

## Gold Coast Desalination Alliance



### Location

Gold Coast, Australia

### Client

Gold Coast City Council

### Start Date

November 2005

### Completion Date

July 2008

### Office Responsible

Cardno

### Responsibilities

Provide engineering services for the establishment of a 125ML/d reverse osmosis seawater desalination plant for the production of potable water at Tugun on the Gold Coast.

### Project Scope

Cardno has been commissioned as specialists in water supply network integration infrastructure planning and design, having been involved in a number of the previous site selection and feasibility studies.

Along with alliance partners, SKM, Veolia Water and John Holland, the consortium is providing engineering services for the desalination plant to be functioning by December 2008.

The proponents have recently committed \$100 million to commence detailed site investigations and pre-start works for the scheme which will operate as a regional facility to provide a drought secure water supply source for South East Queensland.

### Contact

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