

# Tanks & Terminals Services

DIALOG Fitzroy supports tank and terminal owners and operators across Australia and New Zealand with specialist engineering, project management, and technical trade teams. We deliver full-service solutions for above-ground tanks and terminal infrastructure, with a strong focus on safety, quality, and meeting aggressive timelines.

Our services are built on compliance with API, ASME, AS/NZS standards, and our own rigorous QA/QC procedures refined over 65 years. We understand the critical importance of uptime and reliability in your operations, and we bring the right integrated team, the right capabilities, and a “be safe” attitude to every client.



Design and Construction

Fabrication

Maintenance Services

- Engineering
- Project Management
- Construction
- Pressure Vessels
- Pipe Spooling
- Tanks
- Heat Exchangers
- Structural Steel
- Mechanical Services
- Tanks and Terminals
- Plant Turnarounds
- Industrial Coatings
- Scaffolding and Access
- Rigging and Cranage
- Precision Machining

## Comprehensive Tanks & Terminals Services



### Maintenance & Repairs

- ▶ **Roof Seal Repairs** – Out-of-service and in-service seal replacements
- ▶ **Roof Repairs & Replacements** – Fixed and floating roofs, pontoons, roof legs
- ▶ **Tank Jacking** – Safe, proven systems preserving tank roundness
- ▶ **Shell and Floor Repairs** – Plate replacement, buckling, annular rings and patch plates
- ▶ **Access Structures** – Repairs and renewals of towers and platforms
- ▶ **Access Services** – In-house (internal), rigging, cranes personnel and equipment
- ▶ **Piping and Manifolding Maintenance** – Upgrade and Replacement
- ▶ **Gantrys and Jettys** – Truck and ship loading systems, work over water

### Recertification & Inspection

- ▶ **End-to-end tank recertification** aligned with API standards
- ▶ **Full inspection suite** – BC1/ API, coatings, roof/pontoon, ladder, bund, bulge surveys
- ▶ **Project Delivery** – Project planning, execution, certification, and commissioning

### Surface Preparation & Coating

- ▶ Internal and external protection using specialised coatings
- ▶ Robotic blasting equipment for abrasive and ultra high water jet
- ▶ Long-term resistance to corrosion, erosion, fire, and chemical attack





## Comprehensive Tanks & Terminals Services

### Terminal Maintenance & Plant Change

DIALOG Fitzroy is a trusted full-service end to end contractor for fuel, oil, aviation, bitumen, refining, chemical, and LPG terminals. We deliver turnkey solutions for:

- ▶ Tank Conversions
- ▶ Fire protection upgrades
- ▶ Instrumentation & electrical enhancements
- ▶ Pipe route and manifold alterations
- ▶ Pump and valve modifications
- ▶ Heat tracing and digitisation
- ▶ Cleaning and protective coatings
- ▶ Fix Roof Replacement (GeoDomes)

Our integrated approach spans FEED, design, procurement, construction, commissioning, and maintenance ensuring your project is delivered safely on time, and within budget.

## New Build Expertise

**We offer turnkey design and construction of storage terminal facilities of all sizes. Our full-service offering covers:**

- ▶ Storage tank sizing
- ▶ Plot plans and civil engineering
- ▶ Fire Protection, Heat Radiation and Fire water network design
- ▶ Piping ISOs and fabrication drawings
- ▶ Instrumentation & electrical design
- ▶ 3D tank modelling

- ▶ Subsoil corrosion assessment
- ▶ Hydrotesting and NDT
- ▶ Ultrasonic density tests
- ▶ Welding qualification to international standards
- ▶ Maintenance planning

Our design-build model streamlines construction and ensures cost-effective, high-quality outcomes. These services ensure tanks meet all relevant regulations and maintain operational integrity.

# Why Choose DIALOG Fitzroy?

- ▶ Proven track record across Australia and New Zealand currently managing multiple long standing maintenance contracts
- ▶ Full compliance with international and local standards
- ▶ Turnkey solutions from design to commissioning
- ▶ Unmatched commitment to safety, quality, and customer success
- ▶ Every month we are trusted by terminal operators across Australasia to carry out ten yearly tank turnarounds

## Recent Tanks and Terminals Projects



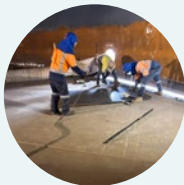
### Brownfield

Conversion of a tank from crude oil to Jet A1 service. Includes floor and wall repairs (including a tank lift), refurbishment, blast and painting, civils and installation of a Geodesic Dome Roof.



### Greenfield

Fabrication and installation of aviation fuel tank farm. Includes design, fabrication, civils, electrical, modulars, subcontractor management, procurement, transportation and site construction.



### Turnarounds

Tank Turnaround at large Australia tank farm. Includes tank inspection, tank lift, floor and wall repairs, cleaning, scaffolding and blast and painting.



### Compliance

Infrastructure upgrade of firewater compliance systems. Includes inspection, procurement of specialist equipment, fabrication of carbon and stainless-steel pipework, electrical, civil, subcontractor management and commissioning.



▶ [www.dialogfitzroy.com/contact-us/](http://www.dialogfitzroy.com/contact-us/)

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