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Who we are

Quantem is the leading provider of bulk liquid storage across Australia & New Zealand.

We are a **privately-owned** port-side bulk liquid storage operator with headquarters in Melbourne, Australia. Our shareholders consist of major Australian and international infrastructure funds and Australian banking institutions who have significant experience developing, owning and managing critical infrastructure assets.

As a **successful infrastructure operator and developer**, Quantem is in a strong position to be able to rapidly expand its operations. Our new investments are bolstering our vital role in critical infrastructure, servicing the Australian and New Zealand economies.

Quantem maintains a **distinct national bulk liquid storage footprint** and has a diverse range of in-house expertise across HSEQ, Project Engineering, Finance, Asset Reliability Management, Commercial and Operational Management.

Quantem has recent and relevant experience in developing large scale greenfield fuels terminal facilities for customers under long-term contracts. Most recently for storage terminals in Adelaide and Brisbane.



Pelican Point

Our Assets



STORAGE	BOTANY	PINKENBA	MELBOURNE	PELICAN POINT	GEELONG	NORTH FREMANTLE	LARGS BAY	DEVONPORT	NORTH LAVERTON	MT MAUNGANUI	WELLINGTON	NEW PLYMOUTH	TOTAL
CAPACITY m ³	147,444	113,184	98,304	85,200	79,137	17,452	15,854	8,388	3,191	21,448	6,640	5,270	601,512

Quantem's national footprint of assets is strategically positioned at major deep-water ports, with direct access to key port-side facilities and transport networks.

We have a total installed storage capacity of more than 600,000 cubic metres.

Our geographic coverage and scale offer flexibility and security in managing customers' stock at multiple sites across Australia. We are experienced and skilled in operating major hazard facilities and our sites have continued to operate uninterrupted and without incident through the course of the COVID-19 pandemic.

We provide solutions across a network of 12 strategic locations.

Vision

Be a leading, independent bulk commodities storage company in Asia Pacific.

Purpose

A trusted and sustainable partner in our customers' supply chain through strategically advantaged infrastructure.

Values



SAFETY



LEADERSHIP



EXCELLENCE



ACCOUNTABILITY



PARTNERSHIP



Our Shareholders

Quantem’s shareholders are institutional asset managers.

Our shareholders have extensive experience in long-term infrastructure assets, critical to the efficient and secure functioning of mature economies.




They own diverse portfolios of critical physical assets including airports, roads, bulk-liquids storage terminals, energy pipelines, ports, renewable power generation projects and social infrastructure domestically and internationally.

Since 2014, our shareholders have invested more than \$450m of capital in support of organic growth projects and brownfield

acquisitions. GrainCorp Liquid Terminals Pty Ltd was acquired in 2019 for a headline enterprise valuation of \$332 million.

Our shareholders are supportive of the new opportunities Quantem is pursuing as part of our ambitious growth strategy. This will serve the needs of our customers within existing markets, as well as supporting the future energy transition.

Quantem is providing infrastructure solutions to support the shift to lower carbon energy by building new storage and repurposing existing storage for renewable fuels and chemicals, as well as renewable feedstocks.

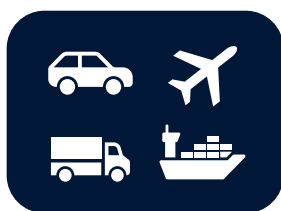
SHAREHOLDERS		BENEFICIAL HOLDERS
 PALISADE	Palisade Investment Partners	Primarily Australian Super Funds
 igneo Infrastructure Partners	Igneo Infrastructure Partners	Australian Super Funds, International Pension Funds & Insurance Companies
 Northleaf	Northleaf Capital Partners	Primarily North American Pension Funds

Our Markets & Customers

Quantem has been operating bulk liquid storage facilities in Australia for over 60 years.



CHEMICALS



TRANSPORT FUELS



FATS & OILS



**ACIDS, ALKALIS
& ALCOHOLS**



**BASE OILS &
GREASES**



BITUMEN

We are a trusted and reliable partner in our customers' supply chains, ensuring that our customers are continuously connected to their domestic and international markets in an economically efficient manner.

Our customers include major oil and chemicals companies, as well as independent chemical and commodity traders.

We play a vital role in the ongoing success of our Australian manufacturing and transport industries.

Our terminals are crucial for the import and storage of essential products and we play a critical role in many key Australian manufacturing and industrial supply chains.

We have significant expertise in the provision of specialist storage and handling services for chemicals, tallow, vegetable and edible oils, as well as petroleum fuels, base oils and bitumen.

Capacities & Capabilities

Botany Terminal

Tanks: 117

Tank Size: 450 m³ - 9,000 m³

Total Capacity: 147,000 m³ NSW



Product Categories:

- Flammable Liquids
 - Jet A1
- Combustible Liquids
 - Avgas & Diesel
- Fats & Oils
- Industrial Chemicals
- Acids

Berth Details

- Bulk Liquids Berth
- Botany Bay
- Max LOA 244 m
- Max Draft 14 m

Additional land capacity for new tank construction

Site Services

- Ship Loading / Unloading
- 14 Dock Lines
- Road Tanker Loading / Unloading
- Nitrogen Blanketing



Pinkenba Terminal

Tanks: 85

Tank Size: 50 m³ - 25,000 m³

Total Capacity: 113,184 m³ QLD

Product Categories:

- Fats & Oils
- Combustible Liquids
- Corrosive Liquids
- Flammable Liquids

- Steam Heating
- Nitrogen Blanketing

Berth Details

- Max LOA 186 m
- Draft 10.5 m

Site Services

- Road Tanker Loading / Unloading
- Nine Shipping Lines of Carbon & Stainless - Steel Construction
- Drumming & Packaging
- Oils & Fats Bleaching
- Weighbridge
- Road Tanker & ISO Tanker Washing

Additional land capacity for new tank construction

Capacities & Capabilities

Melbourne Terminal

Tanks: 130

Tank Size: 50 m³ - 2,500 m³

Total Capacity: 99,476 m³

VIC



Product Categories:

- Flammable Liquids
- Combustible Liquids
- Corrosive Liquids
- Fats & Oils
- Hazardous & Non Hazardous

Site Services

- Ship Loading / Unloading
- 10 Dock Lines
- Road Tanker Loading / Unloading
- Nitrogen Blanketing
- Product Heating
- Drumming

- Blending
- Weighbridge

Berth Details

- No 1 Maribyrnong
- Max LOA 200 m
- Max Draft 9.4 m

Land available 2026 in Port of Melbourne for further expansion



Pelican Point Terminal

Tanks: 8

Tank Size: 200 m³ - 20,000 m³

Total Capacity: 85,200 m³

SA

Product Categories:

- Flammable Liquids (Gasoline)
- Combustible Liquids (Diesel)

Site Services

- Ship Loading / Unloading
- 1 Dock Line
- Road Tanker Loading / Unloading
- Nitrogen Blanketing
- Blending

Berth Details

- Outer Harbor 4
- Port Adelaide River
- Max LOA 300 m
- Max Draft 13.8 m

90,000 m³ Diesel capacity growth (2025)

Additional land capacity for new tank construction

Geelong Terminal

Tanks: 31

Tank Size: 300 m³ - 10,000 m³

Total Capacity: 79,137 m³

VIC



Product Categories:

- Flammable Liquids
 - Solvents & Jet A1
- Combustible Liquids - Avgas
- Corrosive Liquids - Caustics
- Fats & Oils
 - Edible Oils & Tallows
- Hazardous & Non Hazardous
- Elevated Temperature Liquids
 - Bitumen

- Nitrogen Blanketing
- Product Heating

Berth Details

- Refinery Pier (4 Berths)
- Corio Bay
- Max LOA 213 to 275 m
- Depth alongside 12.3 m

Additional land capacity for new tank construction

Site Services

- Ship Loading / Unloading
- 5 Dock Lines
- Road Tanker Loading / Unloading



North Fremantle

Tanks: 26

Tank Size: 50 m³ - 1,269 m³

Total Capacity: 17,452 m³

WA

Product Categories:

- Fats & Oils
- Combustible Liquids
- Corrosive Liquids

Site Services

- Road Tanker Loading / Unloading
- Two shipping Lines of Carbon Steel Construction
- Drumming
- Public Registered Weighbridge
- Steam Heating
- Nitrogen Blanketing

Berth Details

- Berth 1 & 2
 - Inner Harbour, Fremantle
- Max LOA 200 m
- Draft 11 m

Relocation to Bunbury

Bunbury Terminal under development 2025

Capacities & Capabilities

Largs Bay Terminal

Tanks: 25

Tank Size: 50 m³ - 1,300 m³

Total Capacity: 15,854 m³

SA



Product Categories:

- Fats & Oils
- Combustible Liquids
- Corrosive Liquids

Berth Details

- Max LOA 200 m
- Draft 10 m

Site Services

- Road Tanker Loading / Unloading
- Four Shipping Lines of Carbon Steel Construction
- Drumming Oils & Fats Bleaching
- Hot Water Heating
- Nitrogen Blanketing



Devonport Terminal

Tanks: 14

Tank Size: 35 m³ - 1,327 m³

Total Capacity: 8,388 m³

TAS

Product Categories:

- Industrial Chemicals
- Edible Oils

Site Services

- Road Tanker
- Loading Road Tanker
- Unloading
- Drum Filling
- Bleaching of Fats & Oils
- Tank Heating
- Nitrogen Blanketing

Import / Export Dock Lines

- Four Shipping Lines of Carbon Steel Construction

Berth Details

- Max LOA 200 m
- Draft 10 m

Expansion Capabilities

Mount Maunganui

Tanks: 31

Tank Size: 100 m³ - 2,650 m³

Total Capacity: 21,448 m³

NZ



Product Categories:

- Class 3 Flammable Liquids
 - Fuels, Ethanol, Avgas
- Class 8 Corrosive Liquids
 - Acids, Alkalis
- Vegetable Oils
- Tallow

- Mixing & Blending of Bulk Liquids Products
- Pipeline Transfer Directly to Local Manufacturing
- Hot & Cold Storage Facilities

Berth Details

- Max LOA 200 m
- Draft 10 m

Site Services

- Filling & Labelling of 200 L Drums, Pallecon's, IBC's, ISO Tanks
- Loading & Discharge of Road Tanker Trucks



New Plymouth Terminal

Tanks: 10

Tank Size: 260 m³ - 1,000 m³

Total Capacity: 5,270 m³

NZ

Product Categories:

- Corrosive Liquids
- Vegetable Oils
- Tallow

Berth Details

- Max LOA 200 m
- Draft 10 m

Site Services

- Loading & Discharging
- Mixing & Blending of Bulk Liquids

Capacities & Capabilities

Wellington Terminal

Tanks: 14

Tank Size: 50 m³ - 2,000 m³

Total Capacity: 6,640 m³

NZ



Product Categories:

- Class 8 (Corrosives) - Alkalis
- Class 3 (Flammables)
 - Drum Storage
- Vegetable Oils
- Tallow

Berth Details

- Max LOA 200 m
- Draft 10 m

Site Services

- Storage & Labelling
- Loading & Discharging
- Mixing & Blending of Bulk Liquids
- Drum Storage





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