



Qube Energy has a consolidated range of experience and capabilities servicing the oil, gas and energy industries.

Qube Energy is an established provider of supply chain logistics services to the oil and gas sector. Each year, Qube Energy supports more than 1,000 rig supply vessels, barges, and offshore construction vessels at various locations throughout Australia, and operates a number of onshore bases for production and drilling campaigns.

Qube Energy acknowledges the importance of the oil and gas industry to the Australian economy. The provision of logistics support to this market is consistent with the growth of our service offering over the last five years.

Qube Energy provides and coordinates the following specialist services:

- Supply base functions including stevedoring, labour hire, equipment supply, inventory control;
- DAFF Biosecurity/Customs approved facilities;
- DAFF Biosecurity approved wash bays;
- Import into Australian waters for all vessels and barges to operate within Australian law;
- Full vessel agency functions for port calls for all vessel and barges;
- International air and sea freight forwarding;
- Third party service requisitioning;
- Logistics support;
- Inventory management;
- Specialist trade services to support the operations - hot works, mechanical; and
- Local and interstate transport.

Integrated Pipeline Solutions

Qube Energy specialises in integrated pipeline project management solutions for clients in the high pressure

transmission pipeline and infrastructure industry (oil and gas, water, slurry and CO2) .

Our experienced team understands the demands of pipeline project management, and is skilled in managing complex requirements. We can provide a fully integrated solution for projects under the one Qube company, eliminating handover friction in transit and minimising management overheads for customers.

Our capability extends across all Australian states and includes:

- Specialist equipment for pipe handling and storage at Qube Ports' facilities;
- Load out and delivery to end destination points in sequential order;
- Logistics and inventory stock management reporting (via EDI, WMS, TMS, bar-coding and ePOD);
- Vessel agency and charter;
- Freight forwarding and customs clearance; and
- Stevedoring.

Supply Base Services

Qube Energy offers supply base services in Darwin, Melbourne, Portland, Bell Bay, Bunbury, Fremantle and Dampier.

The services our facilities offer include:



- 24/7 supply base and stevedoring services;
- Shipping and customs agency;
- Equipment, machinery and accessories to load/unload trucks and containers, and load and discharge marine vessels;
- Provision of lifting and rigging equipment;
- Supply of offshore container hire;
- Materials management;
- Management of dangerous goods storage;
- Supply of external lay down area, materials handling and processing area and casing racks;
- Supply and management of internal storage, internal materials handling/processing area and pallet racks;
- Supply base waste management services; and
- Provision of office space and furnishings.

THE VICTORIAN NORTHERN INTERCONNECT EXPANSION (VNIE) PROJECT

The Victorian Northern Interconnect Expansion (VNIE) Project involves looping sections of the existing 260km Victorian Northern Interconnect (VNI) pipeline to increase capacity, as well as increasing compression capacity north and south of the VNI.

The VNI pipeline runs from Wollert, north of Melbourne, to Barnawatha, south of the Murray River, and the expansion project involves looping 62 percent of the pipeline. The looping and compression project is underway and will be completed in stages.

Qube Energy was contracted by BAO Australia for the project management of Tranche 1 and 2 of the VNIE Pipeline Project. This included customs clearance, stevedoring at Qube's South Wharf facility in Port Melbourne, storage and stockpile management, and transport of the pipe to the lay down areas at Wallan, Tallarook and Benalla in central Victoria.

Qube was also separately contracted by APA to unload pipe into the lay down areas. The task involved transport of 686 extendable trailer loads of coated gas line pipe from South Wharf, Port Melbourne, to APA pipeline stockpile locations. The unloading, storage and transport processes required Qube to use some specialised products and approaches including:

- In-house designed coated pipe hooks to protect coating integrity;
- Specialised spreaders to lift maximum number of pipes safely and efficiently from both the vessels and

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