

Winner

ANVIL CAPITAL & LUCID CONSULTING AUSTRALIA



1 King William Street - Commercial Office, Major Refurbishment

Anvil Capital purchased 1 King William Street in May 2010 with the vision of re-positioning the building back to its former glory days as one of Adelaide's most iconic gateway buildings. The refurbishment has captured all elements of the building from façade, cosmetics and building services.

The upgrade of the building services, undertaken with Lucid Consulting Australia, has delivered an energy efficient building with a 69% reduction in annual base building greenhouse gas emissions (1,742 tonnes CO₂-e p.a.), a 28% reduction of electrical peak demand, a 46% low carbon energy contribution and a 9% renewable energy contribution from the solar photovoltaic array.

The refurbishment has also delivered the highest provision of cyclist end of trip facilities for any commercial building in the Adelaide CBD, with 167 bike parks, 14 showers and 250 lockers. There are also external and internal green walls to add local urban amenity, a real time energy tracking electronic dashboard display within the foyer and the City of Adelaide Gresham Place outdoor dining and pedestrian plaza area.

'Our collaborative project has positioned 1 King William as the market leader in environmental sustainability and energy efficiency, demonstrating leadership, action and outcomes across Carbon Neutral Adelaide's 5 Action Pathways. The Project transformed the 1960s building into a contemporary 'A Grade' asset that enhances the productivity and wellbeing of over 1,000 occupants and visitors every day. It is a clear example of the benefits of leveraging off the embodied energy within existing buildings, with the upgrade of our existing building stock being vital to improving the sustainability of Adelaide.'

Adam Learmonth - Director, Anvil Capital



Government of
South Australia



ADELAIDE
SOUTH AUSTRALIA



CITY OF
ADELAIDE

Making the City of Adelaide the
world's first carbon neutral City.