



## HMAS Creswell Gym

Kane Constructions was appointed in 2010 to deliver this new facility for the Department of Defence at HMAS Creswell in Jervis Bay, New South Wales.

The new building is located on a sloping site that enabled it to be embedded into the landscape, reducing visual impact and allowing retention of spectacular views from the college entry to Point Perpendicular.

The site had an 18m fall with the tallest element of the project, the multipurpose hall, being located at the lowest point of the site. The pool was located at the opposite end, and these two major spaces sit beneath separate planar roofs.

The entry is a compressed space between, entered via a sharp slice into the landscaped berm. Robust finishes incorporating local timbers reinforce a strong connection to the surrounding landscape.

The hall relies on passive cooling and heating, with the earth berm providing thermal mass, and clerestory windows and operable louvres providing ventilation.

Kane Constructions Pty Ltd  
kane.com.au

### Client

Department of Defence

### Consultants

BVN Architecture

TTW

Aecom

### Location

Australian Capital Territory

### Value

\$12M

### Awards

2012 Australian Institute of Architects, Australian Capital Territory Award for Public Architecture

### Victoria

Telephone +61 3 8420 1200  
658 Church Street  
Richmond, VIC 3121 Australia  
viccontact@kane.com.au

### New South Wales

Telephone +61 2 9930 5555  
2 John Street  
Waterloo, NSW 2017 Australia  
nswcontact@kane.com.au

### Queensland

Telephone +61 7 3054 1555  
14 Fox Street  
Albion, Qld 4010 Australia  
qldcontact@kane.com.au

### Australian Capital Territory

Telephone +61 2 6239 7166  
Level 1/24 Bougainville Street  
Manuka, ACT 2603 Australia  
actcontact@kane.com.au