



Technologies

PUBLIC AIC PLAN

Company Details

Company Name: CEA Technologies Pty Limited

Location: 59-65 Gladstone Street, Fyshwick, ACT

Website Address: www.cea.com.au

Executive Summary

The Commonwealth of Australia, acting through the Capability Acquisition Sustainment Group (CASG), has entered into a Strategic Head Agreement for Acquisition Contract ('Head Agreement') with CEA Technologies, setting out the terms and conditions for a program to progressively acquire Active Electronically Scanned Array (AESA) systems based around CEA Technologies' Phased Array Radar (PAR) technology.

The CEA Technologies scope of the SEA5000 project will be undertaken within this Head Agreement framework.

The scope of work will be conducted by Australian industry, with most of this being undertaken by CEA Technologies, in-house, as an Australian Government Business Enterprise. This work will be conducted at CEA Technologies' Canberra headquarters.

CEA Technologies engages local Australian industry for elements of the scope of work — such as metal work fabrication, electronic component supply, thermal management systems, electronic power supplies and power generation and conversion systems on a preferred supplier basis.

The contract details for the SEA5000 Hunter Class Frigate Phased Array Radar System program are outlined on the next page.

Contract	Effective	Total Contract Value (\$M)	Total Australian Contract Expenditure (\$M)	Total LIA Value (\$M)	Scope of Work	Duration (years)
SEA5000 Batch 1	October 2024	911,234,975	593,867,539	232,555,204	A 10-year program for supply of; 3 shipsets of L, S and X-Band phased array radars for the Royal Australian Navy's (RAN) new Hunter Class Frigates (HCF), ancillary equipment and a depot spare (½ shipset) for ongoing sustainment, 40 Australian Interface (AI) Cabinets for the HCFs and Hobart Class Ships, technical expertise to develop, test and implement an interface to the US Navy's Aegis Combat Management System (CMS), and installation, integration and operability support.	10

Scope of Work Opportunities

As a direct supplier to the Australian Department of Defence, CEA Technologies understands the benefits of a robust and capable Australian defence industry. Among other things, the ability to rely on Australian industry permits a significant degree of supply chain flexibility, while also providing a strong foundation for ensuring manufacturing quality. As such, CEA Technologies prefers to engage Australian industry in its supply chain wherever possible.

In some instances, however, CEA Technologies cannot source important items for its radar systems from Australian industry. At the time of preparing this Public Australian Industry Capability Plan, CEA Technologies sources the following items from overseas:

- Complex high-density multi-layer printed circuit boards;
- Radio frequency power amplifiers;
- Aluminium; and
- Specialised electronic components.

CEA Technologies currently procures these items from North America and Europe as there are no known existing production capabilities in Australia.

Beyond SEA5000 Batch 1, CEA is fully committed to maximising opportunities for Australian industry both under the Contract and more generally. In designing, developing and manufacturing Supplies – whether for Defence or for export – CEA’s commitment to Australian industry is demonstrated by an overarching business philosophy:

- CEA maintains responsibility for all significant design activities, which are performed at its Fyshwick and Adelaide facilities in finalising system design;
- CEA maintains responsibility for all significant project management and purchasing activities, which are performed at its Fyshwick facility;
- CEA maintains responsibility for a large and increasing proportion of heavy manufacturing and metal fabrication activities, which are performed at its Melbourne facility;
- CEA maintains responsibility for significant advanced manufacturing, assembly, integration and test activities, which are performed at its Fyshwick facility;
- CEA is committed to engaging existing Australian industry partners to supply components, subsystems, and assemblies; and
- CEA is committed to identifying and pursuing opportunities for new Australian suppliers to contribute to its overarching work program.

Future Opportunities / Industry Engagement

CEA Technologies invites Australian industry participants who are in a position to supply the types of components set out above to contact CEA Technologies for further information on the program and potential supply opportunities.

Please contact CEA Technologies via the following mechanisms:

Mr. Jason Hunter

Director Acquisition and Programs

(02) 6213 0000

aicopportunities@cea.com.au

Authorised for and on behalf of CEA Technologies Pty Limited.

A handwritten signature in black ink, appearing to read 'Alan Clements', with a stylized flourish at the end.

Alan Clements

Chief Executive Officer

September 2026