



## Ports and Marine

The CQG team has significant recent experience in a range of services for ports and marine developments.

We provide environmental, planning and engineering services to help our clients deliver cost effective, low risk port and marine solutions throughout Australia. Our company which is now the largest regionally based environmental consulting firm in Queensland is supported by some of Australia's leading specialists in 3D modelling and coastal engineering.

CQG has been actively involved in representing ports and port users in the Australian and Queensland government's strategic assessment workshops and meetings. We have provided significant input into the Queensland government's Great Barrier Reef Port Strategy and presented to UNESCO during their 2102 mission.

CQG has an excellent professional network and linkages with key industry groups and regulatory authorities. We have an intimate understanding that port development projects need to overcome perceptions and present the facts as part of the assessment process.

### Relevant ports and marine experience includes:

- Site selection studies and concept design studies for proposed coal export terminals in Queensland;
- Lead EIS consultant for the proposed Fitzroy Terminal Project (parallel EIS new guidelines) – project management of all specialists, government liaison, community consultation, land access, cumulative impacts, EMP, flora and fauna, sediment analysis plan, sediment sampling and reporting against the National Assessment Guideline for Dredging, acid sulfate soils, social impact assessment, coordination of bathymetric surveys and wave data monitoring, water quality, waste, planning and approvals, reporting and documentation;
- Lead EIS consultant for the Great Keppel Island Revitalisation Plan – (parallel EIS) – project management, water quality, government liaison, community consultation, stakeholder engagements, cumulative impacts, world heritage advice, EMP, waste, coordination of all specialists and EIS preparation;

**Our experience is current, our knowledge of challenges faced by ports is real and our commitment for sustainable port developments genuine.**

- Lead EIS consultant and overall project manager – Wongai Coal Project (parallel EIS new guidelines) (mine & marine logistics) north of Cooktown, coordination of all aspects of the EIS and engineering elements;
- Lead EIS consultant – Boulder Steel \$4.5b steel plant, including significant barging and shipping movements in the Port of Gladstone, concept planning, coordination of specialists, EIS writing and government/MSQ liaison;
- Advisors to Mitchell Ports – identification of barging and transhipping opportunities along Queensland coast, preparation of Initial Advice Statements for a number of proposed projects (not released);
- Concept planning and marine logistics for Cape York bauxite export using barging and transhipping;
- Compliance auditing for Gladstone Ports Corporation – initial dredging and various construction projects;
- One of our senior consultants was an EIS project manager for the Oakajee Port and Rail Project in Western Australia; and
- Company director invited to present at Green Ports Congress France 2012 and the International Association of Impact Assessment 2013.

