### STRENGTHENING AUSTRALIA'S SUBMARINE CAPABILITY





# AUSTRALIAN FOR SUBMARINES

ASC has proudly served as Australia's sovereign submarine builder and sustainer for over 35 years.

With a history of innovation and collaboration, ASC has played a pivotal role in growing Australia's defence industry and strengthening the nation's naval capabilities.

ASC is known for its supply chain excellence. A robust supply chain incorporating high levels of Australian industry capability and participation is central to ensuring reliability, excellence and security of supply. ASC is committed to maximising Australian industry involvement in its programs.

ASC built the Collins Class submarines, and sustains the fleet at its facilities in South Australia and Western Australia. They are among the world's most advanced conventional submarines and are a potent capability for the Royal Australian Navy.

ASC delivers regular improvements and upgrades to the fleet and integrates cutting-edge technologies into the platform. Supported by a highly skilled Australian workforce and a robust sovereign supply chain, ASC delivers world-class submarine performance to meet Royal Australian Navy operational requirements.

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## **AUSTRALIAN FOR SUPPLY CHAIN SUPPORT**

ASC has developed Australia's largest and most complex supply chain operation that supports the Royal Australian Navy.

This has been achieved through the efforts of an experienced supply chain team utilising accredited processes, market-leading quality assurance programs and by creating robust partnerships.

ASC has grown Australian Industry Content in the Collins Class sustainment program to more than 90% and its supply chain team has proven experience managing entire program lifecycles.

ASC's commitment to maximising Australian industry participation includes support for small to medium enterprises through:

- Working closely with potential suppliers from planning through to product delivery.
- One-on-one coaching to support businesses to meet Defence quality and inspection requirements.
- Supporting new defence suppliers to meet ASC's supplier qualification requirements.
- Establishing long term contracts to enable businesses to plan and invest.



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## COLLINS CLASS OPPORTUNITIES

ASC is continuously searching for new Australian capabilities, to meet its commitment to developing and sustaining its sovereign supply chain.

ASC performs Mid Cycle Dockings on the Collins Class fleet at its facilities in Western Australia and Full Cycle Dockings, two-year deep overhauls, are performed at its South Australian facility.

ASC's supplier base includes approximately 1,800 Australian businesses which are located throughout the nation.



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#### **LIFE OF TYPE EXTENSION PROGRAM**

ASC is preparing to deliver the Collins Class Submarine's Life of Type Extension (LOTE).

This upgrade will continue the evolution of the fleet and maintain Australia's world-class submarine capability into the 2040s.

ASC's specialist engineers are engaged in the planning phase of the program. Diesel engines and generators will be replaced, major equipment upgraded, and in-depth enhancements carried out across each of the six boats.

The program will integrate leading international technology while maximising Australian industry participation.
Global partners include Jeumont, EuroAtlas and Rolls Royce.

Opportunities for Australian suppliers will be available through ASC, and through in-country agents for the major equipment providers. These will be shared on the Industry Capability Network (ICN) Gateway, including work packages to support the Collins propulsion systems update from mid-2022.

ASC will work with its major contractors to maximise Australian industry capability and participation within their projects. This support will include connecting them and their local agencies, to ASC's Australian suppliers.



ASC is supporting major contractors to maximise Australian involvement in their LOTE deliverables.



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#### **SIGN UP NOW**

Now is the time for Australian businesses to prepare to enter ASC's Collins Class supply chain, or build on their participation in the program.

#### **SOVEREIGN SUPPLY CHAIN HUB**

Visit the Sovereign Supply Chain Hub at ASC's website. Review the information and register an expression of interest to work with ASC.





#### **ICN GATEWAY**

Create a profile on the ICN Gateway to stay up to date with work packages on offer from ASC or the major LOTE contractors. Follow ASC and search for 'Collins Class'.







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