbishment of all variants of the Collins Combat System during Submarine Mid and Full Cycle Dockings including the Installation, Set to Work and support for Sea Trials associated with Collins Combat System technical inserts or upgrades.

Combat System Support Facilities Operation & Maintenance

Integrated Solutions operates and maintains the Combat System Support Facility (CSSF) under a set of key performance indicators to meet the Submarine Force's integration, test and training outcomes.

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Raytheon Australia
Customer Success Is Our Mission