

Capability Statement

24 Jun 2020

ORONTIDE GROUP LIMITED



INDUSTRIES SERVED

CLEAN ENERGY

DEFENCE

MANUFACTURING

MINING

OIL, GAS & ENERGY

STEEL

Company Details

Address: 54 Sparks Road
HENDERSON WA, 6166 Australia

Ph: +61 8 9236 2555

Fax: +61 8 9410 2056

Email: orontide.reception@orontide.com.au

Web: www.orontide.com.au

ICN Gateway Company ID: 77854

ABN: 40 115 288 492

Locations: 6

Local Manufacturer: Yes

Importer: Yes

Exporter: Yes

Works in Remote Locations: Yes

Contacts

Ms Arianne George

Ph: +61 8 9236 2555

Email: arianne.george@orontide.com.au

Mr Tony Lutz

Ph: +61 8 9236 2555

Email: tony.lutz@orontide.com.au

Orontide is a leading 100% Western Australian owned company that has been providing specialist engineering, preservation and maintenance services to the Mining and Resources; Oil and Gas; and Defence and Commercial Marine industries for over 40 years.

Our focus is on providing high quality maintenance engineering and surface treatment services designed to extend plant and equipment life, improve operating efficiencies and lower costs.

Summary

We are a 100% Australian owned business with five operating locations across Western Australia in Henderson (3 large sites), Bunbury and Port Hedland.

With extensive workshop space and a large pool of skilled employees, Orontide has the resources and capability to take on projects both large and small and can mobilise operations across Western Australia and nationally to suit client needs.

Our long and respected history servicing the Mining and Resources; Oil and Gas; and Defence and Commercial Marine Industries is built from our extensive experience in engineered design, maintenance and preservation, along with our track record in meeting tight deadlines and the ability to provide safe, high quality solutions to extend asset life and improve efficiencies.

Description

Our ability to work closely with our clients has led to the establishment of longstanding relationships with many of Australia's leading Mining, Oil and Gas and Defence companies.

Our primary facilities are located in the heart of the Australian Marine Complex in Henderson, Western Australia. Recognised as one of Australia's premier shipbuilding hubs, this location is a world-class centre for excellence in manufacturing, fabrication, assembly, maintenance and technology development for WA Industry. This location offers significant value-add opportunities for our clients including direct access to waterfront loading and docking facilities, heavy/wide load road access and close proximity to other complimentary companies we can

collaborate with.

Orontide's diverse range of services spans two service divisions and sets us apart from many of our competitors. By offering a complimentary range of both Engineering and Industrial services, our clients save money by engaging less suppliers and have the peace of mind of dealing with an organisation that fully understands their needs.

Orontide offers a diverse and unique range of specialised service capabilities including:

- Engineering design and services
- Fabrication of all metal types (S,M,P) including specialised alloys
- Specialised welding to various Australian and

International Standards & qualifications to GL DNV Standards

- CNC machining and fitting
- Direct bond ceramic wear lining for pulleys, chutes, deflectors and other equipment
- Protective coating application and removal (Incl. hazardous materials/coatings such as Lead and chromate)
- Surface treatment and preservation
- Corrosion protection and control
- Cold cutting and equipment cleaning (UHP water jetting, sand blasting and abrasive)
- Plant and equipment maintenance and mechanical repairs (ventilation fans, pumps, gearboxes, pulleys, conveyors)
- Asset remediation (tanks, ships, hull cropping, deck refurbishments, blasting and painting, concrete remediation)
- Testing
- Installation and commissioning
- Decontamination

All manufacturing incorporating core services (design, machining, fitting, fabrication, surface preservation and

coatings) within the group are carried out in Australia.

Our Engineering Services Division offers a comprehensive range of engineering design, mechanical maintenance, manufacturing and fabrication services. Orontide's respected position in the WA mining industry has been established over many years of extensive experience designing conveyor systems and manufacturing high performance conveyor pulleys to AS 1554.5. Our experience in specialised welding, machining, fabrication, high end mechanical work and corrosion control have resulted in the successful delivery of a wide range of projects. These range from manufacturing for offshore installation and subsea applications to engineered solutions for a range of naval vessels, underground mining operations, mineral refineries and port facilities.

Our Industrial Services Division provides a range of specialised and comprehensive surface treatment, cleaning and surface preservation services. These services have played a critical role for many of our long term clients in the Oil and Gas and Defence industries in their efforts to maintain, protect and prolong asset life.

Associations

- > Australasian Corrosion Association
- > Australian Water Jetting Association
- > Ship Repairers Group

Products & Services

- > Engineering and design solutions
- > Maintenance and installation (site inspections, shutdowns, wear management solutions, offsite repairs, maintenance, refurbishment)
- > Manufacturing (metal fabrication, welding, machining, SMP)
- > Surface treatment and preservation (protective and non-slip coatings, painting and blasting, corrosion protection, UHP Water Jetting)
- > De-commissioning and inspections (ACA/NACE, Adhesion, High Voltage Holiday inspections; High pressure water cold cutting; Decontamination; High pressure cleaning and waste extraction)

Industries Served

- > Clean Energy
- > Defence
- > Manufacturing
- > Mining
- > Oil, Gas & Energy
- > Steel

Accreditations

- > AS/NZS ISO 9001 Quality Management
- > AS/NZS ISO 14001 Environmental Management
- > OSHAS ISO 18001 Occupational Health and Safety Management (International)
- > AS/NZS 4801 Safety Management (Australian)
- > AS/NZS ISO 3834 Fusion Welding of Metallic Metals (Orontide Engineering - South West)
- > Painting Contractor Certification Program (PCCP) - Classes 3, 4, 5 and 6 (includes Lead paint removal)
- > Hazardous Coating Removal Licence

Major Clients

- > Rio Tinto
- > Fortescue Metals Group Ltd
- > BAE Systems
- > Naval Ship Management (Australia) Pty Ltd
- > Cimtec
- > Austal
- > Department of Defence
- > South32
- > Alcoa
- > PTTEP Australasia (Ashmore Cartier) Pty Ltd
- > Dampier Salt
- > Woodside
- > Conoco Philips
- > BHP
- > BHP Nickel West
- > Technip Oceania
- > SapuraAcergy
- > GE Oil and Gas
- > Quadrant Energy
- > Vermilion Oil & Gas
- > Worsley Alumina
- > Roy Hill
- > Fremantle Port Authority
- > Port Hedland Port Authority
- > Clough Projects Australia Pty Ltd
- > Enerflex
- > Leighton Contractors
- > Schenck
- > Kongsberg NEMO
- > Matrix Offshore Services
- > Thales Australia
- > James Fisher Defence
- > MODEC
- > MAERSK
- > Attwood Oceanics

Facilities and Equipment

- > With a total of over 21,000 sqm of workshop space across WA, our business activities are supported by three sites in Henderson and two regional sites in Bunbury and Port Hedland.
- > Our primary facilities are strategically located in the heart of the Australian Marine Complex, Henderson, a world-class centre for excellence in manufacturing, fabrication, assembly, maintenance and technology development servicing the resource, oil and gas, defence and marine industries. This location provides convenient access to waterfront loading and docking facilities and heavy/wide load road access for our clients among the value-add opportunities we offer.
- > Our established regional facilities support the South West and Pilbara operations of our clients to provide direct access to our comprehensive range of services.
- > Extensive facilities include covered workshop space dedicated to mechanical refurbishments and manufacture and additional hard stand laydown areas. We have the capacity to handle significant works and take advantage of innovative alternative concepts to reduce inventory costs and maintain optimum turnaround on repairs to meet your operational requirements.
- > Our largest workshops are located in Henderson offering both Engineering and Industrial Services in one location. Our Engineering Services site has a total area of 16,000sqm (includes 3600sqm Machining and Fitting Workshop, 2500sqm Fabrication Workshop with segregated exotic materials welding area) and our Industrial Services site is a dedicated painting and blasting facility.
- > Our Engineering Services facility in Port Hedland features a 2000sqm Machining and Fitting Workshop with two 12 tonne overhead Gantry cranes plus a 1500sqm Fabrication Workshop with an 8 tonne overhead Gantry crane and separate temperature and humidity controlled Direct Bond ceramic application centre. An additional blast and paint facility is located separately within the same site allowing us to offer a total service locally and throughout the Pilbara region.
- > Our Bunbury site comprises approximately 6000sqm of undercover workshop space dedicated to Machining, Fitting and Fabrication. Workshops are extensively equipped with quality precision machines and specialised welding equipment.
- > In summary:
 - > - Over 21,000 square metres of total workshop space
 - > - 6 sites across WA in Henderson, Port Hedland and Bunbury
 - > - Approximately 340 technically skilled employees
 - > - Ability to mobilise personnel and equipment for on-site use throughout Australia
 - > - 16 tonne crane
 - > - Extensive range of machinery including robotic, 5-axis CNC and large format conventional machinery
 - > - Abrasive blast & spray painting yards and workshops
 - > - Temperature controlled ceramic tile application areas for wear management
 - > - Innovative sustainable waste management solutions

Previous Significant Projects

2020

ASMD and AMCAP ANZAC Class Frigate Upgrade Project
\$9,000,000

Client: NSM

Ongoing contract since 2014 for general maintenance, preservation and upgrade works across a fleet of ANZAC Class frigates. Work includes UHPW, abrasive blasting and preservation works to deck areas, tanks, compartments, machinery; application of specialised coatings; hull cropping; manufacturing and specialised welding of doors and hatches.

2017

Grizzly Underground Ore Pass
\$1,000,000

Client: BHP Nickel West

Design, engineering, manufacture, fabrication, machining, preservation, castings, testing and installation of a 456 ROM Bin installed a kilometre underground.

2013

Gorgon Project
\$2,000,000

Client: DOF - Subsea Chevron

Engineering, Design and Manufacturing of Pipeline Buckle Initiator Components

2013

HMAS Success EMA Major
\$5,000,000

Client: Thales Australia

Structural hot works, paint and preservation, mechanical, inspection and load testing.

2019

Shaft Remediation Project
\$15,000,000

Client: BHP Nickel West

Orontide was engaged as the Primary Contractor to the Client to undertake the asset remediation works along with the design, supply and manufacture of appropriate safe work platforms for the restricted access compartments of the project for remediation works to be carried out to a 1.2km deep mine shaft. Work included steel work repairs and replacement, UHPW blasting, sand blasting and painting, rock bolting and concrete remediation to bring the hoisting shaft back to full operational function.

2013

General Maintenance and Shutdown Services
\$10,000,000

Client: Fortescue Metals Group Ltd

Agreement to provide General Maintenance and Shutdown Services in Port Hedland including design, manufacture and site installation on all FMG sites

2013

HMAS Darwin
\$1,000,000

Client: Thales Australia

Structural hot works, paint and preservation, mechanical, inspection and load testing.

2013

Mondarra Storage Facility
\$1,000,000

Client: Enerflex

Abrasive Blasting & Preservation

2013
Stag Platform - Painting Campaign
\$3,000,000

Client: Apache Energy Limited

UHP Water Jetting, Abrasive Blasting and Painting



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