

Expression of Interest Fixed Bolted Propeller Hunter Class Frigate Program

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Document history

Revision	Description of Change
A	First Issue

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1 Scope

Kongsberg Maritime Sweden AB are seeking Expressions of Interest (EOI) to supply BAE Systems Australia Ltd / ASC Shipbuilding Pty Ltd with Fixed Bolted Propellers for the Hunter Class Frigate Program (HCFP).

Kongsberg Maritime Sweden AB, as main supplier to the British Type 26 Global Combat Ship, is seeking to establish the feasibility of partnering with Australian capability in order to maximise local content.

The purpose of the following capability questionnaire is to determine industry capability and the viability of a partnering arrangement to provide Fixed Bolted Propellers to the HCFP.

Suppliers will be required to supply Propeller hubs up to 5 Te and blades up to 2,5 Te (material: Nickel-aluminium bronze).

1.1 Required capabilities

- Manufacturing according to ISO 484 class S and IACS W24
- Sand casting capability
- Experience with marine classification approvals (e.g. ABS, DNV, LR)
- Machining in-house or experience working with machining subcontractors (turning & milling)
- Measurement equipment in-house (3D scanner, FARO arm, CMM equipment)
- 3D modelling & simulation capability in-house
- Experience of manufacturing on classified environment
- Experience of manufacturing equipment for Defence projects

2 Pre-Qualification Questionnaire

- 1. Provide full details of previous major defence, maritime or commercial projects in which your company has delivered propellers (controllable pitch or fixed pitch).
- 2. State which of the requested items will be Australian manufactured.
- 3. State which of the requested items will be imported.
- 4. If imported, are stocks held in Australia?
- 5. What State/s do you have these capabilities in?
- 6. Provide details of the company's management organisation structure.
- 7. Are you an Australian-owned company?
- 8. Are you an Indigenous company?
- 9. Please provide the number of Indigenous/Aboriginal/Torres Islander employees your organisation has? (Stipulate Full Time and Part Time)
- 10. Do you have a Reconciliation Action Plan (RAP) in place?
- 11. State acquired company certification and accreditations.
- 12. Stipulate any further competitive discriminators that have not been identified in the answers to previous questions.
- 13. Have you updated your ICN company profile with the your trading name, contact details, website, ABN, number of employees, annual turnover, export details (if applicable) and ANZSIC codes? This information will be used in assessing this EOI.
- 14. Do you have quality system accreditation under ISO 9001:2015?

Closing date for Expression of Interest:

4.00pm on 31st March 2020