

RECENT PROJECTS



Bateau Bay STP Odour Control Upgrades

Contract Value: \$4,453,000

Final Value: \$5,775,000

Client: Central Coast Council

Client Contact: Deon Crowden

This project involved the design and construction of the Odour Control Facility (OCF) servicing the Inlet Works and Grit Collectors. The Facility comprised of Fibreglass ducting, Blowers, Carbon Filter, Biofilter (2of), heater and 14m high vent stack. Our scope included all concrete and civil works, ducting installation, Mechanical and hydraulic fitout as well as installation and commissioning of all instrumentation.

Modifications to the existing Primary Sediment Tank Odour Unit were undertaken, this included modification to ducting, replacement of carbon media, installation of monitoring instrumentation and SCADA integration to the network.

Additional electrical upgrades and installation of new pit covers and handrails were also performed at the request for Council.

The project was well published through local media due to years of public complaints and was completed on time to a very high standard in September 2025.



