



Australian Government  
Department of Defence

# SEA1000

FUTURE  
SUBMARINE  
PROGRAM

## TECHNICAL DIRECTOR – PLATFORM

**Role Description:** Lead the growth of the Future Submarine Technical Office to fulfil its widening role as the Commonwealth's Engineering Authority for the Future Submarine, responsible for acceptance of the design and certification of the submarine. This will involve:

- > Oversight of development of the submarine platform design, including whole-of-submarine performance, aligning specifications to requirements.
- > Establishment of the Integrated Product Development and Support Environment (IPDSE) for technical data management throughout the Future Submarine Program.
- > Leading the Commonwealth's analysis of design proposals from DCNS and Lockheed Martin Australia.
- > Within delegations, acceptance of platform design proposals assessed appropriate to the Future Submarine capability needs with regard for schedule and cost implications.
- > Working with other Future Submarine Program Directors to coordinate the key program functions across design, construction, material and supplier base management, preparation for sustainment, test and evaluation, commercial, and program controls.
- > Mentoring key members of the Future Submarine Technical Office to further develop technical depth of the Commonwealth.

**Position Location:** Adelaide, Australia

**Reporting to:** Head Future Submarine Program