

Navy Capability Infrastructure Sub-Program

HMAS *Cairns*

HMAS *Cairns* is an existing Defence establishment located 3km from the City of Cairns.

The proposed works at HMAS *Cairns* are within the base's property boundary or on the adjoining Defence leased property, Lot 485, located opposite the base's main entrance.



Figure 1: HMAS *Cairns* - aerial view

Maritime Structures

The existing Navy wharf will be removed and a new wharf will be built. The new wharf will connect to, and extend, the existing Wharf 12 (Sugar Wharf) and wharf services will be provided. The existing explosive ordnance loading buoy at Swallows Landing will also be upgraded.



Figure 2: Maritime structures - artist's impression

Explosive Ordnance

A new explosive ordnance storage facility is proposed to be constructed to meet Arafura Class Offshore Patrol Vessel requirements. A site is yet to be selected however a proposed concept design has been completed for the facility.

Engineering Services Infrastructure

Existing engineering services infrastructure will be extended or upgraded, including:

- electrical supply and distribution
- roads and carparking
- stormwater and sewerage.