



STATEMENT OF CAPABILITY

North and Far North Queensland Maritime Industry Supply Chain Report

Report generated in January 2025

About the Study

The Queensland Government's Department of State Development, Infrastructure and Planning (DSDIP) engaged Industry Capability Network Queensland (ICN QLD) to undertake capability mapping of businesses in the maritime industry across North Queensland and Far North Queensland.

ICN QLD reviewed businesses located within this region, with proven experience working within the maritime industry, including Defence, government, commercial, tourism and recreational sectors.

Data was drawn from the ICN database, with broader searches conducted through government and industry networks and desktop searches. Industry expertise was obtained to identify and define relevant scopes of work and provide input into other aspects of the report.

This report, which includes 784 unique businesses, summarises the size, scale, and experience of capable businesses.

The report identified 60 unique Indigenous businesses within the supply chain. All eight Statements of Work include Indigenous businesses.

There are businesses located outside North and Far North Queensland that have identified their ability to supply into this region; however, these businesses have not been included as they are outside the scope of the report.



The Maritime Industry in North and Far North Queensland

The North and Far North regions of Queensland have complementary capabilities and strong synergies. There is a high level of cooperation and collaboration within the maritime industry. As this report demonstrates, there is a robust supply chain comprising of a broad range of maritime service providers and product suppliers.

Across North and Far North Queensland there are haul out capabilities for vessels from 40 tonnes through to vessels up to 110 metres length overall and up to 3,000 tonnes. Most contractors have capability to work on the vessels in location, both in water and out of water, including remote locations throughout the Indo-Pacific.

Regional maritime capability and capacity building is highly dependent on effective commercial and defence industry planning. Current and planned investment in regional maritime infrastructure will increase confidence, attract new service providers and support effective industry collaboration across the region.

The Queensland Government proactively supports growth of the maritime industry through the:

- Queensland Superyacht Strategy 2018-2028
- Queensland Defence Industries 10-Year Roadmap and Action Plan
- Queensland Defence, Maritime, Aerospace and Space Industry Skills Plan
- Far North Queensland Infrastructure Plan
- Cairns Region Workforce Development Plan – Aviation industry, and Maritime and Marine industry
- Port of Cairns and Port of Mourilyan 30-Year Two-Port Master Plan
- Port of Townsville – Port Vision 2050.

Far North Queensland

With over 1,500 kms of mainland coastline and more than 270 islands and reefs throughout the Torres Strait, the maritime industry is vital for the connectivity and prosperity of the Far North Queensland region. Ports are located throughout FNQ, including Mourilyan, Cairns, Cooktown, Cape Flattery, Quintell Beach, Thursday Island, Skardon River, Weipa and Amrun. The Port of Cairns is a multi-purpose port that provides services for cargo, cruise ships, commercial fishing, reef passenger ferries and is the major services hub for the Torres Strait Islands. The precinct hosts superyachts and cruise liners visiting the Pacific.

The Cairns Marine Precinct (CMP) is a leading maintenance, repair and overhaul (MRO) destination, servicing approximately 15 per cent of all Australian registered vessels and close to 80 per cent of all North and Far North Queensland registered vessels over 15 metres. The CMP is home to three major shipyards, with slipway facilities approved to Australian Defence Specification DEF (Aust) 5000, and vessel haul out facilities of 400 tonnes, 1,100 tonnes and 3,000 tonnes. Boat building capability is available through a number of businesses.

To maintain the CMP's competitive edge, Ports North is developing an MRO Common User Facility (CUF) planned to be operational at the end of 2028. The CUF will be located at Cook Street and will be owned by Ports North. It will include a 5000-tonne shiplift capable of lifting vessels up to 120 metres in length, three hardstand areas, two all-weather, climate-controlled sheds for blasting and painting vessels, and additional capacity for wet berths.

In Cairns, the maritime industry and defence industry are highly interconnected. The Federal Government is currently investing in major upgrades to HMAS Cairns, which is the homeport for six Naval vessels supported by 900 Navy and civilian personnel. Cairns is home to the Regional Maintenance Centre North East (RMC North East), one of four RMC's in Australia established under the Maritime Sustainment Model for the sustainment of Defence vessels. The Australian Border Force maintains a fleet of patrol boats in Cairns which, in conjunction with the Australian Defence Force maintain border security for the Torres Strait Islands, Coral Sea Islands and the Great Barrier Reef.

The maritime industry in the Cairns region supports approximately 5,000 jobs. Workforce development is supported through world-class maritime training delivered by TAFE Queensland's Great Barrier Reef International Marine College, which provides training to local, national and international clients. Facilities include full mission bridge and desktop simulators, with images of Australian and foreign ports. The Queensland Government is investing \$17.6 million into the expansion of the College, which will include a new workshop with patrol guard boat engine simulation, boat store, classrooms and student and staff facilities.

Proactive collaboration between the local maritime industry and training providers has resulted in development of the new "Maritime Ready Program", which is designed to prepare candidates for entry level work in the maritime industry. This initiative has been supported by the Australian Government and aligns with the Jobs Queensland Cairns Region Workforce Development Plan.





North Queensland

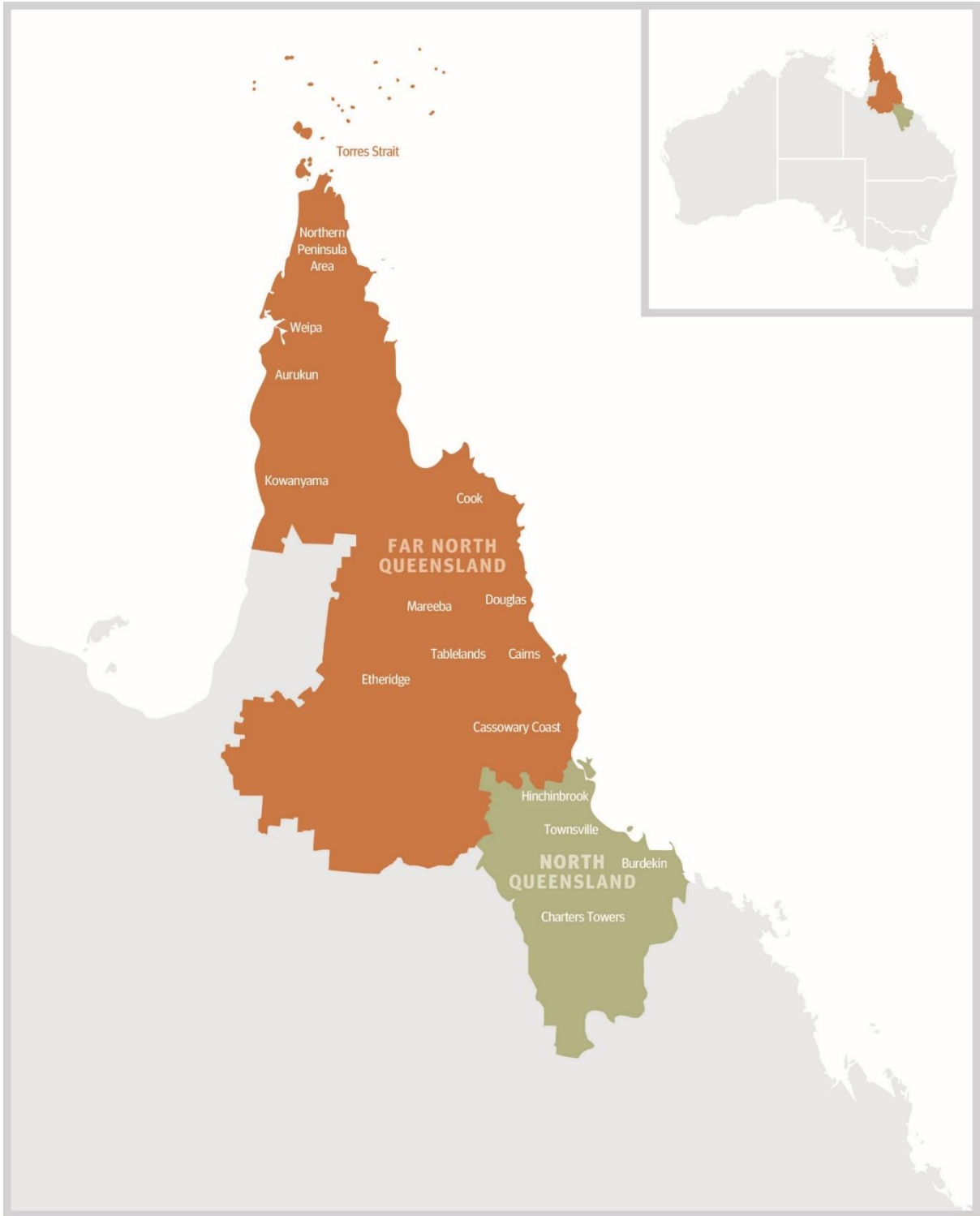
North Queensland's maritime industry is supported by two major facilities including the Port of Townsville and Port of Lucinda, in addition to the strategic presence of Defence in the region.

The Port of Townsville is Northern Australia's largest container and automotive port and a leading exporter in many other commodities, while the Port of Lucinda focuses on sugar export. The Port of Townsville has recently undergone and continues to undergo several major infrastructure projects to accommodate the significant trade growth.

Australia's defence presence in Townsville is strategically and economically important. The city is a key defence hub for the Royal Australian Air Force Base, Lavarack Barracks, and the Ross Island Barracks. The port provides essential strategic infrastructure for Australian Defence Force (ADF) operations as it provides access for domestic and overseas naval vessels to military bases and training areas. This supports ADF operational requirements and capabilities in Northern Australia.

The ADF and the Port of Townsville have a 25-year agreement which provides ADF with priority access to Berth 10 and mechanisms to continuously review scheduling, usage and future requirements. The port has significant scope and potential to support greater defence operations and basing capability in coming decades. It is important to safeguard this long-term opportunity for Australia's defence and security requirements which supports a large number of direct and indirect jobs in the region.

The maritime industry in North Queensland is poised to continue to support the increasing trade coming through the Port of Townsville and support greater Defence operations and basing in the future.



Map by Department of State Development, Infrastructure and Planning (DSDIP)

Key Requirements for Industry

The Australian Maritime Safety Authority (AMSA) oversees the National Standard for Commercial Vessels (NSCV). The objective of the NSCV is to specify standards for domestic commercial vessels which includes the safe design and construction of vessels, crew competencies and safe operation of vessels.

The NSCV defines stringent requirements specific to the construction of vessels that industry operators are required to abide by. Specified requirements include vessel robustness from weather and water intrusions, construction, fire safety, electrical, stability and navigation equipment.

The DEF (Aust) 5000 specification is an engineering standard which describes in detail how to ensure the equipment/slip/travel lift/slipway and dry dock/berth/hardstand is within tolerance of its designed specifications. This ensures the safety of the vessels moving into a drydock maintenance cycle along with trained Dockmasters and Naval Architects approving docking plans.

Ship owners and operators achieve certification by utilising bodies such as Det Norske Veritas and Germanischer Lloyd (DNV, GL) and others as a way of ensuring an international standard to which their assets must be maintained, thus maximising their efficiency and value.

Holding compliance from these bodies requires ongoing auditing of third-party standards and the systems from which they are achieved. These include, but are not limited to, standards such as ISO 9001 (quality management system) ISO 45001 OHS and ISO 14001 (environmental management systems). These accreditations ensure that a business is following a regulatory guidance and undergoing third-party inspections of their performance, business, systems, people and supply chains through management system certification, verification, assessment and training.

Supplier onboarding stages aim to mitigate risks by verification of relevant accreditations and certifications required to the category of work being performed. Contractors engaged to work on vessels in the marine industry require maritime occupational health and safety training, ticketing and related insurances. A supplier's recognition as an Original Equipment Manufacturers (OEM's) certified agent can also play a key part in a company's ability to service certain components onboard a vessel. It is essential to ensure checks of relevant qualifications, certifications and insurances are conducted when onboarding a contractor so as to minimise risk or disruptions to the supply chain. Permits and risk assessments known as SWMS are important criteria to working in the precinct.

The Department of Defence has its own specific requirements and reporting for works performed on vessels such as Objective Quality Evidence (OQE). Acceptance and closure of OQE requires documentation completed and submitted on time by the contractor for all works performed on Navy vessels. OQE reports include detailed evidence of works performed to Navy standards. These documents aim to ensure that all maintenance and work conducted on vessels are performed correctly and to accepted standards.

Subject to vessel size and harbour the vessel is entering, it may be necessary to contact the local Vessel Traffic Services and the Harbour Master for instructions and berth location. Many areas require pilots to assist the vessels to Port.

CAPABILITY OVERVIEW AND INDEX

Fabrication

Scope of Work	Capability	Page
Additive Manufacturing	4	13
Brazing	3	13
Exotic Metals	10	14
Light and Heavy Fabrication	69	15
Materials Testing	26	15
Pressure Vessels	25	16
Structural Repairs	31	17

Scope of Work:	Capability	Page
Aluminium and Steel Supply	12	13
Composite Moulding Type	1	14
Forming	8	14
Machining	79	15
Piping	68	16
Stainless and Carbon Steel Fabrication	130	16
Welding (General and Composite Materials)	89	17

Paint and Blast

Scope of Work	Capability	Page
Abrasive blasting and Coatings	18	17
Corrosion Control, Powder Coating and Galvanising	5	18
Water Blasting	9	19

Scope of Work:	Capability	Page
Cathodic protection	3	18
Industrial Painting	13	18
Fine Painting	9	19

Mechanical

Scope of Work	Capability	Page
Air Compressors	17	19
Cranes and Davits	11	20
Fire Mains / Pumps / Suppression (CO2)	10	21
HVAC Systems (Servicing)	27	21
Lagging and Ducting	13	22
Load Testing	16	23
Mechanical Lubricants and Oil Analysis	16	23
Propellers Supply and/or Repair	4	24
Refrigerant Gas Supply	4	25
Thrusters and Stabilisers	2	25
Ventilation/Ducting Clean	19	26

Scope of Work:	Capability	Page
Condition Monitoring	13	20
Engine Servicing (OEM)	4	20
HVAC (Refrigeration)	13	21
Hydraulic Supply and/or Repairs	40	22
Laser Alignment	3	22
Marine Hoses	17	23
Oil Water Separators	5	24
Pumping Systems	25	24
Shafts, Bearings, Seals	15	25
Valve Overhaul	25	26

Electrical and Communications

Scope of Work	Capability	Page
Audible Systems	12	26
Battery Systems	10	27
Control Systems - PLC, Digital Instrumentation, SCADA	26	28
Electrical Repairs	12	28
Electronic Access Systems	13	29
Fire System	12	30
Generator Systems and Repairs	27	30
Laundry Systems	3	31
Switch Gear and Panels	43	32

Scope of Work:	Capability	Page
Alarms and Warning Systems	7	27
Cables and Wiring	14	27
Electrical Motors (Servicing)	22	28
Electrical Test and Tag	20	29
Fibre, Specialised Cabling and Networking	9	29
Galley Repairs	11	30
Isolations	8	31
Lighting Systems	7	31

Digital Systems

Scope of Work	Capability	Page
Autopilot Systems	4	32
Navigation Systems	6	33
Radar and Signaling Systems	4	33
Satellite Navigation Systems	2	34
Survey Systems	2	35

Scope of Work:	Capability	Page
Gyrocompass and Wind Instruments	2	32
Network System, NEMA, NMS	9	33
Radio Communication Systems	10	34
Surveillance Systems, and Electronic Testing and Fault Finding	12	34
Survey System - Underwater System	4	35

Utilities

Scope of Work	Capability	Page
Chemical Suppliers	5	35
Commercial Plumbing	5	36
Emergency Evacuation Equipment	13	37
Fuel Suppliers	8	37
Industrial Cleaning	11	38
Plant Hire - Mobile Cranes	5	39
Potable Water Suppliers	2	39
Storage Container Hire	2	40
Water Temperature System	13	41

Scope of Work:	Capability	Page
Pharmacist	4	36
Confined Spaces Team	11	36
Fresh Water Testing	4	37
Gas Detection	10	38
Medical Supplies and Equipment	13	38
Plant Hire - Other	47	39
Security Services	23	40
Waste Management	56	40
Water Treatment	24	41

Maritime Support Products and Services

Scope of Work	Capability	Page
Class Surveyor	15	41
Forensic Cleaning	1	42
Life Saving Devices	7	43
Pollution Control Systems	2	43
Scaffolding	16	44
Sign Writer	9	45
Testing Services (Non-Destructive)	4	45
Tug and Barge Support/Logistics	11	46

Scope of Work:	Capability	Page
Dive Support	7	42
Hospitality Equipment	7	42
Nautical Suppliers	11	43
Safety Services	13	44
Shipwright	9	44
Testing Services (Calibrated Gauges and Equipment)	15	45
Travel lift, Slipway and Dry Dock	9	46
Vessel Anchors, Cables, Windlass Survey	7	46

Professional, Scientific and Technical Services

Scope of Work	Capability	Page
Employments Services	79	47
Health, Safety, Environment and Quality Manager	14	48
Naval Architect	1	48
Procurement/Logistics/Warehousing	9	49

Scope of Work:	Capability	Page
Engineering Services	34	47
ISO Certification and External Auditing	2	48
Planning/Scheduling/Project Management	36	49
Quality, Governance, risk	9	49

HOW TO READ THIS DOCUMENT



CAPABLE BUSINESSES

5

Number of capable businesses in the scope.
Capability: High 11+ | Moderate 6 – 10 | Modest 1 - 5



BUSINESS SCALE

Mix of small, medium and large

Overview of turnover of capable businesses in the scope.
Turnover: Small <1m – 10m | Medium 10m – 20m | Large > 20m



BUSINESS SIZE

Mix of small, medium and large

Overview of the employee numbers of capable businesses in the scope.
Employees: Small 1 - 19 | Medium 20 - 199 | Large 200+



INDIGENOUS OWNED

1

Number of majority owned First Nations capable businesses in the scope.

Regional diversity:

The location of capable businesses in the scope.

The total number of capable businesses may be less than the number of businesses under regional diversity, as some businesses have a physical presence in more than one location throughout the region.

Compliance:

The range of industry accreditations held by capable businesses in the scope.

Fabrication

ADDITIVE MANUFACTURING

An advanced manufacturing processes which involves a range of emission spectra and material to build parts layer-by-layer



CAPABLE
BUSINESSES

4



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of medium and large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (3), Cairns Region (2)

Compliance: AS/NZS ISO 9001:2008

ALUMINIUM AND STEEL SUPPLY

Supply of aluminum and steel in semi-finished form (bar stock, plates, sheets, wires, tubes, rebars, beams, shafts)



CAPABLE
BUSINESSES

12



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (8), Cairns Region (4), Charters Towers Region (2), Tablelands Region (2), Mareeba Shire (1)

Compliance: AS/NZS 1866:1997, AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2016, AS/NZS ISO 14001:2004, Building Code 2013, Building Code 2016, ISO/IEC 17025:2005, ISO 9001:2008, ISO 14001:2004

BRAZING

Soldering, fixing or joining by soldering with alloy of copper and zinc at high temperatures



CAPABLE
BUSINESSES

3



BUSINESS
SCALE

Mix of medium and large



BUSINESS
SIZE

Mix of medium and large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (2), Townsville City (2)

Compliance: BS EN ISO 9001:2015, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2011

COMPOSITE MOULDING TYPE

Blending of two different materials to develop a new material with mechanical, thermal and electrical properties



CAPABLE
BUSINESSES

1



BUSINESS
SCALE

Small



BUSINESS
SIZE

Small



INDIGENOUS
OWNED

0

Regional Diversity: Mareeba Shire (1)

Compliance: N/A

EXOTIC METALS

Specialist welding repairs and fabrication of parts using materials such as super alloys, nickel, chromium, platinum, titanium



CAPABLE
BUSINESSES

10



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (7), Townsville City (3)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, ASTM ISO9001-00, Building Code 2013, ISO/IEC 17025:2005, ISO 9001:2008, ISO 14001:2004

FORMING

A class of bulk deformation process involving the plastic deformation of a metal into a pre-configured shape usually through the application of a mechanical forces



CAPABLE
BUSINESSES

8



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (6), Cairns Region (3)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BIS IS/ISO 9002:1994 (R2000), Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004

LIGHT AND HEAVY FABRICATION

Fabrication of railings, stairs, balustrades, chains and other small and light metal based products and fabrication and repairs of large heavy metal components and structures



CAPABLE
BUSINESSES

69



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (36), Cairns Region (32), Weipa Town (3), Burdekin Shire (1), Cassowary Coast Region (1), Charters Towers Region (1), Douglas Shire (1), Hinchinbrook Shire (1), Mareeba Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

MACHINING

Turning, drilling, milling and grinding



CAPABLE
BUSINESSES

79



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (40), Cairns Region (29), Burdekin Shire (6), Cassowary Coast Region (4), Charters Towers Region (2), Mareeba Shire (2), Tablelands Region (2), Torres Shire (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

MATERIALS TESTING

Testing and characterisation of materials to classify strength, resistance and elasticity to ensure integrity



CAPABLE
BUSINESSES

26



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED





1

Regional Diversity: Townsville City (17), Cairns Region (13), Tablelands Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018





PIPING

Fabrication of piping and associated components including elbows, tees and flanges

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
68	Mix of small and medium, large	Mix of small and medium, large	4
Regional Diversity: Townsville City (52), Cairns Region (17), Mareeba Shire (2), Cassowary Coast Region (1), Cook Shire (1), Tablelands Region (1)			
Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018			





PRESSURE VESSELS

Fabrication of containers for the use of gases or liquids at pressures different from the ambient pressure

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
25	Mix of small and medium, large	Mix of small and medium, large	0
Regional Diversity: Townsville City (17), Cairns Region (8), Cassowary Coast Region (1), Charters Towers Region (1)			
Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004			

STAINLESS AND CARBON STEEL FABRICATION

Specialist fabrication processes applied to exotic metals including high speed steel tooling, TIG and MIG Welding

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
130	Mix of small and medium, large	Mix of small and medium, large	5
Regional Diversity: Townsville City (74), Cairns Region (50), Cassowary Coast Region (6), Weipa Town (4), Douglas Shire (3), Tablelands Region (3), Hinchinbrook Shire (2), Mareeba Shire (2), Charters Towers Region (1), Torres Shire (1)			
Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018			

STRUCTURAL REPAIRS

Fabricated repairs or welding of the ships hulls and primary vessel structure



CAPABLE
BUSINESSES

31



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

2

Regional Diversity: Cairns Region (16), Townsville City (14), Weipa Town (2), Burdekin Shire (1), Charters Towers Region (1), Douglas Shire (1), Hinchinbrook Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 14001:2015, ISO 45001:2018

WELDING (GENERAL AND COMPOSITE MATERIALS)

General welding repairs to metal surfaces and components existing on vessels



CAPABLE
BUSINESSES

89



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

3

Regional Diversity: Townsville City (43), Cairns Region (40), Cassowary Coast Region (3), Hinchinbrook Shire (3), Weipa Town (3), Burdekin Shire (2), Charters Towers Region (2), Cook Shire (1), Douglas Shire (1), Mareeba Shire (1), Tablelands Region (1), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

Paint and Blast

ABRASIVE BLASTING AND COATINGS

Removal of existing paint and coatings by sand blasting or other related methods



CAPABLE
BUSINESSES

18



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (10), Cairns Region (6), Cassowary Coast Region (1), Hinchinbrook Shire (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

CATHODIC PROTECTION

Application of sacrificial metals and specialist coatings to protect metallic structures from corrosion



3



Mix of small and large



Mix of small and large



0

Regional Diversity: Cairns Region (2), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

CORROSION CONTROL, POWDER COATING AND GALVANISING

Powder Coating and Galvanising



5



Mix of small and
medium, large



Mix of small and
medium, large



0

Regional Diversity: Townsville City (3), Cairns Region (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, Building Code 2013, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

INDUSTRIAL PAINTING

Commercial painting services by mechanical application or manual methods



13



Mix of small and
medium, large



Mix of small and
medium, large



0

Regional Diversity: Cairns Region (8), Townsville City (5), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, BS EN ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018, ISO 55000:2014

WATER BLASTING

Use of high water pressure to clean surfaces using jetting or high pressure cleaning, including ultra high pressure at 40,000 psi



CAPABLE
BUSINESSES

9



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (4), Cairns Region (3), Cassowary Coast Region (1), Hinchinbrook Shire (1)

Compliance: AS/NZS 4233.1:2013, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS EN ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

FINE PAINTING

Marine coating - preparation and fairing surface for application of high gloss coatings and varnishes



CAPABLE
BUSINESSES

9



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (6), Townsville City (2), Hinchinbrook Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, BS EN ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018, ISO 55000:2014

Mechanical

AIR COMPRESSORS

Installation, repair and maintenance services to industrial compressed air systems



CAPABLE
BUSINESSES

17



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (10), Cairns Region (9), Mareeba Shire (1)

Compliance: AS/NZS 1200:2000, AS/NZS 1576.1:2010, AS/NZS 1576.4:2013, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS 1755-2000, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

CONDITION MONITORING

Predictive maintenance and detecting of mechanical faults through vibration, temperature and other associated methods of analysis



CAPABLE
BUSINESSES

13



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (9), Cairns Region (7)

Compliance: AS/NZS 3584.3:2012, AS/NZS 3800:2012, AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, ASTM ISO9001-00, ASTM ISO14004-04, BS OHSAS 18001:2007, ISO 14001:2015

CRANES AND DAVITS

Installation, repairs and maintenance of onshore and offshore mechanical and hydraulic cranes and davit lifting systems



CAPABLE
BUSINESSES

11



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Cairns Region (8), Townsville City (7)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, ISO 14001:2015, ISO 45001:2018, Supply Nation certified

ENGINE SERVICING (OEM)

Involves period inspection and checking of engine functionality including oil, filters, seals, belts, hoses, spark plugs



CAPABLE
BUSINESSES

4



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Cairns Region (2), Townsville City (2)

Compliance: AS/NZS ISO 9001:2015, ASTM ISO9001-00, ASTM ISO14001-04, Building Code 2013, ISO 9001:2008

FIRE MAINS / PUMPS / SUPPRESSION (CO2)

Fire mains are sea water supply systems for fire hydrants. Systems include sea inlets, suction pipes, fire pumping systems and a distributed piping system for hydrant supply

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
10	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (7), Townsville City (6)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

HVAC (REFRIGERATION)

The preservation of perishable items using dedicated cooling systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
13	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Townsville City (8), Cairns Region (6), Burdekin Shire (1), Charters Towers Region (1)

Compliance: API ENVIRONMENTAL GUIDANCE DOCUMENT:1989, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

HVAC SYSTEMS (SERVICING)

Systems used to control and maintain climate and comfort in confined spaces/areas

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
27	Mix of small and medium, large	Mix of small and medium, large	2

Regional Diversity: Townsville City (20), Cairns Region (13), Burdekin Shire (1), Charters Towers Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS EN ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

HYDRAULIC SUPPLY AND/OR REPAIRS

Supply, repair and maintenance of systems that rely on the use of fluid power to deliver or control motion

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
40	Mix of small and medium, large	Mix of small and medium, large	1

Regional Diversity: Townsville City (23), Cairns Region (12), Cassowary Coast Region (4), Weipa Town (2), Burdekin Shire (1), Charters Towers Region (1), Cook Shire (1), Tablelands Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

LAGGING AND DUCTING

Installation and repair of ship based air movement lagging and ducting systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
13	Mix of small and medium, large	Mix of small and medium, large	1

Regional Diversity: Cairns Region (8), Townsville City (7), Burdekin Shire (1)

Compliance: API ENVIRONMENTAL GUIDANCE DOCUMENT:1989, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, AUS-SPEC, Building Code 2013, Building Code 2016

LASER ALIGNMENT

Achieving precise shaft and bearing alignment both horizontally and vertically depending on applications, entailing improved and prolonged service life

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
3	Mix of medium and large	Mix of medium and large	0

Regional Diversity: Townsville City (2), Cairns Region (1)

Compliance: AS/NZS ISO 9001:2015, BS EN ISO 9001:2015, BS OHSAS 18001:2007, DD CEN ISO/TS 29001:2011, ISO 14001:2015, ISO 45001:2018

LOAD TESTING

Testing of rigging, cranes, davits, winches and associated components to determine equipment load capacities

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
16	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (10), Townsville City (8)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2015

MARINE HOSES

Fire hose washdown pump applications in aquatic, fresh and saltwater

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
17	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (10), Townsville City (9), Cook Shire (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, Supply Nation certified

MECHANICAL LUBRICANTS AND OIL ANALYSIS

Mechanical Lubricants: Supply of lubricants, oils, greases, coolants and other fluids for mechanical systems

Oil Analysis: Analysis of mechanical lubricant properties, contaminants and debris

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
16	Mix of small and medium, large	Mix of small and medium, large	1

Regional Diversity: Townsville City (13), Cairns Region (6), Burdekin Shire (1), Hinchinbrook Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS

OIL WATER SEPARATORS

Supply of specialist oil water separators for engine and waste systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
5	Mix of small and medium, large	Mix of small and medium	0

Regional Diversity: Townsville City (3), Cairns Region (2)

Compliance: AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

PROPELLERS SUPPLY AND/OR REPAIR

Supply and/or repair of ship propellers

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
4	Mix of small and medium, large	Medium	0

Regional Diversity: Cairns Region (4)

Compliance: BS EN ISO 9001:2015, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

PUMPING SYSTEMS

Installation, repairs and maintenance of on-board pumping systems and related hydraulic components

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
25	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Townsville City (13), Cairns Region (11), Cassowary Coast Region (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS/NZS ISO 14001:2004, ASTM ISO9001-00, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

REFRIGERANT GAS SUPPLY

Supply of refrigerant gas for air conditioning systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
4	Large	Mix of medium and large	0

Regional Diversity: Townsville City (4), Cairns Region (1), Cook Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, ISO 9001:2008, ISO 14001:2004

SHAFTS, BEARINGS, SEALS

Service, maintenance and repair of machine elements that hold various drive systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
15	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (11), Townsville City (6), Charters Towers Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, Building Code 2013, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2015, ISO 45001:2018, ISO 55000:2014

THRUSTERS AND STABILISERS

Installation, repairs and maintenance of vessel thrusters and stabilisers

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
2	Large	Medium	0

Regional Diversity: Cairns Region (1), Townsville City (1)

Compliance: AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ISO 9001:2008

VALVE OVERHAUL

Repairs, maintenance and replacement of vessel valves

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
25	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Townsville City (16), Cairns Region (10), Brisbane City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, ASTM ISO9001-00, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2015, ISO 45001:2018, Supply Nation certified

VENTILATION/DUCTING CLEAN

Cleaning ducts and installation, repairs and maintenance of ventilating fan systems for optimum functionality

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
19	Mix of small and medium, large	Mix of small and medium, large	1

Regional Diversity: Townsville City (14), Cairns Region (10), Charters Towers Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, AS 4256.5-2006, BS EN ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 14001:2015, ISO 45001:2018

Electrical and Communications

AUDIBLE SYSTEMS

Installation, repairs and maintenance of internal and external vessel based audio speaker systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
12	Mix of small and medium, large	Mix of small and medium, large	1

Regional Diversity: Townsville City (9), Cairns Region (3)

Compliance: AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, ISO 14001:2015, ISO 45001:2018, Supply Nation registered

ALARMS AND WARNING SYSTEMS

Installation and maintenance of integrated systems for hazard monitoring, forecasting and prediction. Some systems are capable of risk assessment as well

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
7	Mix of small and large	Mix of medium and large	0

Regional Diversity: Cairns Region (6), Townsville City (4), Burdekin Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

BATTERY SYSTEMS

Installation, repairs and maintenance of 12V/24V/36V/48V battery powered systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
10	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (5), Townsville City (5)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, ASTM ISO9001-00, ASTM ISO14001-04, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

CABLES AND WIRING

Installation and repair of cabling systems, outlets and associated points

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
14	Mix of small and medium, large	Mix of small and medium, large	3

Regional Diversity: Townsville City (9), Cairns Region (4), Mareeba Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018, Supply Nation certified

CONTROL SYSTEMS - PLC, DIGITAL INSTRUMENTATION, SCADA

Installation, repair and maintenance of programmable logic controllers (PLC) automating instrumentation



26



Mix of small and
medium, large



Mix of small and
medium, large



1

Regional Diversity: Townsville City (18), Cairns Region (10), Burdekin Shire (1), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, BS EN ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, Defence Industry Security Program (DISP), ISO 14001:2015, ISO 45001:2018

ELECTRICAL MOTORS (SERVICING)

Installation, repairs and maintenance of electrical motors associated with fans and pumping systems



22



Mix of small and
medium, large



Mix of small and
medium, large



1

Regional Diversity: Townsville City (14), Cairns Region (10), Burdekin Shire (1), Mareeba Shire (1), Tablelands Region (1), Torres Shire (1)

Compliance: AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS/NZS ISO 14001:2004, ASTM ISO9001-00, BS EN ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

ELECTRICAL REPAIRS

Repairs and maintenance of 240V general electrical goods, appliances and tools



12



Mix of small and
medium, large



Mix of small and
medium, large



1

Regional Diversity: Cairns Region (8), Townsville City (6), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, AS/NZS ISO 31000:2009, BS OHSAS 18001:2007, Building Code 2013, Defence Industry Security Program (DISP), ISO 14001:2015, ISO 45001:2018

ELECTRICAL TEST AND TAG

Auditing of electrical cables, fittings, appliances, tools and devices



CAPABLE
BUSINESSES

20



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

3

Regional Diversity: Townsville City (15), Cairns Region (3), Cassowary Coast Region (1), Torres Strait Island Region (1)

Compliance: AS/NZS 2293.2:1995, AS/NZS 3000:2007, AS/NZS 3003:2011, AS/NZS 3008.1.1:2009, AS/NZS 3010:2005, AS/NZS 3012:2010, AS/NZS 3017:2007, AS/NZS 3820:2009, AS 2293.1-2005, AS 4777.1-2005

ELECTRONIC ACCESS SYSTEMS

Installation, repairs and maintenance of security access panels including code, card and advanced identification systems



CAPABLE
BUSINESSES

13



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (9), Cairns Region (6), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS/NZS ISO 14001:2004, Building Code 2013, ISO/IEC 17025:2005, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

FIBRE, SPECIALISED CABLING AND NETWORKING

Installation, maintenance and monitoring of fibre optics involve the transmission of data (audio and video) through specialised cabling and networking



CAPABLE
BUSINESSES

9



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (5), Townsville City (5), Burdekin Shire (1), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

FIRE SYSTEM

Installation, maintenance and testing of fire systems such as smoke alarms, water spray systems, fire hoses, extinguishers and exit lighting



CAPABLE
BUSINESSES

12



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (9), Cairns Region (8)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

GALLEY REPAIRS

Safe isolation of circuits for electricians to work on the system



CAPABLE
BUSINESSES

11



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (10), Townsville City (2), Weipa Town (2), Charters Towers Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS/NZS ISO 31000:2009, BS EN ISO 9001:2015, Building Code 2013, ISO 14001:2015, ISO 45001:2018, ISO 55000:2014

GENERATOR SYSTEMS AND REPAIRS

Installation, repairs and maintenance of fuel powered marine power generation systems



CAPABLE
BUSINESSES

27



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (21), Cairns Region (10), Tablelands Region (1), Weipa Town (1)

Compliance: AS/NZS 3584.3:2012, AS/NZS 3800:2012, AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS EN ISO 9001:2015, Building Code 2013, ISO 14001:2015, ISO 45001:2018

ISOLATIONS

Installation, maintenance and repairs of isolators, which are manually operated mechanical switches that isolates the faulty section of substation

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
8	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Townsville City (7), Cairns Region (3), Burdekin Shire (1), Mareeba Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, ASTM ISO9001-00, ASTM ISO14004-04, BS OHSAS 18001:2007, ISO 9001:2008, ISO 45001:2018

LAUNDRY SYSTEMS

Installation, repairs and maintenance of commercial laundry equipment including washing machines and dryers


 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
3	Mix of small and medium, large	Mix of small and medium	0

Regional Diversity: Cairns Region (2), Townsville City (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, Building Code 2013, ISO 45001:2018

LIGHTING SYSTEMS

Installation, repairs and maintenance of lighting systems and vessel navigation lamps

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
7	Mix of small and large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (4), Townsville City (4)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, BIS IS/ISO 9002:1994 (R2000), BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

SWITCH GEAR AND PANELS

Installation, repairs and maintenance of electrical switchboards and panels



CAPABLE
BUSINESSES

43



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

3

Regional Diversity: Townsville City (31), Cairns Region (12), Burdekin Shire (1), Mareeba Shire (1), Torres Shire (1)

Compliance: AS/NZS 2293.2:1995, AS/NZS 3008.1.1:2009, AS/NZS 3010:2005, AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Building Code 2013, ISO 14001:2015, ISO 45001:2018

Digital Systems

AUTOPILOT SYSTEMS

Installation, repairs and maintenance of automated control and steering systems



CAPABLE
BUSINESSES

4



BUSINESS
SCALE

Mix of small and
medium,
large



BUSINESS
SIZE

Mix of small and
Medium



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (3), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Building Code 2013

GYROCOMPASS AND WIND INSTRUMENTS

Installation, repairs and maintenance of compass and wind instrumentation to assist in navigation and monitoring



CAPABLE
BUSINESSES

2



BUSINESS
SCALE

Large



BUSINESS
SIZE

Large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (2), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2016, ISO 14001:2004

NAVIGATION SYSTEMS

The maintenance and troubleshooting of anti-collision systems that help detect obstacles at sea

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
6	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (5), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS9100D, BS OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004

NETWORK SYSTEM, NEMA, NMS

The National Messaging System (NMS) is scheduled to replace the current Emergency Alert System (EAS). The NMS can broadcast emergency warnings to populations via cellular networks

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
9	Mix of small and large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (6), Townsville City (4), Burdekin Shire (1), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

RADAR AND SIGNALING SYSTEMS

Installation, repairs and maintenance of electromagnetic radar mapping systems to assist in detecting and locating objects and Signaling Systems

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
4	Large	Mix of medium and large	0

Regional Diversity: Cairns Region (4)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004

RADIO COMMUNICATION SYSTEMS

Installation, repairs and maintenance of radio communication systems and associated antenna and transceivers



10



Mix of small and
medium, large



Mix of small and
medium, large



2

Regional Diversity: Cairns Region (6), Townsville City (4), Torres Shire (1)

Compliance: AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 45001:2018, Supply Nation registered

SATELLITE NAVIGATION SYSTEMS

Installation, repairs and maintenance of computer operated navigational systems for the use of positioning



2



Mix of medium and large



Mix of medium and large



0

Regional Diversity: Cairns Region (1), Townsville City (1)

Compliance: AS/NZS ISO 9001:2015

SURVEILLANCE SYSTEMS, AND ELECTRONIC TESTING AND FAULT FINDING

Surveillance Systems, and Electronic Testing and Fault Finding



12



Mix of small and large



Mix of small and
medium, large



1

Regional Diversity: Townsville City (10), Cairns Region (3)

Compliance: AS/NZS 4801:2001, BS EN ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008

SURVEY SYSTEMS

Surveys, made in accordance with the harmonised survey system for ships, are purported to harmonize intervals between surveys of all legitimate certificates issued to all marine vessels



CAPABLE
BUSINESSES

2



BUSINESS
SCALE

Large



BUSINESS
SIZE

Large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (2), Cassowary Coast Region (1), Douglas Shire (1), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2016, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

SURVEY SYSTEM - UNDERWATER SYSTEM

Installation, repairs and maintenance of underwater surveillance/survey systems and associated transducers and systems



CAPABLE
BUSINESSES

4



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (4), Cassowary Coast Region (1), Douglas Shire (1), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

Utilities

CHEMICAL SUPPLIERS

Supply of commercial chemical treatments, dry/wet chemical supplies and industrial reagents



CAPABLE
BUSINESSES

5



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (3), Cairns Region (2)

Compliance: AS/NZS ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

PHARMACIST

Supply of medicines to ships and vessels



**CAPABLE
BUSINESSES**

4



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium



**INDIGENOUS
OWNED**

0

Regional Diversity: Cairns Region (2) Townsville City (1), Weipa Town (1)

Compliance: N/A

COMMERCIAL PLUMBING

Repairs and maintenance of existing ship based plumbing and piping systems



**CAPABLE
BUSINESSES**

5



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium



**INDIGENOUS
OWNED**

0

Regional Diversity: Cairns Region (4), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS EN ISO 9001:2015, Defence Industry Security Program (DISP), ISO 14001:2015, ISO 45001:2018

CONFINED SPACES TEAM

A specialist team that can work within confined spaces



**CAPABLE
BUSINESSES**

11



**BUSINESS
SCALE**

Mix of small and large



**BUSINESS
SIZE**

Mix of small and
medium



**INDIGENOUS
OWNED**

2

Regional Diversity: Townsville City (6), Cairns Region (4), Mareeba Shire (1), Weipa Town (1)

Compliance: BS EN ISO 9001:2015, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

EMERGENCY EVACUATION EQUIPMENT

Supply and installation of vessel emergency evacuation equipment



**CAPABLE
BUSINESSES**

13



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

1

Regional Diversity: Townsville City (10), Cairns Region (7), Cassowary Coast Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, ASTM ISO14001-04, Australian Standards, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004

FRESH WATER TESTING

The testing of fresh water for pH levels and any physical contaminants



**CAPABLE
BUSINESSES**

4



**BUSINESS
SCALE**

Mix of small and large



**BUSINESS
SIZE**

Mix of small and large



**INDIGENOUS
OWNED**

0

Regional Diversity: Cairns Region (3), Townsville City (3)

Compliance: AS/NZS ISO/IEC 17020:2013, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS ISO/IEC 17025-2005, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

FUEL SUPPLIERS

Supply and delivery of bulk fuels



**CAPABLE
BUSINESSES**

8



**BUSINESS
SCALE**

Mix of small and large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

2

Regional Diversity: Townsville City (6), Cairns Region (4), Cook Shire (1), Northern Peninsula Area Region (1), Torres Shire (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, ASTM ISO9001-00, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018, Supply Nation registered

GAS DETECTION

A system that has electro-catalytic sensors used to detect a range of gases below 100%



**CAPABLE
BUSINESSES**

10



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

0

Regional Diversity: Townsville City (7), Cairns Region (4), Cook Shire (1), Mareeba Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

INDUSTRIAL CLEANING

Specialized cleaning services for areas in industrial facilities, such as factories and manufacturing facilities, self-storage buildings, warehouses and power plants



**CAPABLE
BUSINESSES**

11



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

0

Regional Diversity: Cairns Region (7), Townsville City (6), Burdekin Shire (2), Cassowary Coast Region (1), Douglas Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, ASTM ISO9001-00, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

MEDICAL SUPPLIES AND EQUIPMENT

Supply of medical equipment, consumables (carts and trolleys, chairs, tables, health furniture, patient trolleys, trolley tugs) materials and sickbay fittings



**CAPABLE
BUSINESSES**

13



**BUSINESS
SCALE**

Mix of small and large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

1

Regional Diversity: Cairns Region (8), Townsville City (5), Cassowary Coast Region (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Australian Standards, BIS IS/ISO 9002:1994 (R2000), ISO 9001:2008, ISO 14001:2015, ISO 45001:2018, Supply Nation certified

PLANT HIRE - MOBILE CRANES

Provision of mobile cranes including rigging services

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
5	Large	Mix of medium and large	0

Regional Diversity: Townsville City (5), Cairns Region (3)

Compliance: AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, ISO 14001:2015, ISO 45001:2018

PLANT HIRE - OTHER

Covers air services, lighting, power, sewerage, site hut and shelters

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
47	Mix of small and medium, large	Mix of small and medium, large	5

Regional Diversity: Townsville City (24), Cairns Region (17), Tablelands Region (4), Cassowary Coast Region (3), Weipa Town (2), Brisbane City (1), Charters Towers Region (1), Cook Shire (1), Douglas Shire (1), Etheridge Shire (1), Hinchinbrook Shire (1), Kowanyama Aboriginal Shire (1), Mareeba Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, AS/NZS ISO 31000:2009, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

POTABLE WATER SUPPLIERS

Supply of improved drinking water for human consumption and food preparation

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
2	Mix of small and large	Mix of small and large	0

Regional Diversity: Cairns Region (1), Charters Towers Region (1), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, ISO 14001:2015

SECURITY SERVICES

Provision of certified, onboard security services for ship owners

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
23	Mix of small and large	Mix of small and medium, large	3

Regional Diversity: Townsville City (14), Cairns Region (8), Burdekin Shire (2), Cassowary Coast Region (1), Northern Peninsula Area Region (1)

Compliance: AS/NZS 4421:2011, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, ASTM ISO9001-00, BS OHSAS 18001:2007, Building Code 2013, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

STORAGE CONTAINER HIRE

Also called shipping, cargo or intermodal containers. These can be a refrigerative type as well and are used to transport a wide range of goods in ships

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
2	Mix of small and large	Mix of small and large	0

Regional Diversity: Cairns Region (1), Tablelands Region (1), Townsville City (1)

Compliance: AS/NZS ISO 9001:2015, Building Code 2013, Building Code 2016, ISO 14001:2015, ISO 45001:2018

WASTE MANAGEMENT

Management of solid and liquid wastes (hazardous and non-hazardous), including the handling, transport, treatment and appropriate disposal

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
56	Mix of small and medium, large	Mix of small and medium, large	3

Regional Diversity: Townsville City (38), Cairns Region (23), Cassowary Coast Region (3), Cook Shire (2), Douglas Shire (2), Mareeba Shire (2), Brisbane City (1), Burdekin Shire (1), Hinchinbrook Shire (1), Tablelands Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

WATER TEMPERATURE SYSTEM

Installation, repairs and maintenance of water cooling/heating modules and dispersion systems



CAPABLE
BUSINESSES

13



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (9), Cairns Region (5), Cook Shire (1)

Compliance: API ENVIRONMENTAL GUIDANCE DOCUMENT:1989, AS/NZS 4801:2001, AS/NZS ISO 3834.2:2008, AS/NZS ISO 9001:2015, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, Supply Nation certified

WATER TREATMENT

Testing and treatment of water systems including fresh water, waste water and containers



CAPABLE
BUSINESSES

24



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (16), Cairns Region (12), Cassowary Coast Region (2), Douglas Shire (2), Burdekin Shire (1), Mareeba Shire (1), Tablelands Region (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

Maritime Support Products and Services

CLASS SURVEYOR

Accredited government and private contractors who are qualified to conduct surveys on domestic commercial vessels (AMSA, DNV. Lloyds)



CAPABLE
BUSINESSES

15



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (14), Mareeba Shire (1), Townsville City (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, BS EN ISO 9001:2015, BS ISO/IEC 27001:2013, Building Code 2016, Defence Industry Security Program (DISP), ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

DIVE SUPPORT

Specialised accredited underwater dive teams providing assistance and equipment for underwater operations on vessels, including maintenance, inspection, and repair tasks



CAPABLE
BUSINESSES

7



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (5), Townsville City (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

FORENSIC CLEANING

Forensic cleanup of blood, bodily fluids, and other potentially infectious materials (PIMs)



CAPABLE
BUSINESSES

1



BUSINESS
SCALE

Small



BUSINESS
SIZE

Small



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (1)

Compliance: N/A

HOSPITALITY EQUIPMENT

Supply and fit out of commercial kitchens and installation of associated equipment



CAPABLE
BUSINESSES

7



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (5), Cairns Region (4)

Compliance: AS/NZS 4801:2001, AUS-SPEC, Building Code 2013

LIFE SAVING DEVICES

Life rafts, life jackets, SOLAS



CAPABLE
BUSINESSES

7



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (5), Townsville City (3)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004

NAUTICAL SUPPLIERS

Suppliers of products for use in a nautical environment



CAPABLE
BUSINESSES

11



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (9), Townsville City (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

POLLUTION CONTROL SYSTEMS

A variety of means employed to limit damage done to environmental discharge of toxic and noxious substances. Regulated by the International Maritime Organization's (IMO) International Convention for the Prevention of Pollution from Ships (MARPOL)



CAPABLE
BUSINESSES

2



BUSINESS
SCALE

Large



BUSINESS
SIZE

Mix of medium and large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (2), Cairns Region (1), Cassowary Coast Region (1), Douglas Shire (1)

Compliance: AS/NZS ISO 9001:2008, ISO 9001:2008

SAFETY SERVICES

Safety services that include general, confined spaces, site control, emergency response

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
13	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Townsville City (11), Cairns Region (5), Cassowary Coast Region (1), Douglas Shire (1), Mareeba Shire (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2004, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

SCAFFOLDING

Supply and erection of safe working platforms using scaffolding equipment



 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
16	Mix of small and medium, large	Mix of small and medium, large	0

Regional Diversity: Cairns Region (10), Townsville City (9)

Compliance: AS/NZS 1576.1:2010, AS/NZS 1576.2:2009, AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS 2030.1-2009, ASTM ISO9001-00, Building Code 2013, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018

SHIPWRIGHT

Shipwrights construct, fit out and repair ships

 CAPABLE BUSINESSES	 BUSINESS SCALE	 BUSINESS SIZE	 INDIGENOUS OWNED
9	Mix of small and large	Mix of small and medium	0

Regional Diversity: Cairns Region (8), Townsville City (1)

Compliance: AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, AS/NZS ISO 31000:2009, BS EN ISO 9001:2015, Defence Industry Security Program (DISP), ISO 14001:2015, ISO 45001:2018, ISO 55000:2014

SIGN WRITER

Signwriters design, paint and build signs even commercial displays on various surfaces including brick, metal, wood and plastic



CAPABLE
BUSINESSES

9



BUSINESS
SCALE

Small



BUSINESS
SIZE

Mix of small and
medium



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (5), Cairns Region (4)

Compliance: Building Code 2013

TESTING SERVICES (CALIBRATED GAUGES AND EQUIPMENT)

An organisation experienced in relevant legislation and regulations which provides calibration, testing and certification services to maintaining the safety and efficiency of measurement, control and alarm instruments in the maritime industry



CAPABLE
BUSINESSES

15



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Townsville City (11), Cairns Region (7), Cook Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO/IEC 17020:2013, AS/NZS ISO 9001:2015, AS ISO/IEC 17025-2005, ASTM ANS/ISO17025-05, Defence Industry Security Program (DISP), ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

TESTING SERVICES (NON-DESTRUCTIVE)

Specialist testing to evaluate properties of materials or components for the purpose of asset integrity



CAPABLE
BUSINESSES

4



BUSINESS
SCALE

Mix of small and
medium, large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

1

Regional Diversity: Cairns Region (2), Townsville City (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 9001:2016, Building Code 2013, ISO/IEC 17025:2005, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015

TRAVEL LIFT, SLIPWAY AND DRY DOCK

Haul out and haul in vessels and move vessels to hardstand locations



9



Mix of small and large



Mix of small and
medium, large



1

Regional Diversity: Cairns Region (3), Townsville City (3), Charters Towers Region (2), Tablelands Region (1), Weipa Town (1)

Compliance: BS EN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

TUG AND BARGE SUPPORT/LOGISTICS

Provision of tugboat and barge services to support ship movements



11



Mix of small and large



Mix of small and
medium, large



1

Regional Diversity: Cairns Region (7), Weipa Town (4), Townsville City (3), Northern Peninsula Area Region (1), Torres Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

VESSEL ANCHORS, CABLES, WINDLASS SURVEY

Conduct integrity testing of vessel equipment, including anchors, chains, cables and windlass



7



Mix of small and
medium, large



Mix of small and
medium, large



0

Regional Diversity: Cairns Region (6), Northern Peninsula Area Region (1), Torres Shire (1), Townsville City (1), Weipa Town (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, Building Code 2013, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

Professional, Scientific and Technical Services

EMPLOYMENT SERVICES

Organisations that provide professional and technical resources which may include training and short term labour hire



**CAPABLE
BUSINESSES**

79



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

23

Regional Diversity: Townsville City (44), Cairns Region (34), Weipa Town (7), Cassowary Coast Region (4), Burdekin Shire (3), Cook Shire (3), Charters Towers Region (2), Douglas Shire (2), Mareeba Shire (2), Tablelands Region (2), Hinchinbrook Shire (1), Northern Peninsula Area Region (1), Torres Shire (1), Torres Strait Island Region (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS EN ISO 9001:2015, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2015, ISO 45001:2018, Supply Nation certified

ENGINEERING SERVICES

Engineering products and services including systems, software, mechanical, electrical, electronic and materials



**CAPABLE
BUSINESSES**

34



**BUSINESS
SCALE**

Mix of small and
medium, large



**BUSINESS
SIZE**

Mix of small and
medium, large



**INDIGENOUS
OWNED**

1

Regional Diversity: Cairns Region (21), Townsville City (20), Cassowary Coast Region (1), Douglas Shire (1)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

HEALTH, SAFETY, ENVIRONMENT AND QUALITY MANAGER

Management services to support compliance with legislative and regulatory requirements associated with quality management, safety and environment



CAPABLE
BUSINESSES

14



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and
medium, large



INDIGENOUS
OWNED

0

Regional Diversity: Townsville City (9), Cairns Region (8)

Compliance: AS/NZS 4801:2001, AS/NZS ISO/IEC 17020:2013, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS/NZS ISO 31000:2009, BS OHSAS 18001:2007, Building Code 2016, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

ISO CERTIFICATION AND EXTERNAL AUDITING

An audit measures your company's systems against any ISO standard



CAPABLE
BUSINESSES

2



BUSINESS
SCALE

Mix of small and large



BUSINESS
SIZE

Mix of small and large



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2015, AS/NZS ISO 14001:2016, BS OHSAS 18001:2007, ISO 14001:2015, ISO 45001:2018

NAVAL ARCHITECT

Responsible for the design, classification, survey, construction, and / or repair of ships, boats, other marine vessels, offshore structures, both commercial and military



CAPABLE
BUSINESSES

1



BUSINESS
SCALE

Small



BUSINESS
SIZE

Small



INDIGENOUS
OWNED

0

Regional Diversity: Cairns Region (1)

Compliance: AS/NZS ISO 9001:2015

PLANNING/SCHEDULING/PROJECT MANAGEMENT

Responsible for planning and oversight of projects from initial ideation through to completion



36



Mix of small and
medium, large



Mix of small and
medium, large



2

Regional Diversity: Townsville City (23), Cairns Region (22), Cassowary Coast Region (2), Douglas Shire (2)

Compliance: AS/NZS 4801:2001, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 9001:2008, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

PROCUREMENT/LOGISTICS/WAREHOUSING

Procurement and organisation of the storage, dispatch and receipt of goods, including direct receiving, warehousing and distribution operations



9



Mix of small and
medium, large



Mix of small and
medium, large



0

Regional Diversity: Cairns Region (5), Townsville City (4)

Compliance: AS/NZS ISO 9001:2015, BS ISO/IEC 27001:2013, Defence Industry Security Program (DISP), ISO 14001:2015, ISO 45001:2018

QUALITY, GOVERNANCE, RISK

Delivery of organisational governance and risk assessment frameworks and related services



9



Mix of small and large



Mix of small and
medium, large



1

Regional Diversity: Cairns Region (7), Townsville City (6)

Compliance: AS/NZS ISO/IEC 17020:2013, AS/NZS ISO 9001:2008, AS/NZS ISO 9001:2015, AS ISO/IEC 17025-2005, BS OHSAS 18001:2007, Building Code 2013, Building Code 2016, ISO 14001:2004, ISO 14001:2015, ISO 45001:2018

COMPLIANCE	DESCRIPTION
API ENVIRONMENTAL GUIDANCE DOCUMENT:1989	Environmental Guidance Document
AS/NZS 1200:2000	Pressure equipment
AS/NZS 1576.1:2010	Scaffolding - General requirements
AS/NZS 1576.2:2009	Scaffolding - Couplers and accessories
AS/NZS 1576.4:2013	Scaffolding - Suspended scaffolding
AS/NZS 1866:1997	Aluminium and aluminium alloys - Extruded rod, bar, solid and hollow shapes
AS/NZS 2293.2:1995	Emergency evacuation lighting for buildings - Inspection and maintenance
AS/NZS 3000:2007	Electrical installations (known as the Australian/New Zealand Wiring Rules)
AS/NZS 3003:2011	Electrical installations - Patient areas
AS/NZS 3008.1.1:2009	Electrical installations - Selection of cables - Cables for alternating voltages up to and including 0.6/1 kV - Typical Australian installation conditions
AS/NZS 3010:2005	Electrical installations - Generating sets
AS/NZS 3012:2010	Electrical installations - Construction and demolition sites
AS/NZS 3017:2007	Electrical installations - Verification guidelines
AS/NZS 3584.3:2012	Diesel engine systems for underground coal mines - Maintenance
AS/NZS 3800:2012	Electrical equipment for explosive atmospheres - Repair and overhaul
AS/NZS 3820:2009	Essential safety requirements for electrical equipment
AS/NZS 4233.1:2013	High pressure water jetting systems - Safe operation and maintenance
AS/NZS 4421:2011	Guard and patrol security services
AS/NZS 4801:2001	Occupational Health and Safety Management Systems
AS/NZS ISO/IEC 17020:2013	Conformity assessment - Requirements for the operation of various types of bodies performing inspection
AS/NZS ISO 3834.2:2008	Quality requirements for fusion welding of metallic materials - Comprehensive quality requirements
AS/NZS ISO 9001:2008	Quality management systems - Requirements
AS/NZS ISO 9001:2015	Quality management systems - Requirements
AS/NZS ISO 9001:2016	Quality management systems - Requirements
AS/NZS ISO 14001:2004	Environmental management systems - Requirements with guidance for use
AS/NZS ISO 14001:2016	Environmental management systems - Requirements with guidance for use
AS/NZS ISO 31000:2009	Risk management - Principles and guidelines
AS 1755-2000	Conveyors - Safety requirements
AS 2030.1-2009	Gas cylinders - General requirements
AS 2293.1-2005	Emergency escape lighting and exit signs for buildings - System design, installation and operation
AS 4256.5-2006	Plastic roof and wall cladding materials - Polycarbonate

COMPLIANCE	DESCRIPTION
AS 4777.1-2005	Grid connection of energy systems via inverters - Installation requirements
AS 5062-2006	Fire protection for mobile and transportable equipment
AS9100D	Quality Management Systems - Requirements for Aviation, Space and Defense Organizations
AS ISO/IEC 17025-2005	General requirements for the competence of testing and calibration laboratories
ASTM ANS/ISO17025-05	General Requirements for the Competence of Testing and Calibration Laboratories
ASTM ISO9001-00	Quality management systems - Requirements
ASTM ISO14001-04	Environmental management systems - Requirements with guidance for use
ASTM ISO14004-04	Environmental management systems - General guidelines on principles, systems and supporting techniques
AUS-SPEC	
Australian Standards	Search the list of Standards Australia publications
BIS IS/ISO 9002:1994 (R2000)	Quality Systems - Model For Quality Assurance In Production, Installation And Servicing
BS EN ISO 9001:2015	Quality management systems. Requirements
BS ISO/IEC 27001:2013	Information Technology - Security Techniques - Information Security Management Systems - Requirements
BS OHSAS 18001:2007	Occupational Health and Safety Management
Building Code 2013	The Building Code 2013 is the Code for the Tendering and Performance of Building Work 2013 (the Building Code)
Building Code 2016	The Building Code 2016 is the Code for the Tendering and Performance of Building Work 2016 (the Building Code)
DD CEN ISO/TS 29001:2011	Petroleum, petrochemical and natural gas industries. Sector-specific quality management systems. Requirements for product and service supply organizations
Defence Industry Security Program (DISP)	The Department of Defence, in consultation with industry, has reformed DISP to provide industry increased opportunities to work with Defence and easier access to Defence security services.
ISO/IEC 17025:2005	General requirements for the competence of testing and calibration laboratories
ISO 9001:2008	Quality management systems - Requirements
ISO 14001:2004	Environmental management systems - Requirements with guidance for use
ISO 14001:2015	Environmental management systems - Requirements with guidance for use
ISO 45001:2018	Occupational health and safety management systems - Requirements with guidance for use
ISO 55000:2014	Asset management - Overview, principles and terminology
Supply Nation certified	An Indigenous business that is at least 51% owned, controlled and managed by Aboriginal people or Torres Strait Islanders is eligible to become a Supply Nation Certified Supplier.

FURTHER INFORMATION REQUIRED

ICN Queensland (ICN QLD)

Contact ICN (QLD) for assistance identifying capable Queensland businesses that meet your specific project requirements.

3 Clunies Ross Court, Eight Mile Plains, QLD 4113
(07) 3364 0670 | www.icnqld.org.au |
info@icnqld.org.au



Department of State Development, Infrastructure and Planning

Our department thinks ahead and acts now to secure responsible economic development and liveable communities. We have a network of 11 regional offices that provide strategic support and regional development services throughout Queensland. Work is focused on three key objectives: expanding businesses, growing industry and developing our regions. Please contact our offices for more information:

North Queensland Regional Office
Level 4, 445 Flinders Street, Townsville
P 07 4758 3400
E townsville.nqro@dasilgp.qld.gov.au

Far North Queensland Regional Office
Ports North Building, Corner Grafton and Hartley Streets, Cairns
P 07 4037 3209
E cairns@dasilgp.qld.gov.au





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