

STATEMENT OF CAPABILITY

# Maritime Service & Supply





## STATEMENT OF CAPABILITY

# Maritime Service & Supply

The Industry Capability Network (ICN) provided a comprehensive analysis of business capability to support the maritime sector in the NT. The maritime industry is pivotal to the region's economic development, facilitating trade, transportation, Defence sustainment, infrastructure and resource extraction activities. The Regional Maintenance Provider (RMP) 5-year contract was awarded to Norsta in December 2023. Norsta will operate the RMC-N and manage the demand from Defence for vessel maintenance and repair services, enhancing the region's capacity to support maritime operations. Additionally, the Darwin Ship Lift Facility aims to further strengthen infrastructure and support services for the maritime sector, ensuring efficient vessel maintenance and logistical support as the region grows.

The ICN has broadly investigated businesses capable of performing the required packages of work across the maritime sustainment supply chain. The findings demonstrate the wide-ranging potential within the NT's current and developing supply chain, showcasing established maritime or marine specialists and emerging enterprises with proven capability to support and capitalise on opportunities for the long-term growth of a successful maritime sector.

### Capability and Capacity Overview

The classification of capabilities is based on the number of businesses, the nature of the work, and the demand intensity.

In total, 368 unique businesses were identified as capable against the high-level requirements of one or more of the identified 108 packages of work. Refer to graph on the following page. The listed capabilities were identified following analysis

of the Northern Territory maritime industry and its requirements. Each package of work represents an essential capability for different aspects of key Territory projects such as RMC-N, Darwin Ship Lift, commercial vessel repairs and maintenance and infrastructure building and upgrades.

The findings concluded the following capability and capacity banding across 13 statements of work, which form the grouping structure for the subsequent 108 packages of work:

**Strong Capability and Capacity:** Electrical and Communications, Fabrication, and Mechanical. These categories were found to have evidence of strong capability and capacity matches amongst the local industry.

**Medium Capability:** Suppliers and Wholesalers, Utilities, Heating, Ventilation, and Air Conditioning (HVAC), Other, Marine Operation Support, Corrosion Control and Navigation. These categories were found to have evidence of moderate capability and capacity matches and present an opportunity for further capacity development to meet increasing demands.

**Limited Capability:** Survey, Plumbing and Water, and Marine Construction. These categories were found to have only mild capability and capacity, which is potentially sufficient for the current work demand in the NT. However, these areas present a higher degree of capacity concern and potential need for development to handle future demands effectively.



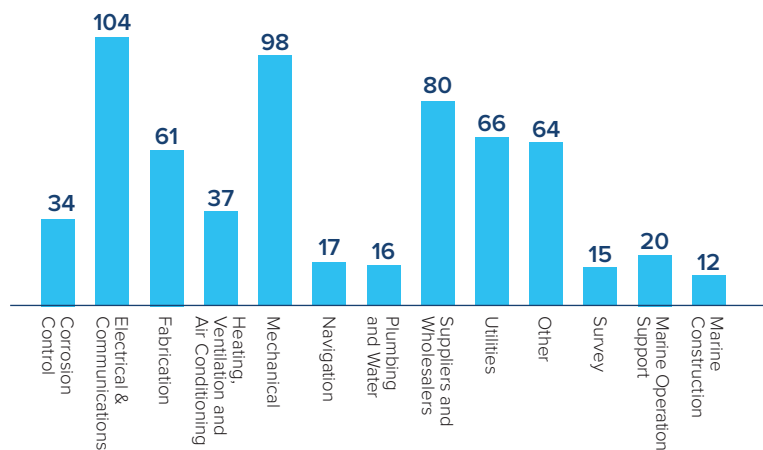
**No. Distinct Businesses by Statement of Work**

**13** No. Statements of Work

**108** No. Packages of Work

**368** No. Distinct Businesses

**Figure 2. Industry Capability Mapping and Gap Analysis: Maritime Service and Supply**



## Industry Demand and Supply Gaps

ICN's industry capability mapping analysis found there were no significant capability gaps. The region's current high capability and baseline can be attributed to a long-standing and diverse range of vessels operating, such as Defence patrol boats, tugboats, livestock export vessels, platform supply vessels, large commercial fishing and pearling boats and various pieces of marine infrastructure.

ICN engagement undertaken for the Defence patrol boat maintenance showed that historically, local businesses have managed the demand, handling approximately 50 short maintenance periods annually. Across nearly all elements of the maintenance program, local subcontractors were used, with minimal reliance on specialised interstate contractors. However, when considering the maritime industry as a whole, there is concern about the current supply chain's ability to scale its capacity in line with the expected growth across Defence, commercial sectors, and infrastructure needs. A common theme raised by industry stakeholders is the shortage of staff, spanning from highly skilled professionals to support roles. Addressing this workforce challenge for future demand is crucial for leveraging existing capabilities and capitalising on local, domestic, and international opportunities.

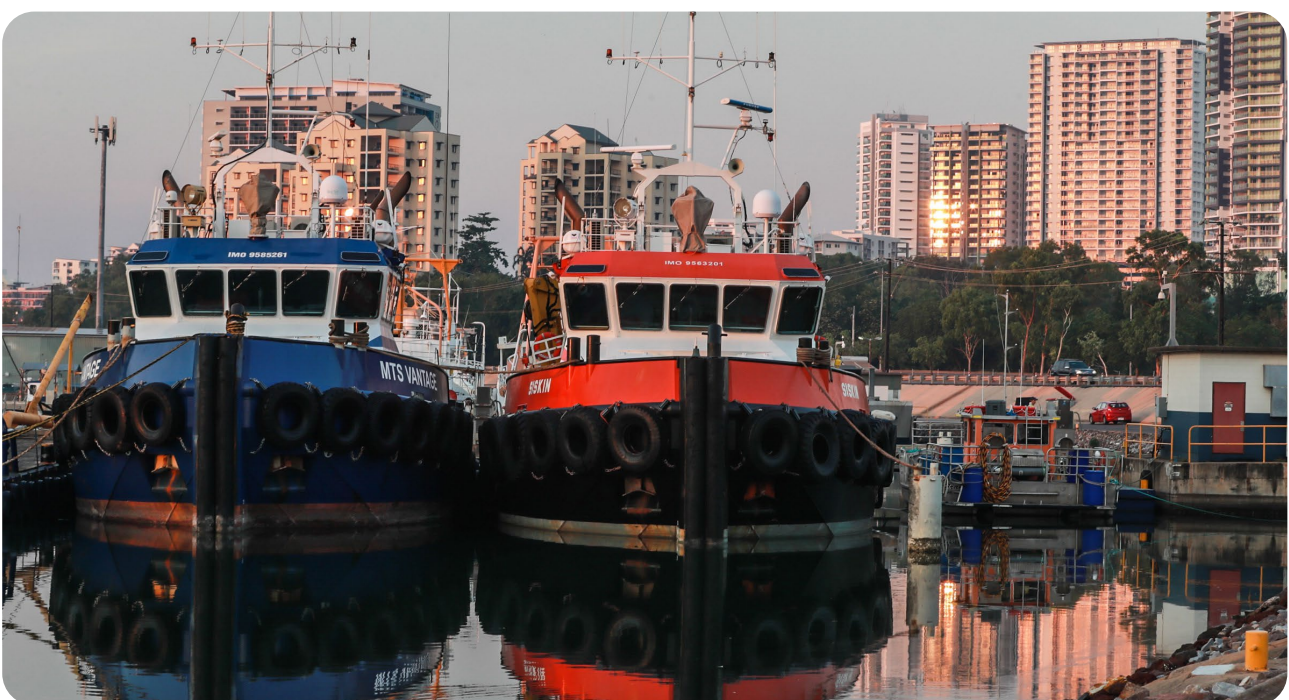
## Geographic Distribution

The geographic distribution of businesses supporting the maritime sector in the Northern Territory reveals a significant concentration in specific areas.

**1 Regional Distribution:** Approximately 90 per cent of maritime-related companies are situated within the Darwin, Palmerston, and Litchfield local government areas (LGAs). The remaining 10 per cent are distributed across other regions, including East Arnhem, Top End, and Big Rivers.

**2 Capability and Capacity Disparities:** There is a marked disparity in the capability and capacity of businesses among these regions. The Darwin, Palmerston, and Litchfield LGAs hold a monopoly on maritime industry activities due to their established infrastructure and business presence. However, East Arnhem and regional areas in the Top End LGA, including the Tiwi Islands, lack the capability, capacity, and infrastructure to support industry growth and demand.

Overall, the ICN's analysis confirms that the NT maritime industry currently has sufficient capability coverage, with at least two businesses capable of covering each package but could lack in capacity and depth in some areas as industry demand grows. Industry feedback strongly supported these findings, with stakeholders reiterating that workforce capacity is the primary challenge and inhibitor to growth for businesses in the NT.



# How To Read This Document



## Capable Businesses

---

Number of capable businesses in the scope

Capability: Modest 1-5 businesses | Moderate 6-10 | High >10



## Business Scale

---

Overview of the turnover of capable businesses in the scope

Turnover: Small \$10m | Medium \$10m – \$20m | Large \$20m



## Business Size

---

Overview of the employee numbers of capable businesses in the scope

Employees: Small <20 | Medium 20 - 199 | Large >199



## Aboriginal Owned

---

Number of majority owned Aboriginal capable businesses in the scope

## Contents

EXECUTIVE SUMMARY	3
CAPABILITY OVERVIEW	8
PACKAGES OF WORK.	12
VESSEL & INFRASTRUCTURE ALIGNMENT WITH PACKAGES OF WORK	38



# Capability Overview and Index

## Corrosion Control

SCOPE OF WORK	NT Capability	PAGE	PACKAGE OF WORK	CAPABILITY	PAGE
Abrasive Blasting and Coatings	24	12	Industrial Painting	29	12
Cathodic Protection	19	12			

## Electrical and Communications

SCOPE OF WORK	NT Capability	PAGE	SCOPE OF WORK	NT Capability	PAGE
Audible Systems	30	13	Fire System	26	14
Battery Systems	28	13	Electrical Repairs	52	14
Cables and Wiring	58	13	Laundry Systems	7	14
Digital Instrumentation	27	13	Lighting Systems	40	14
Electrical Motors (Servicing)	36	13	Switch Gear and Panels	41	15
Electronic Access Systems	19	14	Electrical Test and Tag	43	15

## Fabrication

SCOPE OF WORK	NT Capability	PAGE	SCOPE OF WORK	NT Capability	PAGE
Aluminium Welding	23	16	Materials Testing	14	17
Brazing	9	16	Piping	20	18
Carbon Steel	17	16	Pressure Vessels	15	18
Copper-Nickel Welding	11	16	Stainless and Carbon Steel Fabrication	20	18
Exotic Metals	11	17	Structural Repairs	19	18
Heavy Fabrication	14	17	Underwater Welding	5	18
Glass Reinforced Plastic and Composites	2	17	Valve Overhaul	16	19
Light and Heavy Fabrication	26	17	Welding (General and Composite Materials)	27	19

## Heating, Ventilation and Air Conditioning Systems (HVAC)

SCOPE OF WORK	NT Capability	PAGE	SCOPE OF WORK	NT Capability	PAGE
Air Conditioning Cleaning	21	19	Refrigerant Gas Supply	10	20
Air Conditioning Systems	20	19	Ventilation Fans	21	20
Lagging and Ducting	20	19	Water Temperature Systems	17	20

# Mechanical

SCOPE OF WORK	NT Capability	PAGE
Air Compressors	20	21
Condition Monitoring	16	21
Cranes and Davits	23	21
Fuel Suppliers	12	21
Generators Systems	16	21
Heavy Engine Servicing	13	22
Hydraulic Systems	22	22
Load Testing	15	22

SCOPE OF WORK	NT Capability	PAGE
Mechanical Lubricants and Oil Analysis	7	22
Mobile Cranes and Riggers	7	22
Oil Analysis	9	23
Oil Water Separators	8	23
Pumping Systems	21	23
Shafts and Propellers	10	23
Small Engine Repairs	19	23
Thrusters and Stabilisers	8	24

# Navigation

SCOPE OF WORK	NT Capability	PAGE
Autopilot Systems	6	25
Gyrocompass and Wind Instruments	7	25
Radar Systems	13	25

SCOPE OF WORK	NT Capability	PAGE
Radio Communication Systems	12	25
Satellite Navigation Systems	11	25

# Plumbing and Water

SCOPE OF WORK	NT Capability	PAGE
Commercial Plumbing	10	26
Potable Water Suppliers	9	26

SCOPE OF WORK	NT Capability	PAGE
Water Treatment	7	26

# Suppliers and Wholesalers

SCOPE OF WORK	NT Capability	PAGE
Corrosion Control Suppliers	11	27
Electrical Suppliers	12	27
Fabrication Suppliers	12	27
HVAC Suppliers	13	27

SCOPE OF WORK	NT Capability	PAGE
Mechanical Suppliers	22	28
Plumbing and Water Suppliers	8	28
Navigation Suppliers	2	28
Utilities Suppliers	21	28

## Utilities

SCOPE OF WORK	NT Capability	PAGE
Breathing Apparatus	7	29
Cabinet Makers	11	29
Chemical Suppliers	12	29
Furniture Fit out	5	29
Hospitality Equipment	2	29
Medical Supplies and Equipment	12	30
Nautical Suppliers	10	30

SCOPE OF WORK	NT Capability	PAGE
Emergency Evacuation Equipment	6	30
Chemist	2	30
Temporary Power Services	11	30
Temporary Air Services	9	31
Temporary Sewage Services	4	31
Temporary Lighting Services	6	31

## Other

SCOPE OF WORK	NT Capability	PAGE
Non-destructive testing	16	32
Scaffolding	10	32
Waste Management	15	32
Forensic Cleaning	1	32
Survey Work	16	32
Vessel Anchors, Cables, Windlass Survey	10	33
Security Services	3	33

SCOPE OF WORK	NT Capability	PAGE
Tug and Barge Support / Logistics	17	33
Dive Support	6	33
Pile Driving for Wharf Structures and Navigational Aids	1	33
Pipe Inspection and Maintenance	5	34
Remote Operated Vehicle Support	6	34
Subsea Trenching Support	1	34

## Survey

SCOPE OF WORK	NT Capability	PAGE
Bathymetric Survey	3	35
Environmental Sampling, Surveying and Monitoring	7	35
Geophysical	7	35

PACKAGE OF WORK	CAPABILITY	PAGE
Hydrographic Survey	5	35
Marine Flora and Fauna Observation	12	35

## Marine Operation Support

SCOPE OF WORK	NT Capability	PAGE
Channel and Berth Dredging - incl. Bed Levelling	2	36
Crew Transfers	13	36
Equipment Deployment and Retrieval e.g. Buoys	7	36

SCOPE OF WORK	NT Capability	PAGE
Offshore Support Vessels	13	36
Salvage Operations	4	36

## Marine Construction

SCOPE OF WORK	NT Capability	PAGE
Cable Lay Support	1	37
Jetty Construction and Maintenance	8	37

SCOPE OF WORK	NT Capability	PAGE
Mooring Installation and Repairs	6	37



# Corrosion Control

## Abrasive Blasting and Coatings

Removal of existing paint and coatings through sand blasting or similar methods, followed by the application of new protective coatings to surfaces.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
24	11 SMALL - MEDIUM 13 LARGE	7 SMALL 9 MEDIUM 8 LARGE	-

## Cathodic Protection

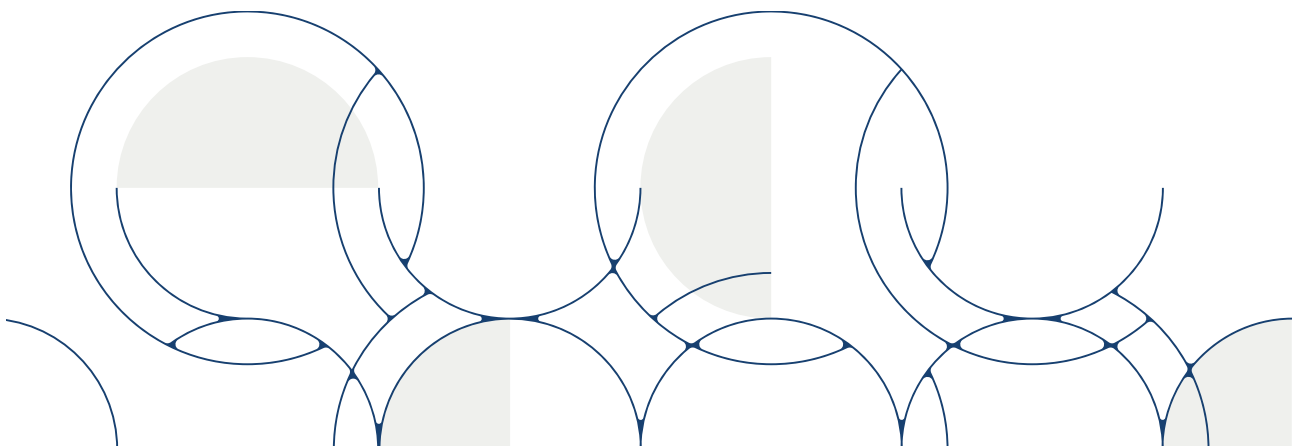
Application of sacrificial metals and specialist coatings to protect metallic structures from corrosion.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
19	8 SMALL - MEDIUM 11 LARGE	5 SMALL 7 MEDIUM 7 LARGE	-

## Industrial Painting

Commercial painting services by mechanical application or manual methods. Includes decorative or protective coatings.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
29	13 SMALL - MEDIUM 16 LARGE	7 SMALL 13 MEDIUM 9 LARGE	1



**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199

# Electrical and Communications

## Audible Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
30	14 SMALL 3 MEDIUM 13 LARGE	8 SMALL 13 MEDIUM 9 LARGE	2

## Battery Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
28	14 SMALL 3 MEDIUM 11 LARGE	11 SMALL 12 MEDIUM 5 LARGE	2

## Cables and Wiring

Installation and repair of cabling systems, outlets and associated points.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
58	40 SMALL 2 MEDIUM 16 LARGE	29 SMALL 21 MEDIUM 8 LARGE	6

## Digital Instrumentation

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
27	11 SMALL 3 MEDIUM 13 LARGE	10 SMALL 8 MEDIUM 9 LARGE	3

## Electrical Motors (Servicing)

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
36	22 SMALL 3 MEDIUM 11 LARGE	16 SMALL 16 MEDIUM 4 LARGE	3

## Electronic Access Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
19	8 SMALL - MEDIUM 11 LARGE	3 SMALL 9 MEDIUM 7 LARGE	2

## Fire Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
26	12 SMALL 2 MEDIUM 12 LARGE	4 SMALL 16 MEDIUM 6 LARGE	-

## Electrical Repairs

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
52	33 SMALL 3 MEDIUM 16 LARGE	23 SMALL 21 MEDIUM 8 LARGE	5

## Laundry Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
7	6 SMALL 1 MEDIUM - LARGE	6 SMALL 1 MEDIUM - LARGE	1

## Lighting Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
40	22 SMALL 3 MEDIUM 15 LARGE	17 SMALL 16 MEDIUM 7 LARGE	5





**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10

**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m

**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199





## Switch Gear and Panels

Installation, repairs and maintenance of electrical switchboards and panels.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
41	21 SMALL 3 MEDIUM 17 LARGE	15 SMALL 17 MEDIUM 9 LARGE	5

## Electrical Test and Tag

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

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
43	26 SMALL 2 MEDIUM 15 LARGE	19 SMALL 17 MEDIUM 7 LARGE	4



# Fabrication

## Aluminium Welding

Specialised welding repairs to aluminium surfaces and construction of aluminium based components/products.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
23	18 SMALL - MEDIUM 5 LARGE	13 SMALL 8 MEDIUM 2 LARGE	1

## Brazing

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
9	5 SMALL 1 MEDIUM 3 LARGE	3 SMALL 6 MEDIUM - LARGE	-

## Carbon Steel

Specialist welding repairs to carbon steel surfaces and construction of carbon steel based components/products.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
17	13 SMALL 1 MEDIUM 3 LARGE	9 SMALL 8 MEDIUM - LARGE	-

## Copper-Nickel Welding

Specialist welding repairs to copper-nickel surfaces and construction of copper-nickel components/products.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
11	6 SMALL 1 MEDIUM 4 LARGE	3 SMALL 7 MEDIUM 1 LARGE	-

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199

## Exotic Metals

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
11	7 SMALL 1 MEDIUM 3 LARGE	3 SMALL 8 MEDIUM - LARGE	-

## Heavy Fabrication

Fabrication and repairs of large heavy metal components and structures.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
14	23 SMALL 1 MEDIUM 8 LARGE	6 SMALL 7 MEDIUM 1 LARGE	-

## Glass Reinforced Plastic and Composites

Repairs of vessels using glass reinforced plastic including fibreglass.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
2	2 SMALL - MEDIUM - LARGE	1 SMALL 1 MEDIUM - LARGE	-

## Light and Heavy Fabrication

Fabrication of railings, stairs, balustrades, chains and other small and light metal based products.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
26	20 SMALL 1 MEDIUM 5 LARGE	15 SMALL 9 MEDIUM 2 LARGE	-

## Materials Testing

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
14	2 SMALL 1 MEDIUM 11 LARGE	2 SMALL 3 MEDIUM 9 LARGE	1

## Piping

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
20	15 SMALL 1 MEDIUM 4 LARGE	11 SMALL 9 MEDIUM - LARGE	-

## 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	Aboriginal Owned
15	10 SMALL 1 MEDIUM 4 LARGE	5 SMALL 9 MEDIUM 1 LARGE	-

## Stainless and Carbon Steel Fabrication

Specialist welding repairs to stainless steel surfaces and construction of stainless steel based components/products.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
20	15 SMALL 1 MEDIUM 4 LARGE	10 SMALL 10 MEDIUM - LARGE	-

## Structural Repairs

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
19	14 SMALL 1 MEDIUM 4 LARGE	10 SMALL 9 MEDIUM - LARGE	-

## Underwater Welding





Specialist welding repairs at an elevated pressure in a wet environment on structure of vessels and offshore platforms.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
5	3 SMALL - MEDIUM 2 LARGE	3 SMALL 1 MEDIUM 1 LARGE	1

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199





## Valve Overhaul

Repairs, maintenance and replacement of vessel valves.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
16	6 SMALL 2 MEDIUM 8 LARGE	3 SMALL 10 MEDIUM 3 LARGE	-

## Welding (General and Composite Materials)





General welding repairs to metal surfaces and components existing on vessels.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
27	21 SMALL 1 MEDIUM 5 LARGE	15 SMALL 11 MEDIUM 1 LARGE	1

# Heating, Ventilation and Air Conditioning Systems (HVAC)





## Air Conditioning Cleaning

Cleaning of air conditioning systems and associated air movement lagging and ducting systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
21	18 SMALL 2 MEDIUM 1 LARGE	15 SMALL 6 MEDIUM - LARGE	1





## Air Conditioning Systems

Installation, repairs and maintenance of commercial air conditioning systems and associated components.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
20	14 SMALL 4 MEDIUM 2 LARGE	11 SMALL 9 MEDIUM - LARGE	-





## Lagging and Ducting

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

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
20	13 SMALL 2 MEDIUM 5 LARGE	11 SMALL 6 MEDIUM 3 LARGE	-





## Refrigerant Gas Supply

Supply of refrigerant gas for air conditioning systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
10	7 SMALL 1 MEDIUM 2 LARGE	6 SMALL 2 MEDIUM 2 LARGE	-





## Ventilation Fans

Installation, repairs and maintenance of ventilating fan systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
21	17 SMALL 4 MEDIUM - LARGE	15 SMALL 6 MEDIUM - LARGE	1

## Water Temperature Systems

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

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
17	12 SMALL 3 MEDIUM 2 LARGE	10 SMALL 5 MEDIUM 2 LARGE	1



# Mechanical

## Air Compressors

Installation, repairs and maintenance services to industrial air compression systems.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
20	6 SMALL - MEDIUM 14 LARGE	3 SMALL 9 MEDIUM 8 LARGE	1

## Condition Monitoring

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
16	7 SMALL 2 MEDIUM 7 LARGE	3 SMALL 9 MEDIUM 4 LARGE	1

## Cranes and Davits

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
23	8 SMALL 1 MEDIUM 14 LARGE	5 SMALL 11 MEDIUM 7 LARGE	-

## Fuel Suppliers

Supply and delivery of bulk fuels.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
12	1 SMALL 1 MEDIUM 10 LARGE	2 SMALL 2 MEDIUM 8 LARGE	-

## Generators Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
26	13 SMALL - MEDIUM 13 LARGE	8 SMALL 10 MEDIUM 8 LARGE	-

## Heavy Engine Servicing

Repairs and maintenance to inboard heavy engine systems (MTU series 4000 12V or similar).

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
13	4 SMALL - MEDIUM 9 LARGE	3 SMALL 5 MEDIUM 5 LARGE	-

## Hydraulic Systems

Repair and maintenance of hydraulic drive or transmission powered systems and equipment.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
22	11 SMALL 1 MEDIUM 10 LARGE	8 SMALL 9 MEDIUM 5 LARGE	1

## Load Testing

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
15	3 SMALL 1 MEDIUM 11 LARGE	3 SMALL 5 MEDIUM 7 LARGE	-

## Mechanical Lubricants and Oil Analysis

Supply of lubricants, oils, greases, coolants and other fluids for mechanical systems.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
7	- SMALL - MEDIUM 7 LARGE	1 SMALL 3 MEDIUM 3 LARGE	-

## Mobile Cranes and Riggers





Provision of mobile cranes including rigging services.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
7	2 SMALL 2 MEDIUM 3 LARGE	1 SMALL 4 MEDIUM 2 LARGE	-

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199





## Oil Analysis

Analysis of mechanical lubricant properties, contaminants and debris.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
9	5 SMALL - MEDIUM 4 LARGE	3 SMALL 3 MEDIUM 3 LARGE	-





## Oil Water Separators

Supply of specialist oil water separators for engine and waste systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
8	6 SMALL - MEDIUM 2 LARGE	4 SMALL 3 MEDIUM 1 LARGE	1





## Pumping Systems

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

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
21	13 SMALL 2 MEDIUM 6 LARGE	5 SMALL 16 MEDIUM - LARGE	0





## Shafts and Propellers

Machining, repairs and maintenance of shafts and propellers.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
10	6 SMALL 1 MEDIUM 3 LARGE	3 SMALL 7 MEDIUM - LARGE	0

## Small Engine Repairs

Repairs and maintenance of outboard engines and motors.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
19	12 SMALL 1 MEDIUM 6 LARGE	9 SMALL 8 MEDIUM 2 LARGE	0

## Thrusters and Stabilisers

Installation, repairs and maintenance of vessel thrusters and stabilisers.



**Capable  
Businesses**

8



**Business  
Scale**

3 SMALL  
1 MEDIUM  
4 LARGE



**Business  
Size**

2 SMALL  
6 MEDIUM  
- LARGE



**Aboriginal  
Owned**

-



# Navigation

## Autopilot Systems

Installation, repairs and maintenance of automated control and steering systems.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
6	3 SMALL 2 MEDIUM 1 LARGE	4 SMALL 1 MEDIUM 1 LARGE	-

## Gyrocompass and Wind Instruments

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
7	3 SMALL 2 MEDIUM 2 LARGE	4 SMALL 2 MEDIUM 1 LARGE	-

## Radar Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
13	7 SMALL 3 MEDIUM 3 LARGE	7 SMALL 4 MEDIUM 2 LARGE	1

## Radio Communication Systems

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
12	8 SMALL 1 MEDIUM 3 LARGE	6 SMALL 4 MEDIUM 2 LARGE	1

## Satellite Navigation Systems

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





Capable Businesses	Business Scale	Business Size	Aboriginal Owned
11	7 SMALL 1 MEDIUM 3 LARGE	5 SMALL 4 MEDIUM 2 LARGE	-

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199

# Plumbing and Water





## Commercial Plumbing

Repairs and maintenance of existing ship based plumbing and piping systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
10	6 SMALL 1 MEDIUM 3 LARGE	5 SMALL 4 MEDIUM 1 LARGE	-





## Potable Water Suppliers

Supply of improved drinking water for human consumption and food preparation.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
9	7 SMALL 1 MEDIUM 1 LARGE	7 SMALL 2 MEDIUM - LARGE	-

## Water Treatment

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

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
7	5 SMALL 1 MEDIUM 1 LARGE	3 SMALL 4 MEDIUM - LARGE	-



# Suppliers and Wholesalers

## Corrosion Control Suppliers

Repairs and maintenance of existing ship based plumbing and piping systems.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
11	4 SMALL - MEDIUM 7 LARGE	5 SMALL 1 MEDIUM 5 LARGE	-

## Electrical Suppliers

Bulk electrical supply, conduit, lights, saddles, controllers, tooling, LV and HV cable supply.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
12	1 SMALL 1 MEDIUM 10 LARGE	1 SMALL 4 MEDIUM 7 LARGE	1

## Fabrication Suppliers

Supply of consumables and components required to deliver fabrication scopes to the industry.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
12	8 SMALL - MEDIUM 4 LARGE	8 SMALL - MEDIUM 4 LARGE	-

## HVAC Suppliers





HVAC suppliers specialise in heating, ventilation, and air conditioning systems designed for maritime environments, including ships and offshore platforms.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
13	7 SMALL 1 MEDIUM 5 LARGE	7 SMALL 1 MEDIUM 5 LARGE	1

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199





## Mechanical Suppliers

Mechanical suppliers for the marine industry offer specialised equipment and components for shipbuilding, maintenance, and offshore mechanical systems.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
22	12 SMALL - MEDIUM 10 LARGE	7 SMALL 9 MEDIUM 6 LARGE	2





## Plumbing and Water Suppliers

Plumbing and water suppliers in the marine industry offer tailored solutions for water treatment, distribution, and sanitation on ships and offshore installations.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
8	4 SMALL - MEDIUM 4 LARGE	4 SMALL 1 MEDIUM 3 LARGE	-





## Navigation Suppliers

Navigation suppliers for the marine industry provide advanced equipment and systems for maritime route planning, positioning, and safe vessel operation.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
2	1 SMALL 1 MEDIUM - LARGE	1 SMALL 1 MEDIUM - LARGE	-

## Utilities Suppliers

Utilities suppliers for the marine industry offer essential services and equipment for power, water, and waste management on ships and offshore platforms.





 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
21	4 SMALL 3 MEDIUM 14 LARGE	3 SMALL 5 MEDIUM 13 LARGE	-



# Utilities





## Breathing Apparatus

Supply, testing and maintenance of fire-related closed-circuit breathing apparatus and commercial diving systems.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
7	1 SMALL - MEDIUM 6 LARGE	1 SMALL 3 MEDIUM 3 LARGE	1





## Cabinet Makers

Installation, repairs and maintenance of woodwork and internal timber fittings.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
11	10 SMALL - MEDIUM 1 LARGE	7 SMALL 4 MEDIUM - LARGE	1





## Chemical Suppliers

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

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
12	3 SMALL - MEDIUM 9 LARGE	4 SMALL 1 MEDIUM 7 LARGE	-





## Furniture Fit Out

Supply and installation of office furniture including desks, tables, benches, etc.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
5	4 SMALL 1 MEDIUM - LARGE	3 SMALL 2 MEDIUM - LARGE	1

## Hospitality Equipment

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

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
2	2 SMALL - MEDIUM - LARGE	2 SMALL - MEDIUM - LARGE	-

## Medical Supplies and Equipment

Supply of medical equipment, consumables, materials and sickbay fittings.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
12	7 SMALL - MEDIUM 5 LARGE	7 SMALL 1 MEDIUM 4 LARGE	1

## Nautical Suppliers

Supply of life jackets, rafts, rations, EPIRB, man overboard systems, ropes and chains, etc.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
10	5 SMALL 1 MEDIUM 4 LARGE	5 SMALL 4 MEDIUM 1 LARGE	-

## Emergency Evacuation Equipment

Supply and installation of emergency evacuation equipment, including life rafts, slides, etc.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
6	3 SMALL - MEDIUM 3 LARGE	3 SMALL 2 MEDIUM 1 LARGE	1

## Chemist

Supply of medicines to ships and vessels.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
2	1 SMALL - MEDIUM 1 LARGE	1 SMALL - MEDIUM 1 LARGE	-

## Temporary Power Services

Supply, installation and management of temporary onboard and shore power equipment.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
11	3 SMALL - MEDIUM 8 LARGE	3 SMALL 1 MEDIUM 7 LARGE	-

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10  
**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large > 20m  
**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199

## Temporary Air Services

Supply, installation and management of temporary commercial air conditioner units.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
9	2 SMALL - MEDIUM 7 LARGE	2 SMALL 1 MEDIUM 6 LARGE	-





## Temporary Sewage Services

Provision of sewage waste services to ships, including the collection and safe disposal of septic water waste.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
4	1 SMALL - MEDIUM 3 LARGE	1 SMALL - MEDIUM 3 LARGE	-

## Temporary Lighting Services

Supply and installation of temporary onboard and shore lights.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
6	2 SMALL - MEDIUM 4 LARGE	2 SMALL 1 MEDIUM 3 LARGE	1



# Other

## Non-Destructive Testing

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
16	6 SMALL 1 MEDIUM 9 LARGE	4 SMALL 5 MEDIUM 7 LARGE	1

## Scaffolding

Supply and erection of safe working platforms using scaffolding equipment.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
10	2 SMALL 2 MEDIUM 6 LARGE	2 SMALL 2 MEDIUM 6 LARGE	-

## 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	Aboriginal Owned
15	2 SMALL 2 MEDIUM 11 LARGE	1 SMALL 3 MEDIUM 11 LARGE	1

## Forensic Cleaning

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
1	1 SMALL - MEDIUM - LARGE	- SMALL 1 MEDIUM - LARGE	-

## Survey Work

Conduct marine surveys and inspections, including commercial ship and naval hull surveys.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
16	9 SMALL - MEDIUM 7 LARGE	8 SMALL 5 MEDIUM 3 LARGE	1

**CAPABILITY = NUMBER OF CAPABLE BUSINESSES:** Modest 1-5 businesses | Moderate 6-10 | High >10

**BUSINESS SIZE = TURNOVER:** Small <10m | Medium 10m - 20m | Large >20m

**BUSINESS SIZE = EMPLOYEES:** Small <20 | Medium 20 - 199 | Large >199

## Vessel Anchors, Cables, Windlass Survey

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
10	2 SMALL - MEDIUM 8 LARGE	2 SMALL 3 MEDIUM 5 LARGE	1

## Security Services

Provision of certified, onboard security services for ship owners.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
3	2 SMALL - MEDIUM 1 LARGE	2 SMALL - MEDIUM 1 LARGE	-

## Tug and Barge Support / Logistics

Towing and transportation services, facilitating the movement of vessels, goods, materials, or equipment across waterways.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
17	6 SMALL 4 MEDIUM 7 LARGE	6 SMALL 6 MEDIUM 5 LARGE	1

## Dive Support

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

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
6	4 SMALL 1 MEDIUM 1 LARGE	4 SMALL 1 MEDIUM 1 LARGE	-

## Pile Driving for Wharf Structures and Navigational Aids

Insertion of large, sturdy posts into the seabed to support maritime constructions and aid in the safe navigation of vessels.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
1	- SMALL 1 MEDIUM - LARGE	- SMALL 1 MEDIUM - LARGE	-

## Pipe Inspection and Maintenance

Examination and upkeep of underwater pipelines to ensure their integrity, functionality, and safety, preventing leaks and environmental damage.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
5	3 SMALL - MEDIUM 2 LARGE	3 SMALL 1 MEDIUM 1 LARGE	1

## Remote Operated Vehicle Support

Operation of underwater robots (ROV) for inspection, maintenance, and repair of underwater structures, pipelines, and vessels.

Capable Businesses	Business Scale	Business Size	Aboriginal Owned
6	2 SMALL 1 MEDIUM 3 LARGE	2 SMALL 3 MEDIUM 1 LARGE	-

## Subsea Trenching Support

The use of specialised underwater equipment and technologies to excavate trenches on the seabed for the safe installation, protection, and burial of pipelines, cables, and other subsea infrastructure, ensuring their stability and reducing environmental impact.





Capable Businesses	Business Scale	Business Size	Aboriginal Owned
1	1 SMALL - MEDIUM - LARGE	1 SMALL - MEDIUM - LARGE	-



# Survey





## Bathymetric Survey

Analysis of ocean floors and rivers to determine depth, contours and potential hazards, including underwater construction planning, paths for laying underground pipes and updating navigational charts.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
3	- SMALL - MEDIUM 3 LARGE	- SMALL 2 MEDIUM 7 LARGE	-





## Environmental sampling, surveying and monitoring

Collection and analysis of water, air, and biological samples, to assess and manage the impact of maritime activities on the marine environment.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
7	4 SMALL 1 MEDIUM 2 LARGE	4 SMALL 3 MEDIUM - LARGE	-





## Geophysical

Analysis of seabed and sub-seabed structures, aiding in the planning and safe execution of offshore construction.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
7	3 SMALL 1 MEDIUM 3 LARGE	3 SMALL 3 MEDIUM 1 LARGE	-





## Hydrographic Survey

Analysis of marine environments, including the depth, tide conditions, and seabed composition, to support safe navigation, marine construction, and environmental management.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
5	2 SMALL 1 MEDIUM 2 LARGE	2 SMALL 2 MEDIUM 1 LARGE	-

## Marine Flora and Fauna Observation





Recording and analysis of marine life and ecosystems, including above water and underwater data collection.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
12	6 SMALL 2 MEDIUM 4 LARGE	5 SMALL 3 MEDIUM 4 LARGE	-

# Marine Operation Support





## Channel and Berth Dredging - INCL. Bed Levelling

Removal of underwater sediments and obstructions by deepening or maintaining waterways to ensure navigational safety and operational efficiency, including bed levelling.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
2	1 SMALL - MEDIUM 1 LARGE	1 SMALL - MEDIUM 1 LARGE	-




## Crew Transfers

Transfer of personnel between shore and vessels or between different ships, using smaller boats, to support ongoing operations and shift changes.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
13	10 SMALL 1 MEDIUM 2 LARGE	9 SMALL 3 MEDIUM 1 LARGE	-





## Equipment Deployment and Retrieval E.G. Buoys

Strategic placement and subsequent recovery of buoys, navigational aids, monitoring instruments, or other maritime equipment in water bodies to support navigation, safety, and environmental monitoring.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
7	2 SMALL 4 MEDIUM 1 LARGE	1 SMALL 5 MEDIUM 1 LARGE	-





## Offshore Support Vessels

Supply of offshore support vessels to provide logistical and operational support for offshore drilling rigs, platforms, and other maritime projects, offering services such as equipment transportation and emergency response.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
13	4 SMALL 4 MEDIUM 5 LARGE	3 SMALL 7 MEDIUM 3 LARGE	-

## Salvage Operations





Recovery of ships and cargoes from loss at sea, including pumping out water, floatation of vessels, underwater divers, ROV's and hazardous material removal.

 Capable Businesses	 Business Scale	 Business Size	 Aboriginal Owned
4	1 SMALL 1 MEDIUM 2 LARGE	1 SMALL 2 MEDIUM 1 LARGE	-

# Marine Construction





## Cable Lay Support

Supply, installation and maintenance of underwater cables including planning and routing cable paths, laying, protecting and burying cables.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
1	- SMALL - MEDIUM 1 LARGE	- SMALL 1 MEDIUM - LARGE	-




## Jetty Construction and Maintenance

Construction, maintenance and repair of jetties including surveying, laying caissons, decking, railings, bollards, lighting, ladders etc.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
8	- SMALL 1 MEDIUM 7 LARGE	- SMALL 4 MEDIUM 4 LARGE	-

## Mooring Installation and Repairs

Installation, repairs and maintenance of anchors, chains and buoys to ensure vessels are safely berthed.

 <b>Capable Businesses</b>	 <b>Business Scale</b>	 <b>Business Size</b>	 <b>Aboriginal Owned</b>
6	2 SMALL 2 MEDIUM 2 LARGE	1 SMALL 4 MEDIUM 1 LARGE	-



# VESSEL & INFRASTRUCTURE ALIGNMENT WITH PACKAGES OF WORK

	HEAVY VESSELS 300T+ (INCLUDES DEFENCE)	MEDIUM VESSELS 100T - 300T (COMMERCIAL)	LIGHT VESSELS 1T - 100T (COMMERCIAL, RECREATIONAL)	COASTAL AND OCEAN INFRASTRUCTURE
<b>CORROSION CONTROL</b>				
Cathodic Protection	✓	✓	✓	✓
Industrial Painting	✓	✓	✓	✓
Abrasive Blasting and Coatings	✓	✓	✓	✓
<b>ELECTRICAL AND COMMUNICATIONS</b>				
Electrical Motors (Servicing)	✓	✓	✓	
Electrical Repairs	✓	✓	✓	
Electrical Test and Tag	✓	✓	✓	
Cables and Wiring	✓	✓	✓	
Battery Systems	✓	✓	✓	
Audible Systems	✓	✓		
Digital Instrumentation	✓	✓		
Electronic Access Systems	✓			
Fire System	✓	✓	✓	
Laundry Systems	✓			
Lighting Systems	✓	✓	✓	✓
Switch Gear and Panels	✓	✓		
<b>FABRICATION</b>				
Exotic Metals	✓	✓		
Materials Testing	✓	✓		
Valve Overhaul	✓	✓	✓	
Aluminium Welding	✓	✓	✓	✓
Stainless and Carbon Steel Fabrication	✓	✓	✓	✓
Welding (General and Composite Materials)	✓	✓	✓	✓
Brazing	✓	✓	✓	✓
Structural Repairs				
Underwater Welding	✓	✓		✓
Carbon Steel	✓	✓	✓	✓
Pressure Vessels	✓	✓		
Light and Heavy Fabrication	✓	✓		
Heavy Fabrication	✓	✓		✓
Copper-Nickel Welding	✓	✓	✓	
Glass Reinforced Plastic and Composites		✓	✓	
Piping	✓	✓	✓	

	HEAVY VESSELS 300T+ (INCLUDES DEFENCE)	MEDIUM VESSELS 100T - 300T (COMMERCIAL)	LIGHT VESSELS 1T - 100T (COMMERCIAL, RECREATIONAL)	COASTAL AND OCEAN INFRASTRUCTURE
<b>MARINE OPERATION SUPPORT</b>				
Channel and Berth Dredging - incl. Bed Levelling	✓	✓		
Crew Transfers			✓	
Equipment Deployment and Retrieval e.g. Buoys		✓	✓	
Offshore Support Vessels	✓			
Salvage Operations	✓	✓		
<b>HEATING, VENTILATION AND AIR CONDITIONING</b>				
Refrigrant Gas Supply	✓	✓	✓	
Air Conditioning Cleaning	✓	✓	✓	
Air Conditioning Systems	✓	✓	✓	
Lagging and Ducting	✓	✓		
Water Temperature Systems	✓	✓	✓	
Ventilation Fans	✓	✓	✓	
<b>NAVIGATION</b>				
Autopilot Systems	✓	✓	✓	
Gyrocompass and Wind	✓	✓	✓	
Instruments	✓	✓	✓	
Radar Systems	✓	✓	✓	
Radio Communication Systems	✓	✓	✓	
Satellite Navigation Systems	✓	✓	✓	
<b>PLUMBING &amp; WATER</b>				
Commercial Plumbing	✓	✓	✓	
Potable Water Suppliers	✓	✓	✓	
Water Treatment	✓	✓	✓	
<b>SUPPLIERS &amp; WHOLESALERS</b>				
Corrosion Control Suppliers	✓	✓	✓	✓
Electrical Suppliers	✓	✓	✓	
Fabrication Suppliers	✓	✓	✓	✓
HVAC Suppliers	✓	✓	✓	
Navigation Suppliers	✓	✓	✓	✓
Utilities Suppliers	✓	✓	✓	
Mechanical Suppliers	✓	✓	✓	
Plumbing and Water Suppliers	✓	✓	✓	
<b>UTILITIES</b>				
Breathing Apparatus	✓	✓	✓	
Cabinet Makers	✓	✓	✓	
Chemical Suppliers	✓	✓		
Furniture Fit Out	✓	✓	✓	
Hospitality Equipment	✓	✓	✓	
Medical Supplies and Equipment	✓	✓	✓	
Nautical Suppliers	✓	✓	✓	
Emergency Evacuation Equipment	✓	✓	✓	
Chemist	✓	✓	✓	
Temporary Power Service	✓	✓	✓	
Temporary Air Services		✓	✓	

	HEAVY VESSELS 300T+ (INCLUDES DEFENCE)	MEDIUM VESSELS 100T - 300T (COMMERCIAL)	LIGHT VESSELS 1T - 100T (COMMERCIAL, RECREATIONAL)	COASTAL AND OCEAN INFRASTRUCTURE
Temporary Sewage Services	✓	✓		
Temporary Lighting Services	✓	✓	✓	
<b>MECHANICAL</b>				
Mobile Cranes and Riggers	✓			
Mechanical Lubricants and Oil Analysis	✓	✓	✓	
Small Engine Repairs				✓
Pumping Systems	✓	✓	✓	
Air Compressors	✓	✓		
Cranes and Davits	✓	✓		
Fuel Suppliers	✓	✓	✓	
Generators Systems	✓	✓		
Heavy Engine Servicing	✓	✓	✓	
Hydraulic Systems	✓	✓	✓	
Load Testing	✓	✓		
Oil Water Seperators	✓	✓		
Oil Analysis	✓	✓	✓	
Shafts and Propellors	✓	✓	✓	
Thrusters and Stabilisers	✓	✓		
Condition Monitoring	✓	✓		
<b>OTHER</b>				
Non-Destructive Testing	✓	✓	✓	✓
Scaffolding	✓	✓		✓
Waste Management	✓	✓		
Forensic Cleaning	✓	✓	✓	
Survey Work	✓	✓	✓	
Vessel Anchors, Cables, Windlass Survey	✓	✓	✓	
Security Services	✓	✓		
Tug and Barge Support / Logistics	✓	✓		
Dive Support	✓	✓		✓
Pile Driving for Wharf Structures and Navigational Aids				✓
Pipe Inspection and Maintenance				✓
Remote Operated Vehicle Support	✓	✓		✓
Subsea Trenching Support	✓			
<b>SURVEY</b>				
Bathymetric Survey	✓	✓	✓	
Environmental Sampling, Surveying and Monitoring		✓	✓	
Geophysical	✓	✓	✓	
Hydrographic Survey	✓	✓	✓	
Marine Flora and Fauna Observation		✓	✓	
<b>MARINE CONSTRUCTION</b>				
Cable Lay Support				✓
Jetty Construction and Maintenance				✓
Mooring Installation and Repairs				✓







# About the Study

To conduct this comprehensive study into the Maritime service and supply industry in the Northern Territory, it was essential to first understand the contracting requirements and likely bundling of the works. This Supply Chain Mapping study highlights the maritime service and supply capabilities in the Northern Territory, focusing on Defence vessels but also including commercial vessels, tugs, fishing boats and tourism vessels. Unlike the previous studies conducted in 2017 and updated in 2020, which primarily assessed the business capabilities for maritime services and supply, the current study broadens its scope to explicitly include marine industry scopes that have been newly identified to develop the industry. These additional scopes provide a detailed picture of the industry's capability to support marine operations, addressing both the direct servicing of vessels and the broader supply chain necessary to sustain these activities.

The initial phase of the study involved revising the data from the 2020 analysis. ICN first re-evaluated businesses identified in the earlier study, omitting those no longer trading, capable, or present in the Northern Territory. After updating the list of existing businesses, the study expanded to include new businesses either new to the region or those that had enhanced their capabilities to meet the required work scopes. An additional 17 packages of work were added to delve deeper into the existing supply chain, specifically incorporating aspects of marine servicing that were not previously covered.

Desktop research was then undertaken to identify businesses with the capacity to perform works to the packages of work developed. This was achieved by:

- Reviewing the information contained in ICN profiles maintained on the ICN Gateway
- Cross-checking industry website data utilising the internal knowledge of ICN NT Industry Advisors
- Liaising directly with potential industry through email, phone, and one-on-one meetings to confirm with these businesses:
  - Business Scale (Estimated Turnover bracket)
  - Business Size (Number of Employees Accreditation and Certification information)
  - Previous Significant Project history

This report delivers an understanding of the Northern Territory businesses capability to undertake the identified packages of work within the marine industry.

# Further Information Required?



## ICN NT

Contact ICN NT for assistance identifying capable Northern Territory businesses that meet your specific project requirements.

101/12 Salonika Street, Parap NT 0820  
(08) 8922 9422 | [icnt.org.au](http://icnt.org.au) | [admin@icnt.org.au](mailto:admin@icnt.org.au)



## Northern Territory Government

The Department of Trade, Business and Asian Relations was established in September 2024 with a focus on driving investment and trade opportunities through international engagement, particularly in the Asian region.

The department also plays an essential role in driving workforce development to support industry as the engine room of economic growth. Contact with the department can be made via the Industry Strategy team.

Phone: 08 8999 6887  
Email: [industry.strategy@nt.gov.au](mailto:industry.strategy@nt.gov.au)





CTB

MATARANKA  
IMO 9581631

IMO 9581631

MATARANKA  
DARWIN

