

## The Winner

The Prince's Terrace Adelaide Defence Housing Australia

Located in the revitalised urban precinct of Bowden in South Australia, The Prince's Terrace Adelaide has gained national recognition for receiving a 6 Star Green Star communities rating and for mandating that all new developments obtain a minimum 5 Star Green Star rating.

The Prince's Terrace Adelaide project was designed to be extremely climate responsive and ensure maximum comfort for residents.

It integrates passive design principles to minimise energy usage for heating, cooling and lighting, and to increase the comfort and wellbeing of its occupants.

Starting with sustainable design basics, each dwelling has been orientated to maximise natural daylight and to passively heat and cool throughout the year.

Shading devices and balconies have also been optimised to allow the sun in the winter and block it in the summer.

All dwellings have also been designed to promote natural cross ventilation for cooling in the summer as well as ensuring healthy airflow with 'breeze paths' incorporated throughout all living areas.





## **Highly Commended**



Clyde Mews Six Degrees Architects From the judges: "This residential project impressed the judges with its innovative design, sound sustainability strategy, and range of quantified benefits including reduced energy use, lower water use, a great location with local transport and amenities, and a vastly reduced carbon footprint. Not only does this project blend rich, local heritage with contemporary living, but it has achieved independent certification of its sustainability attributes."

## The Shortlist



The General C. Kairouz Architects