

## Gold Coast Desalination Project, Tugun



### Client: Gold Coast Desalination Alliance

E3 Consult has been engaged to provide ongoing remediation consulting services by the Gold Coast Desalination Alliance (GCDA) to facilitate the management of potentially contaminated lands at the construction site. E3 have completed a number of ongoing investigations and site works to manage residual areas of landfill waste.

*Ongoing  
environmental  
supervision and  
contamination  
management*

E3 have prepared remediation program documents, design reviews and validation services across the site. Following the remediation of the main plant footprints, additional areas have been identified for remediation including service corridors, lay down areas and extend areas of the construction site. E3 have provided ongoing environmental monitoring services, project management and supervision throughout these works.

The involvement of E3 staff in this project demonstrates our skills in the following areas:

- Experience in industrial site remediation;
- Remediation experience;
- Management of landfill gas including design and engineering controls; and
- On-site application of comprehensive technical skills.

*Management of  
landfill gas issues  
and engineering  
design*