

Innovation #14: Marinas Redeveloped with Concurrent Demolition and Construction to Allow Continual Operation



CYCA has a long, proud and colourful history at the Rushcutter's Bay site. It is the home of Australia's world famous 'Blue Water Classic', the Sydney to Hobart Yacht Race.

***Cruising Yacht Club of Australia
Rushcutters Bay
Sydney, New South Wales
Australia***

Bellingham
MARINE
*Innovative harbor
and waterfront solutions*

1 The marina features 2.4 metre wide walkways allowing clear access for boat owners, yachties and visitors even on the busiest race days.

2 Dining on the outdoor deck area gives a wonderful view of 'The Pond' created for ceremonial boat launching and special events.



Challenging Project:

A criteria for selection for this project was the ability of Bellingham Marine to concurrently carry out demolition of the existing fixed timber marina while replacing it with a modern floating concrete pontoon system with minimal disruption to the functioning of the club.

The Cruising Yacht Club of Australia attracts yachtsmen from around the world to compete in the annual Sydney to Hobart Yacht Race. This is the highlight of the racing calendar and the race has proven to be one of the most exciting and unpredictable in the world.

An equally important commitment continues to be Bellingham Marine's resolve to help every client meet the complex challenges of each marina development.

Special Site Requirements:

Principal constraints of the project including maximising the available water space within the restructured leased area while meeting the requirements for depth of water for sailing yachts. The design was worked on in close collaboration with Bellingham Marine, club members and engineers. Strict measures were undertaken to mitigate any possible harm to the environment.

During the construction only thirty vessels needed to be relocated to temporary moorings nearby.

For specific information on the company's expertise in your area please call or write to:

Number of Slips:

202 wet berths from 10 - 24 metres (32 - 80 feet)

Bellingham Marine has maintained an ongoing commitment to precision engineering and evolution of the UNIFLOAT® Moorage system for more than 40 years. The company's advancements in state-of-the-art flotation technology have repeatedly set new industry standards, and will continue to do so.

Owner:

Cruising Yacht Club of Australia