

Expression of Interest

Flowforge Gratings

Hunter Class Frigate Program



Acronyms and Definitions

Abbreviation	Definition
ABN	Australian Business Number
AIC	Australian Industry Capability
ANZSIC	Australian and New Zealand Standard Industrial Classification
ASDEFCON	Australian Standard for Defence Contracting
ASCSB	ASC Shipbuilding
AUD	Australian Dollars
BAE	BAE Systems Australia Limited
BAESMA	BAE Systems Maritime Australia
CDP	Confidentiality Deed Poll
CDRL	Contract Data Requirement List
D&P	Design and Production
DISP	Defence Industry Security Program
EOI	Expressions of Interest
EVMS	Earned Value Management Systems
FOC	First of Class (Ship 1)
GCS-A	Global Combat Ship-Australia
HCFP	Hunter Class Frigate Program
ICN	Industry Capability Network
ILS	Integrated Logistic Support
ISO	International Organization for Standardization
ITAR	International Traffic in Arms Regulations
NDA	Non-Disclosure Agreement
NATA	National Association of Testing Authorities
OQE	Objective Quality Evidence
RAN	Royal Australian Navy
RFT	Request for Tender
RAP	Reconciliation Action Plan
SHE	Safety, Health and Environment
SOW	Scope of Work
SQAM	Supplier Quality Assurance Manual
T26	British Type 26 Global Combat Ship



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1. INTRODUCTION

BAE Systems Maritime Australia are seeking Expressions of Interest (EOI) to supply ships with **Ball Proof Flowforge Steel Gratings** for the Hunter Class Frigate Program (HCFP).

BAE Systems Maritime Australia has been contracted to design and build nine future frigates for the Royal Australian Navy (RAN). The Future Frigate offering, also known as the Hunter Class GCS-A (Global Combat Ship – Australia) is a variant of the British Type 26 GCS (T26).

The Hunter class frigate is designed for maximum versatility and flexibility in operational roles, from humanitarian and disaster relief operations to high-intensity warfare. Modified to meet Australian requirements, the frigate will be constructed on an acoustically quiet hull and feature unique sonar capabilities, modular digital design and open systems architecture to facilitate through-life support and upgrades as new technology develops.

The Hunter Class Frigates will be built at the BAE Systems Maritime Australia facility in Osborne, South Australia. BAE Systems Maritime Australia are committed to maximising opportunities for Australia industry through the Hunter program, which is the largest surface ship project in the nation's defence history.

Cut Steel for Prototyping took place in December 2020 and First of Class is on schedule to commence in June 2024.

The information provide within your EOI will be used to down select contractors to receive a formal Request for Tender (RFT).

2. SCOPE

The purpose of the Capability Questionnaire is to establish the feasibility of prospective industrial partners to BAE Systems Maritime Australia for the Hunter Class Frigate Program (HCFP).

The HCFP will require maximisation of local content in Australia. Suppliers will be required to supply **Ball Proof Flowforge Steel Gratings** that are suitable for the Hunter Class Frigate Program.

Please note: A previous 'Expression of Interest' was raised on the ICN portal in 2021 for **Ball Proof** Flowforge Steel Gratings – this was for prototype scope only.

3. MATERIALS

It is preferable that the Materials supplied should be compliant to the Material Specifications, Design and Grade as identified by the applicable Technical documentation which will be issued to down selected suppliers during the formal RFT phase. Alternatively, to enable our Hunter Class Frigate Program to incorporate maximum Australian Industry Content, alternate & substitute parts and materials will be considered.



4. PRE-QUALIFICATION QUESTIONNAIRE (GENERIC)

- State level of Professional Indemnity, Product and Public Liability and Work Cover Insurance coverage.
- 2. Do you hold Defence Industry Security Program (DISP) Membership? Yes / No
 - a. If YES, confirm level of membership and years held.
 - b. If NO, would you be willing to commence the application for membership if down selected for the formal RFT phase?
 - i. Note: DISP membership is mandatory for all contracts. Refer to the DISP Webpage on information regarding DISP Membership and how to apply.
- 3. On Time Delivery Are you able to consistently provide on-time guaranteed service to agreed periods?
- 4. How do you self-evaluate and analyse your performance?
- Does your company comply with all relevant Anti-Slavery, Anti-Bribery, and Corruption legislation in your jurisdiction? Please provide a copy of your relevant policies and include details of the relevant legislation.

5. PRE-QUALIFICATION QUESTIONNAIRE (SPECIFIC TO THE REQUIREMENTS)

- Provide full details including value and location of previous major defence, maritime or commercial projects in which your company has delivered Ball Proof Flowforge Steel Gratings in support of.
- 2. Do you have capability to manufacture **Ball Proof Flowforge Steel Gratings** locally in Australia? If yes, please provide examples of local content manufacture.
- 3. If manufacturing in Australia, please provide the likely origin of materials for manufacturing **Ball Proof Flowforge Steel Gratings.**
- 4. Do you have the capability to manufacture in-house or will you need to subcontract portions of the work? If so, please provide details of your capability and on any outsourced components.
- 5. Do you have access / subscription to all Standards? (Australian, European, British and DEF Standards).
- 6. Advise what quality standards you currently manufacture to?
- 7. Do you have the ability to manufacture and re-design against weight restrictions?
- 8. Please advise of the steel grades in which your company can provide **Ball Proof Flowforge Steel Gratings?**



- 9. Have you had previous experience providing Contract Data Requirements List (CDRL) and Objective Quality Evidence (OQE) documentation to a Defence Program? Please provide examples of experience.
- 10. Stipulate any further competitive discriminators currently not identified.
- 11. Do you have South Australian warehouse capabilities to safely store materials offsite along with the ability to deliver to BAE Systems Maritime Australia sites only when required, as per an agreed schedule?

6. PRE-QUALIFICATION REQUIREMENTS

- Acknowledgement in writing that the information contained in the EOI documentation is proprietary to BAE Systems Maritime Australia and is made available for the recipient on the express understanding that it is to be treated as confidential for information purposes only and that it may not be copied, used or disclosed to others in whole or in part for any purpose except as authorised in writing by BAE Systems Maritime Australia.
- 2. Review and understand the requirements of the BAE Systems Maritime Australia Supplier Quality Assurance Manual (SQAM) available online via the following link Supplier Quality Assurance Manual.
- 3. Down selected suppliers will be required to sign a HCFP Non-Disclosure Agreement (NDA) prior to RFT release.

7. CAT C - SUPPLIER GUIDANCE HANDBOOK

For further information on the requirements of working on the Hunter Class Frigate Program (HCFP) and the Cat C team, please refer to the **Cat C – Supplier Guidance Handbook**, which is located on the ICN Gateway:

BAE Systems Hunter Class Frigate Program -> Project Overview -> Project Documents (bottom of page) -> General -> Cat C - Supplier Guidance Handbook.

Closing date for Expression of Interest:

Wednesday 15th March 2023

For queries, please contact:

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