

## Gold Coast Light Rail

Project Details

Client: GoldLinQ Location: Gold Coast, Queensland Approx. Value: \$1b Completed: 2014

## Contact

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## Awards

Josephson Award for Innovation in Urban Design

2014 Infrastructure Sustainability Council of Australia – IS Project/Asset Award

2012 KPMG Infrastructure 100 World Markets Report - Top 100 The Gold Coast Light Rail (GCLR) project is a world-class integrated public transport system that will be instrumental in creating a cohesive, sustainable and prosperous city for the 21st Century.

Architectus provided city planning, urban design and architectural design services for Stage 1 of the GCLR project which comprises a thirteen kilometre light rail link from the Gold Coast University Hospital Health and Knowledge Precinct to Broadbeach South, via the urban centres of Southport and Surfers Paradise. Stage 1 includes 16 stations - with five transport interchanges an underground station, bridge structures, associated infrastructure works and ancillary buildings.

The system design has been futureproofed, modelled and tested to encourage city building regeneration. The GCLR system provides the catalyst for compact, transit-oriented and transitadjacent development, and the creation of connected, walkable communities.

Stations and walk-up environments have been designed with a 'whole-of-journey' approach, achieving a seamless transition from street, to platform, to light rail vehicle. The stations are designed for the local sub-tropical environment and utilise modular systems while achieving local precinct character.

It was built and is operated by the GoldLinQ consortium, comprising Keolis, Downer EDI, McConnell Dowell, Bombardier and Plenary Group.