

Freedom of Information request dated 19 December 2011

Cape Class Patrol Boats

Additional information provided to applicant

The timeframe of the documents you have requested covers the period from January 2009 to December 2011. Please note that the requirements and design of the CCPB have evolved over this time and continue to do so. Many areas within the scope of your request have progressed significantly since 2009 and some are still yet to be finalised.

A key area on which Customs and Border Protection is working with AMSA is the new Navigation Act, scheduled to be passed by Parliament in early 2013. Some other aspects of AMSA regulation are also still being resolved:

- MO11 may not be applicable to the CCPB.
- MO14 may not apply to the CCPB as it will be a defined customs vessel under the new legislation.
- Government vessels may be exempt from all aspects save MARPOL (including MO3 and MO14).
- In relation to regulatory compliance, some flexibility has been indicated by AMSA so long as Customs and Border Protection is able to show clearly a broad equivalence with the regulations, through a regulatory process which is currently being developed with AMSA and its Recognised Organisations.

This may assist you in interpreting the documents with which you have been provided. More information, which may also assist you in interpreting these documents, is provided at **Attachment A**.

Additional Information

Crew consultation on design of CCPB

Customs and Border Protection has actively consulted members of *Bay Class* Patrol Boat crew for the full extent of your FOI request period to ensure crew perspective and feedback has been incorporated into the design of the CCPB. *Bay Class* crew members have provided significant input to numerous aspects of the Cape Class arrangements during the detailed design phase, including:

- The cabins on the main accommodation deck each have an en suite (consisting of a shower and basin) and external heads (four); which is an arrangement proposed by crew members. There is an additional head near the café and in the boarding party area.
- A recreation room and small gymnasium have been provided at crew request. These spaces have impacted the deck area available for sleeping spaces.
- The CO's cabin is on the port side main deck. The engineer's cabin is the aft cabin on the port side, accommodation deck. Both cabins were developed in consultation with crew members, at the suggestion of an engineer the engineer's cabin now has Pullman-style bunk as its second sleeping space, which can be folded way to maximise the space available in the cabin while providing necessary surge requirements.
- The CCPB bridge arrangement was developed during design reviews with crew engaged. Consequently the location of the principal work areas and work-flow was designed based on practical operator experience. A brew point has been incorporated on the bridge as recommended by crew members.

Crew qualifications

- The CCPB standard crewing will be 18 Customs and Border Protection and Border Marine Unit members, with additional accommodation for three more members of Government agencies such as AQIS and AFP.
- The new Navigation Act will provide for defined Customs and Border Protection vessels. Customs and Border Protection will take a conservative approach to crew qualifications; the change is identified in documents 20 and 21. It is important to note that no final decision has been made on crew qualifications/limitations for the CCPB fleet.

Notes on scanned documents

As a consequence of the scanning and reproduction process, data on document no. 3 is difficult to read. The following notes are provided for completeness.

- The frame spacing is 1.2 metres.
- Some definition has been lost and the Principal Particulars Table reads:

Length Overall (LOA)	58.1m
Loadline Waterline Length	54.7m
Hull Depth Moulded (amidships)	4.9m
Moulded Beam	10.6m
Maximum Draft (Full Load)	3.1m
Design Draft	2.33m
Draft Midships	2.35m
Length between Perpendiculars	54.7m
Design Displacement	408 tonne
Gross Tonnage	705 tonne