

Expression of Interest

Fin Stabiliser / Steering Gear Forgings

Hunter Class Frigate Program

Doc No:	D-068920
Revision:	3
Status:	This document is under configuration control at Kongsberg Maritime.

KONGSBERG PROPRIETARY. This document and its accompanying elements contain KONGSBERG information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited if not otherwise explicitly agreed with KONGSBERG in writing. Any authorized reproduction, in whole or in part, must include this legend. ©2020 KONGSBERG - All rights reserved.

Document history

Issue	Date	Description	Prepared by Title	Checked by Title
		of Change	Tute	Tule
1	2020/02/18	First Issue	Graham Hall	Mike Lane
			Project Manager	Sales Manager
2	2020/02/21	DCN C-068951	Graham Hall	Mike Lane
			Project Manager	Sales Manager
3	2020/02/26	DCN C-069001	Graham Hall	Mike Lane
			Project Manager	Sales Manager

Disclaimer

Kongsberg Maritime Ltd (UK) endeavours to ensure that all information in this document is correct and fairly stated, but does not accept liability for any errors or omissions.

Table of Contents

1	Scope	5
1.1	Fin Stabiliser Forgings	5
1.2	Steering Gear Forgings	6
2	Pre-Qualification Questionnaire	7

Definitions / Abbreviations

EOI	Expressions of Interest	
HCFP	Hunter Class Frigate Program	
OEM	Original Equipment Manufacturer	
UK	United Kingdom	
Те	Tonnes	
M/C	Machined	

1 Scope

Kongsberg Maritime Ltd (UK) are seeking Expressions of Interest (EOI) to supply BAE Systems Australia Ltd / ASC Shipbuilding Pty Ltd with Fin Stabiliser and Steering Gear forgings and associated equipment for the Hunter Class Frigate Program (HCFP).

Kongsberg Maritime Ltd, 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 Fin Stabiliser and Steering Gear forgings and associated equipment to the HCFP.

The Hunter Class Frigates will be built at the ACS Shipbuilding facility at Osborne, Adelaide, South Australia.

Suppliers will be required to supply Fin Stabiliser and Steering Gear forgings with the below quantities / specifications:

1.1 Fin Stabiliser Forgings

- Finshaft Proof M/C Forging up to 1.5Te
- Gland Ring Proof M/C Forging up to 0.5Te
- Materials:
 - Finshaft Forging Forged Alloy Steel.
 - Gland Ring Forged Alloy Steel.
- The above equipment shall be manufactured in accordance with Lloyd's Register Rules and Regulations for the Classification of Naval Ships January 2014.

1.2 Steering Gear Forgings

- Rudderstock Proof M/C Forging up to 10Te
- Cartridge Proof M/C Forging up to 2Te
- Materials:
 - o Rudderstock Forging Material to EN 10204
 - Cartridge Forging Steel Forging
- The above equipment shall be manufactured in accordance with Lloyd's Register Rules and Regulations for the Classification of Naval Ships January 2014.

2 **Pre-Qualification Questionnaire**

1. Provide full details of previous major defence, maritime or commercial projects in which your company has delivered forgings.

2. Do you have previous experience supplying forgings?

3. What State/s do you have these capabilities in?

4. Have you worked on defence contracts before?

5. Provide details of the company's management organisation structure.

6. Are you an Australian-owned company?

7. Are you an Indigenous company?

8. Please provide the number of Indigenous/Aboriginal/Torres Islander employees your organisation has? (Stipulate Full Time and Part Time)

9. State acquired company certification and accreditations.

10. Stipulate any further competitive discriminators that have not been identified in the answers to previous questions.

11. 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.

12. Do you have quality system accreditation under ISO 9001:2015?

Closing date for Expression of Interest:

4.00pm on 31st March 2020