Statement of Capacity

Mining Equipment, Technology and Services (METS) in the Northern Territory

 

To support the Mining Equipment, Technology and Services (METS) industry in the Northern Territory, a capability mapping and gap analysis study was undertaken to highlight the supporting trades, services and supply capacity.

The Northern Territory Government commissioned the Industry Capability Network of the Northern Territory (ICN NT) to produce the report. Information for this report was captured from the ICN database and used to measure the capabilities of businesses within the Darwin, Central, Katherine, East Arnhem and Barkly regions against the likely scopes of work required to service and supply.

With the anticipated increase in opportunities for businesses to provide a service or supply to the METS industry, the study prompts a review into the industry’s current capability and capacity. In summary, a total of 900 unique businesses were identified in the study and had their capabilities matched against the identified scopes of work on 1698 occasions. The study also identified 50 unique Aboriginal majority owned businesses whose capabilities were matched to the likely scopes of work on 114 occasions.

The strong Construction Services trade category held the highest capacity with 204 businesses mapped in this category, matching the scopes of work on a total of 324 occasions. The supplier’s trade category held the second highest capacity, with 153 businesses matching the scopes of work on a total of 222 occasions. The Civil Services scopes of work held the third highest capacity, as well as a considerably higher content of Aboriginal majority owned business capability than the other scopes within the study, with 13 Aboriginals owned businesses being matched to the likely scopes of work on 37 occasions.

The study concluded that whilst the NT industry already has a very high capacity to meet the majority of the METS sector’s current service and supply requirements, ICN has identified gaps in specialities such as Milling Equipment, Thickeners and Vehicle Wash Bays, where there were no companies identified to service or supply on these packages.

Interviews with mining companies currently undertaking exploration, construction or operating of mines throughout the Northern Territory, indicate that the opportunity for future growth and development is promising. There are also a significant number of additional NT businesses that, while not currently working specifically on mining-related contracts, do have the capability to provide goods and services to the expanding sector if required. Key findings from this study include:

* Local industry has a very high capacity to fulfil the service and supply needs of the METS sector across all twelve trade packages mapped in this study
* An opportunity exists to increase the number of Aboriginal majority owned businesses in the sector in both service and supply capacities
* Minor trade gaps have been identified that could result in enabling local industry to acquire new skills to meet these requirements

*"Quality supply and service is critical to our business and we are lucky to be able to access them right here in the Territory. In 2017, we dealt with around 500 Territory companies delivering everything from jet charter flights and food through to engineering and consulting services. We’ve been working with Territory businesses for more than 22 years and always found them to be professional, resilient and well-positioned to deliver what we need, when we need it.* - Sam Strohmayr, General Manager, McArthur River Mining

*“Central Australia is on the cusp of new and exciting mining ventures including the Nolans Project which is moving closer to development. Our project has the potential to provide significant employment and business opportunities to local people and suppliers which will last for decades.*

*Our goal is to continue boosting local business and industry capability to support our project when in operation. We are confident that by working with Territory businesses we will grow the region’s capacity to underpin and service not just our project, but other mining opportunities on the horizon.”* - Brian Fowler, General Manager, Arafura Resources Limited

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## How to read this document

Capable businesses Number of capable businesses in the scope identified by the study:   
Capability: High 11+ l Moderate 6-10 l Modest 1-5

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

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

Aboriginal owned Number of majority owned Aboriginal capable business in the scope

Regional diversity Location of capable businesses in the scope

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

Previous clients: Overview of the previous clients of capable businesses in the scope

# Civil

## Blasting operators

Rock blasting, quarrying, controlled blasting, blast design, down the hole services and transportation of dynamite, hexamine, nitrate, nylons, including full management of the blasting operation.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Majority large | Medium | 1 | Darwin, Central | Building Code 2016, Federal safety accreditation, ISO 9001:2008, ISO 4801:2001 | Construction industry, oil and gas industry |

## Bulk earth works

Embankments, levees, retaining structures, conveyor corridors and maintenance roads.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 60 | Majority Small  and Medium | Majority medium | 10 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Building Code 2016, Federal safety accreditation, Internal quality management  system | Construction industry, mining industry, defence contractors, local councils, major project contractors |

## Civil construction – roads

Construction of roads and associated ground works including bitumen and asphalting services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 39 | Majority medium | Majority medium | 6 | Darwin, Central, Katherine, Barkly | Building Code 2016, Federal safety accreditation, ISO 9001:2008 | Construction industry, defence contractors, government agencies,  major project contractors |

## Directional drilling

Directional controlled drilling services, under road, electrical, plumbing, sewage piping and communication.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority small | Majority small | 1 | Darwin, Central | Building Code 2016, Internal quality management system | Construction industry, defence contractors, mining industry, PowerWater |

## Geological sampling

Core sampling, percussion and geological sampling.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Majority small | Majority medium | 0 | Darwin, Central, Katherine | Internal quality management system, National association of testing  authorities (NATA) | Construction industry, mining industry, government agencies, PowerWater |

## Mine remediation

Civil companies with previous experience in conducting civil mine remediation works.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 47 | Many small | Majority medium | 9 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Building Code 2016, AS/NZS 4801:2001, Building practitioner accreditation | Mining industry, construction industry, government agencies, local councils,  major project contractors |

## Pond linings

Installation of commercial plastic pond linings (EPDM, PVC).

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Majority small | Several medium | 3 | Darwin, East  Arnhem | Building Code 2016, AS/NZS 4801:2001, Building practitioner accreditation | Local government, construction industry, government agencies |

## Site infrastructure

Excavation, grading, concrete foundations, slabs, platforms, kerbs and footpaths.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 48 | Majority small | Many medium | 9 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Federal safety accreditation, Building Code 2016, Internal quality management  system | Local government, local councils, government agencies, defence contractors,  major project contractors |

# CONSTRUCTION

## Abrasive Blasting

Abrasive blasting services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 16 | Many large | Majority medium | 1 | Darwin, Central,  Katherine | Building Code 2016, ISO 9001:2008, ISO 4801:2001, ISO 14001:2004 | Construction industry, oil and gas industry, mining industry |

## Ceilings and partitions

Supply and installation of ceilings and partitions for various buildings across the site.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 23 | Majority small | Most medium | 1 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Building Code 2016, Federal safety accreditation, ISO 9001:2008, ISO 4801:2001 | Construction industry, oil and gas industry, government agencies |

## Commercial painters

Commercial painting services for all site buildings/structures.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 20 | Majority small | Most medium | 5 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Building Code 2016, ISO 9001:2008, ISO 4801:2001 | Construction industry, local councils, government agencies |

## Concrete - major

Large concrete pouring and finishing greater than $10M value.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 19 | Majority small | Most medium | 1 | Darwin, Central,  Katherine | Building Code 2016, Federal safety accreditation, ISO 9001:2008, ISO 4801:2001 | Construction industry, oil and gas industry, government agencies |

## Concrete - minor

Minor to medium concrete pouring and finishing up to $10M value.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 35 | Mix of small and  medium | Majority medium | 0 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system, Building Code 2016 | Oil and gas industry, mining industry, private industry, government agencies |

## Concrete precast

Arches, panels, beams, structures, walling system, pre-stressed units, culverts, electrical pits, slabs and footings.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 20 | Majority small | Most medium | 0 | Darwin, Central,  Barkly | ISO 9001:2008, Building Code 2016, Federal safety accreditation | Oil and gas industry, mining industry, private industry, government agencies |

## Concrete batching plant

Installation and operation of 50m3 per hour site batching plant.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 21 | Mix of Small,  Medium and Largel | Majority Medium | 2 | Darwin, Central,  Katherine, Barkly | ISO 9001:2008, Building Code 2016 | Oil and gas industry, mining industry, private industry, PowerWater |

## Fuel farm

Supply and installation of 25kL diesel fuel farm complete with self-bunded tanks, unloading equipment, high and low flow arms, fuel delivery pumps and bowsers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Large | Majority large | 0 | Darwin, Central,  Katherine | Federal safety accreditation, ISO 14001:2004, ISO 9001:2008, Building Code  2016 | Oil and gas industry, local councils, private industry, government agencies,  major project contractors |

## Industrial coatings

Specialist industrial protective coatings and epoxy.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 16 | Mix of Small and Medium | Most Medium | 1 | Darwin, Central,  Katherine | Building Code 2016, BS OHSAS 18001:2007, ISO 9001:2008, ISO 3834.2:2008 | Government agencies, private industry, oil and gas industry, mining industry |

## Industrial warehousing

Design and installation of industrial warehousing.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 36 | Majority small | Mix of small and medium | 0 | Darwin, Central,  Katherine, East  Arnhem, Barkly | ISO 14001:2004, ISO 9001:2008, BS OHSAS 18001:2007, Building Code 2016 | Offshore oil and gas industry, government agencies, mining industry,  PowerWater |

## Modular buildings

Temporary structures, modular camp buildings including mess and ablutions.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Majority large | Majority medium | 0 | Darwin, Central,  Katherine | Building Code 2016, Federal safety accreditation, AS/NZS ISO 9001:2015 | Oil and gas industry, private industry, mining industry, government agencies |

## Non process infrastructure (NPI) buildings

Administration offices, security, first aid, workshops, vehicle wash down, tyre change, lubricant storage and dispensing, gas bottle storage facilities, waste water and oily water treatment facilities.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 18 | Majority small | Most medium | 0 | Darwin, Central,  Katherine, Barkly | ISO 14001:2004, ISO 9001:2008, AS 4801:2001, Building Code 2016 | Offshore oil and gas industry, government agencies, mining industry,  major project contractors |

## Permanent fencing

Construction of perimeter fencing system.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 22 | Majority small | Majority small | 2 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Building Code 2016, Internal quality management system | Government agencies, private industry, oil and gas industry, mining industry |

## Scaffolding

Supply and install scaffolding system.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Majority medium | Most medium | 0 | Darwin, Central | ISO 14001:2004, ISO 9001:2008, AS 4801:2001, Building Code 2016 | Offshore oil and gas industry, government agencies, mining industry,  defence contractors |

## Temporary fencing

Temporary fencing services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority large | Most medium | 1 | Darwin, Central,  Katherine | Building Code 2016, AS/NZS ISO 9001:2015 | Oil and gas industry, private industry, mining industry, government agencies  PowerWater |

## Vehicle wash bays

Design and installation of heavy and light vehicle wash-down facilities.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 0 | - | - | 0 | - | There were no companies in the Northern Territory identified | - |

## Village construction and facilities

Installation/construction of 250 rooms, maintenance workshops, landscaping, sports courts and fields, car parking and utilities.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Majority large | Most medium | 0 | Darwin, Central,  Katherine | Building Code 2016, BS OHSAS 18001:2007, ISO 9001:2008 | Government agencies, private industry, oil and gas industry, mining industry,  major project contractors |

## Weighbridge system

Design and construction of a seven deck weighbridge suitable for triple road trains, including all instrumentation and hardware.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | Small | Small | 0 | Darwin | Internal quality management system | Defence contractors, government agencies, mining industry, private industry |

## Windows and doors

Design and construction of a seven deck weighbridge suitable for triple road trains, including all instrumentation and hardware.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Small | Medium | 0 | Darwin, Central | Internal quality management system | Private industry, government agencies, local councils |

# ELECTRICAL AND COMMUNICATIONS

## Digital voice radio systems (DVRS)

Design and installation of DVRS including base stations, fixed towers, radio huts, radio units, movable trailers, log servers and management servers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Most small | Most small | 0 | Darwin, Central | Building Code 2016, Internal quality management system | Private industry, government agencies, defence contractors, PowerWater |

## Electrical equipment in hazardous areas (EEHA) audits

EEHA audits, testing, maintenance, lighting, gas monitoring and testing.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Mix of medium and large | Majority Medium | 0 | Darwin, Katherine | AS/NZS 4801:2001, Building Code 2016, ISO 14001:2004, ISO 9001:2008 | Oil and gas industry, mining industry, private industry, government agencies |

## Fire system

Install and maintain fire alarms, sprinklers, extinguishers and emergency lighting system.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Majority small | Majority medium | 0 | Darwin, Central | ISO 9001:2008, Building Code 2016, ISO 14001:2004 | Oil and gas industry, mining industry, government agencies, defence  contractors |

## Information technology services

Computers, accessories, hardware, software, fault finding, server rooms, diagnostics, NAS, SAN, network equipment and configuration assistance.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 14 | Majority medium | Majority medium | 0 | Darwin, Central, Katherine | AS/NZS ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016,  ISO 9001:2008 | Defence contractors, private industry, oil and gas industry, mining industry |

## Kiosk substations

Design, manufacture and testing of kiosk style substations comprising integral, ring main unit, dry type transformer and distribution switchboard.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 18 | Majority large | Most large | 0 | Darwin, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Defence contractors, private industry, oil and gas industry, mining industry |

## Mine site connectivity

Dark fibre network establishment and cellular coverage, design and installation of fibre based wide area network (WAN) services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Majority small | Majority medium | 0 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Mining industry, private industry, government agencies, oil and gas industry,  major project contractors |

## Programmable logic controller (PLC) / Automation

Electrical automation, electronic control system, industrial management system, BMS-biometrics security-video, process control, telemetry system, monitoring system and live transmission.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Majority large | Mix of medium and large | 0 | Darwin, Central, Katherine | ISO 9001:2008, AS/NZS 4801:2001, ISO 14001:2004, Building Code 2016 | Private industry, government agencies, defence contractors, mining industry |

## Power factor correction

Supply of harmonic filter-power factor correction units for high voltage application.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority large | Mix of medium and large | 1 | Darwin, Central, Katherine | Building Code 2013, ISO 9001:2008 | Defence contractors, private industry, oil and gas industry, mining industry |

## Power transmission and distribution

HV cabling, overhead power lines, underground power and substations.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Majority Medium | Most medium | 2 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Defence contractors, private industry, oil and gas industry, mining industry,  major project contractors |

## Security system

Alarm system, security system, cabling and data networks, CCTV, access panels, card readers and door controllers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 23 | Most small | Mix of Small and Medium | 1 | Darwin, Central, Katherine | Building Code 2016, Internal quality management system | Local councils, private industry, government agencies |

## Site electrical services

Cabling, UPS, switchboard installation, transmission towers and reticulation, LV-MV, internal lighting and external lighting.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 29 | Majority small | Most medium | 3 | Darwin, Central,  Katherine, East  Arnhem, Barkly | ISO 9001:2008, AS/NZS 4801:2001, Building Code 2016 | Private industry, government agencies, defence contractors |

## Temporary power station

Supply, installation and operation of a temporary diesel power station including earth grids, switch-rooms, tie-ins and fuel storage.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Majority large | Most medium | 0 | Darwin, Central,  Katherine, East  Arnhem | AS/NZS ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016,  ISO 9001:2008 | Defence contractors, private industry, oil and gas industry, mining industry |

## Variable speed drives

Supply of low voltage (LV) and medium voltage (MV) variable speed drives.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority large | Most medium | 1 | Darwin, Central,  Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Defence contractors, private industry, oil and gas industry, mining industry |

# FABRICATION SERVICES

## High-density polyethylene (HDPE) piping

Fabrication and provision of high-density polyethylene pipe and fittings.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 5 | Small | Most small | 0 | Darwin | Internal quality management system, Building Code 2016 | Oil and gas industry, mining industry, government agencies |

## Light fabrication

Ducting, ventilation, bins, trays, cladding, balustrades and railing.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 32 | Mix of small, medium and large | Mix of small and medium | 1 | Darwin, Central,  Katherine, East  Arnhem | Internal quality management system, Building Code 2016 | Mining industry, oil and gas industry, major project contractors, private industry |

## Machining

Lathe, CNC, boring, shafts, surfacing, facing of componentry.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 14 | Mix of small and medium | Majority medium | 0 | Darwin, Central,  Katherine | AS/NZS 4801:2001, ISO 9001:2008, ISO 14001:2004, Building Code 2016 | Government agencies, defence contractors, mining industry, oil and gas  industry |

## Manual and actuated valves

Ball, globes, knife gates, various sizes to suit water, hypersaline and minerals processing services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Large | Majority Large | 0 | Darwin | Building Code 2016, ISO 9001:2008 | Defence contractors, mining industry, oil and gas industry, major project  contractors, PowerWater |

## Metallic piping

Fabrication and supply of various grade carbon steel, galvanised, stainless steel, carbon steel rubber lined pipe work to suit water and minerals processing services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 16 | Mix of Small and Medium | Majority Medium | 0 | Darwin, Central,  Katherine | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, infrastructure projects, government agencies,  mining industry |

## Plastic tanks

Supply of tanks ranging from 3m3 up to 40m3.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority small | Majority small | 0 | Darwin, Central,  Katherine | Internal quality management system, Building Code 2016 | Mining industry, government agencies, major project contractors, private  industry |

## Platework

Fabrication of chutes, bins and hoppers 100T+.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 20 | Mix of Small,  Medium and Large | Majority Medium | 1 | Darwin, Central,  Katherine | AS/NZS 4801:2001, ISO 9001:2008, ISO 14001:2004, Building Code 2016,  BS OHSAS 18001:2007 | Government agencies, defence contractors, mining industry, oil and gas  industry |

## Smart module fabrication

Construction of loading gates, sample stations, crusher lubrication skids, conveyor shredders/ ploughs, pump skids including mechanical, piping, electrical, instrumentation and control systems.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 17 | Majority small | Most medium | 1 | Darwin, Central,  Katherine | AS/NZS 4801:2001, Building Code 2013, ISO 9001:2008, ISO 14001:2004 | Defence contractors, mining industry, oil and gas industry, private industry,  major project contractors |

## Steelwork

Supply, fabrication and installation of steelwork across the site including shop detailing, fabrication, surface treatment and delivery to site.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 32 | Mix of Small,  Medium and Large | Mix of Small and Medium | 2 | Darwin, Central,  Katherine, East  Arnhem | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, infrastructure projects, government agencies, mining  industry |

## Welding services

Walkways, chutes, machinery, brackets, structural repairs and all required welding processes.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 25 | Majority small | Most medium | 1 | Darwin, Central,  Katherine, East  Arnhem | ISO 9001:2008, AS/NZS 4801:2001, Building Code 2016 | Mining industry, oil and gas industry, major project contractors, private industry,  government agencies |

# FACILITY SERVICES

## Catering Companies

Events, conferences and meals.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority medium | Majority medium | 0 | Darwin, Central,  Katherine, East  Arnhem | Internal quality management system | Major project contractors, government agencies, private industry |

## Cleaning services

Commercial cleaning services to site buildings and common areas.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Majority small | Most small | 1 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system | Defence contractors, oil and gas industry, mining industry, government agencies |

## Landscaping

Commercial cleaning services to site buildings and common areas.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 14 | Majority small | Most small | 2 | Darwin,  Katherine | Internal quality management system, Building Code 2016 | Defence contractors, mining industry, government agencies, private industry  major project contractors |

## Signage

Sign writers, large signs and road signs.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Majority small | Many medium | 1 | Darwin, Central | Internal quality management system | Defence contractors, oil and gas industry, mining industry, government  agencies, private industry |

## Village camp operations and maintenance

Management and coordination of facility services such as catering, security, waste management, ablutions, linen, bookings and transfers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Large | Majority large | 0 | Darwin, Central | Building Code 2016, ISO14001-04, ISO 9001:2008, AS/NZS 4801:2001 | Oil and gas industry, mining industry, government agencies, defence  contractors, major project contractors |

# HEATING VENTILATION AND AIR CONDITIONING (HVAC)

## AC system

Installation and maintenance of split systems – domestic and commercial.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 37 | Mix of Small and Medium | Majority Medium | 3 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system, Building Code 2016 | Private industry, mining industry, major project contractors, government  agencies, oil and gas industry, defence contractors |

## Industrial chillers

341KW air-cooled reverse cycle hermetic scroll type chillers or similar.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 21 | Majority small | Many medium | 1 | Darwin, Central | Internal quality management system, Building Code 2016 | Private industry, mining industry, major project contractors, government  agencies, oil and gas industry |

## Underground ventilation fan system

HVAC – Underground ventilation fan systems.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Majority medium | Majority medium | 0 | Darwin | Building Code 2016, ISO 9001:2008, CAL accreditation | Private industry, mining industry, major project contractors, government  agencies, oil and gas industry |

# PROFESSIONAL SERVICES

## Concrete testing

Slump testing, compression testing, core testing, sampling and inspection.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Mix of Small,  Medium and Large | Mix of Small and Medium | 0 | Darwin, Central,  Katherine | ISO 9001:2008, National association of testing authorities, AS/NZS 4801:2001 | Oil and gas industry, infrastructure projects, government agencies  major project contractors |

## Drone services

Surveying, spatial data, data gathering, photography, asset inspection and aerial inspection.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Most small | Majority medium | 1 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, mining industry, government agencies, major  project contractors, local councils, defence contractors |

## Drug and alcohol testing

Drug and alcohol testing accredited on-site and off-site testing.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Most small | Majority medium | 1 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, mining industry, government agencies, private industry,  major project contractors |

## Engineering consulting

Design, planning, assessment, drafting, project management, structural, electrical, civil and mechanical.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 26 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 0 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, mining industry, government agencies, private industry,  major project contractors |

## Environmental surveys/studies

Environmental Impact Statement (EIS) submissions, testing groundwater, flora and fauna reports, noise impact, audits, design, implementation and performance reporting of environmental monitoring programmes.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 0 | Darwin, Central,  Katherine | ISO 9001:2008, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, infrastructure projects, government agencies, PowerWater,  mining industry |

## Geotechnical consultancy

Test pit excavation, lab testing, in situ testing, SPT, soil resistivity testing, seismic wave testing, back filling and reporting.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 0 | Darwin, Central,  Katherine, East  Arnhem | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, National association of  testing authorities | Mining industry, oil and gas industry, government agencies, major  project contractors, infrastructure projects, PowerWater |

## Groundwater modelling

Specialist model aquifers from drilling results and hydro studies.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Most Large | Most Large | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Mining industry, oil and gas industry, government agencies, major  project contractors, infrastructure projects, PowerWater |

## Laboratory services

Soil density testing, earth analysis, soil, air, water, plant and animal testing, waste rock and tailings characterisation.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 0 | Darwin, Central,  Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, National association of  testing authorities | Mining industry, oil and gas industry, government agencies, major  project contractors, infrastructure projects, PowerWater |

## Machinery training/licencing

TRO earth moving machinery, forklift, truck, truck use 5T+ and HR.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Majority Small | Most Medium | 3 | Darwin, Central,  Katherine, East  Arnhem | Internal quality management system, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  PowerWater, mining industry, local councils, defence contractors |

## Non-destructive testing

Third party verification-inspection, NDT, metallurgical services, cathodic protection, corrosion management, welding engineering and remote inspections.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Mix of Medium  and Large | Mix of Medium  and Large | 2 | Darwin, Central,  Katherine | ISO 9001:2008, ISO/IEC 17025:2005, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  PowerWater, mining industry |

## Onsite medical services

Onsite first aid staff, paramedics, nurses, clinical examination, medication, dispense medicines and infection control.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Mix of Small and Medium | Most Medium | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, major project contractors, government agencies,  mining industry |

## Project construction management (PCM)

Health and safety, planning, scheduling, cost control, contracts administration, quality management and inspection, procurement, logistics and expediting, construction support and commissioning support.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Majority Large | Mix of Medium  and Large | 1 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  infrastructure projects, mining industry, local councils, defence contractors |

## Recruitment services

Providers of permanent, contract and labour hire along with personnel identification services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 20 | Mix of Small, Medium  and Large | Mix of Medium  and Large | 3 | Darwin, Central,  Katherine | Internal quality management system, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  infrastructure projects, mining industry |

## Safety training

Emergency response, confined space, fire team leader, damage control, risk assessment, hazard identification, first aid training, BA training and working at heights.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Mix of Small, Medium  and Large | Majority medium | 2 | Darwin, Central | Internal quality management system, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  infrastructure projects, mining industry |

## Security services

Static guards, patrols and staff, bag checks, site escorts, restricted area management and screening.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority small | Mix of small and medium | 1 | Darwin, Central,  Katherine | ISO 9001:2008, Building Code 2016 | Oil and gas industry, major project contractors, government agencies,  private industry, defence contractors, mining industry |

## Site surveillance services

Ground and area measurements, spatial data, cadastral, land information and computer modelling.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Mix of Small, Medium  and Large | Mix of Medium  and Large | 1 | Darwin, Central,  Katherine, East  Arnhem, Barkly | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Oil and gas industry, major project contractors, government agencies,  infrastructure projects, mining industry, defence contractors |

## Stakeholder engagement

Stakeholder identification, consultation and feedback.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 18 | Majority Small | Majority Small | 2 | Darwin, Central,  Katherine, East  Arnhem | Internal quality management system, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  infrastructure projects, mining industry, local councils |

## Traffic management

Management of all incoming-outgoing traffic, traffic impact statements and traffic management plans.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 1 | Darwin, Central,  Katherine, East  Arnhem, Barkly | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Major project contractors, infrastructure projects, government agencies |

# TRANSPORT AND LOGISTICS

## Fixed wing air services

FIFO and charter operation, crew transport and cargo/freight solutions.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Majority Small | Most Medium | 1 | Darwin, Central,  Katherine, East  Arnhem | Passenger transport service accreditation, ISO 9001:2008 | Oil and gas industry, government agencies, major project contractors,  mining industry, PowerWater |

## Port – storage and loading

Laydown and loading management for wet and dry product.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Large | Large | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Government agencies, major project contractors, oil and gas industry,  mining industry |

## Rail haulage

Rail transportation/freight services.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Large | Large | 0 | Darwin, Central,  Katherine, Barkly | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Major project contractors, oil and gas industry, defence contractors,  government agencies, mining industry |

## Road haulage - general

General freighters, pallets, light machinery, spare parts, refrigerated cargo, reefers, freezers and chillers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Large | Large | 0 | Darwin, Central,  Katherine, Barkly | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Major project contractors, oil and gas industry, government agencies,  mining industry, defence contractors |

## Road haulage - specialised

Extra wide, heavy loads, bulk (machinery/modules) loads, low loaders and drop decks.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Majority Large | Majority Large | 1 | Darwin, Central,  Katherine, Barkly | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Major project contractors, oil and gas industry, mining industry, defence  contractors |

## Rotary services

Helicopter services for charter and specialist project work as required.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Mix of Small,  Medium and Large | Majority Medium | 0 | Darwin | Internal quality management system | Major project contractors, oil and gas industry, government agencies,  mining industry, defence contractors |

## Sea transport

Sea freight, chartering of vessels and associated importation and exportation activities.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Large | Large | 0 | Darwin | Internal quality management system | Major project contractors, oil and gas industry, mining industry |

## Transport – bus charter

Personnel pick-up and delivery, buses (40+ seats).

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority large | Majority large | 0 | Darwin, Central | Bus operator accreditation, Passenger transport service accreditation,  ISO 9001:2008 | Major project contractors, oil and gas industry, government agencies,  mining industry, defence contractors |

# VEHICLES, MACHINERY AND EQUIPMENT

## Conveyor system

Design and installation of conveyor material handling systems including structural steel footings, walkways, transfer stations, hoppers, surge bins, belt feeders, weightometers, dust control water sprays and lighting.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Majority Large | Majority Large | 1 | Darwin, Central,  Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Major project contractors, oil and gas industry, government agencies,  mining industry, defence contractors |

## Crane hire

Frannas, slewing cranes, crawler cranes, rigging and dogging.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Mix of Small,  Medium and Large | Many Medium | 0 | Darwin, Central,  East Arnhem | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  government agencies, mining industry, PowerWater |

## Diesel generators

Skid mounted diesel generators of approximately 5 to 10MW.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Majority Large | Many Medium | 0 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Heavy machinery hire

Dry hire of graders, water trucks, dozers, bucket loaders, excavators and haul packs.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority Large | Many Medium | 1 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Heavy machinery sales

Supply and transportation of various diesel equipment – loaders 10T, 15T 40T, skid steer loaders, mine dozers, shield haulers, man transporters and maintenance utilities.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Majority Small | Several Medium | 5 | Darwin, Katherine,  Arnhem, Kimberley | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, local councils, major project contractors, defence  contractors, mining industry |

## Hydraulics

Machinery servicing installation, repairs, drive units and hydraulic flushing.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Majority Small | Many Small | 0 | Darwin, Central,  Katherine | ISO 9001:2008, Building Code 2016 | Oil and gas industry, major project contractors, defence contractors, mining  industry, PowerWater |

## Milling equipment

Supply of BALL and SAG Mills.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 0 | - | - | 0 | - | There were no companies in the Northern Territory identified | - |

## Onsite mechanical services

Maintenance, repair and servicing of heavy machinery.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 16 | Mix of Small,  Medium and Large | Majority Medium | 0 | Darwin, Central,  Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Personnel lifts

Supply and installation of personnel lifts with a nominal load rating of 1000kg.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 3 | Large | Large | 0 | Darwin | ISO 9001:2008, CAL accreditation, Building Code 2016 | Government agencies, major project contractors, private industry |

## Plant equipment hire

Lighting towers, air compressors, pumps and air coolers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Mix of Small,  Medium and Large | Many Medium | 0 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Rock breaker

Rock breaker boom with hydraulic hammer capable of break ROM oversize – rock UCS = 150MPa and lumps of 1-2m3.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 2 | Large | Large | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Stacker reclaimer

Includes product stockpile structures, flow activators and feeders.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | Large | Large | 0 | Darwin | Internal quality management system | Major project contractors, oil and gas industry, mining industry |

## Take up winches

Winches for conveyor systems, up to 28mm rope, 55kW fail safe electro hydraulic.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Mix of Small and  Medium | Most Medium | 0 | Darwin, Central,  Barkly | Building Code 2016, Internal quality management system | Major project contractors, oil and gas industry, mining industry |

## Thickeners

Grading of surfaces for construction and maintenance of roads, drains and foundations.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 0 | - | - | 0 | - | There were no companies in the Northern Territory identified | - |

## Tyre services

Supply and fitting of tyres for earthmoving plant.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Majority Small | Many Small | 1 | Darwin, Central,  Katherine | Internal quality management system | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, private industry, PowerWater |

## Vehicle hire

Mine specifications services-bull bar, spotlights, mine light bars, fire extinguisher, reflective tape, visibility flags, roll protection, call sign ID signage and nut indicators.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Mix of Small,  Medium and Large | Majority Medium | 1 | Darwin, Central,  Katherine, Barkly | Internal quality management system | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, private industry, PowerWater |

# WASTE MANAGEMENT

## Waste management services

Solid and liquid waste (both hazardous and non-hazardous) e.g. putrescible, construction, medical, recyclables, sludge, seepage, chemical, aqueous and hydrocarbon.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority small | Majority medium | 1 | Darwin, Central,  Katherine, East  Arnhem | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

## Waste treatment plant

Operation of waste treatment plant.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Majority Large | Most Medium | 1 | Darwin, Central | ISO 14001:2004, ISO 9001:2008, BS OHSAS 18001:2007, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, PowerWater |

# WATER SERVICES

## Bore water system

Bore drilling services including installation of surface pump complete with switchgear, diesel generators and tanks.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Majority Small | Most Small | 0 | Darwin, Central,  Katherine | Internal quality management system | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils |

## Commercial plumbing

Installation of industrial plumbing systems to site infrastructure, hot water systems and ablutions.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 33 | Mix of Small,  Medium and Large | Mix of Small and  Medium | 2 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils |

## Fire water pumps

Supply and delivery of skid mounted fire pump systems complete with electric pump/diesel pump/jockey pump and control panel.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Majority Small | Most Small | 0 | Darwin, Central | ISO 9001:2008, AS/NZS 4801:2001, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Oily water separator

Supply and deliver oily water separator for treatment of water for discharge to settlement ponds.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Mix of Small,  Medium and Large | Mix of Small and  Medium | 0 | Darwin, Central,  Barkly | ISO 9001:2008, AS/NZS 4801:2001, ISO 14001:2004 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Reverse osmosis plant

Supply and delivery of a containerised reverse osmosis plant to meet approximately 1300m3 per day.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Small | Small | 0 | Darwin, Central | Internal quality management system, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Slurry and sump pumps

Supply and deliver heavy duty slurry pumps ranging from 5KW to 200KW.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | Majority Small | Majority Small | 0 | Darwin, Central | ISO 14001:2004, ISO 9001:2008, BS OHSAS 18001:2007, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Water Cartage

Water cartage services, supply of bulk water.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Mix of Small,  Medium and Large | Mix of Small and Medium | 1 | Darwin, Central,  Katherine, East  Arnhem | Internal quality management system, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Water treatment plant

Design and supply waste water treatment plant to process approximately 50m3 per day to deliver dewatered solid waste for disposal and recycled water for irrigation.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | Majority Large | Majority Large | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

# SUPPLIERS / Wholesalers

## Aggregate

Quarries, sand, fill and rock road base.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority Medium | Majority Medium | 1 | Darwin, Central, Katherine | Internal quality management system, Building Code 2016 | Oil and gas industry, government agencies, major project contractors,  mining industry, local councils, private industry |

## Breathing apparatus

Supply and maintain breathing apparatus.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Mix of Medium  and Large | Mix of Medium  and Large | 0 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry |

## Building materials

Trusses, frames, timber, doors, cement, insulation, hardware and tools.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Most Small | Majority Medium | 0 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system, Building Code 2016 | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, private industry |

## Bulk diesel

Consistent and uninterrupted supply of D10 diesel fuel and lubricants for mine equipment.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 9 | Large | Large | 1 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Chemicals - general

Industrial chemical supplies.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Majority Large | Most Large | 0 | Darwin, Central | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Chemicals – specialist/mining

Caustics, chemicals used in processing, flocculants and chlorines.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 5 | Mix of Medium  and Large | Mix of Medium  and Large | 0 | Darwin | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Electrical

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

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Majority Large | Majority Large | 1 | Darwin, Central, Katherine | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Fibre cable

Supply of fibre optic cables, 9/125um single mode optical ground wire (OPGW), 9/125um single mode steel wire armoured (SWA).

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority Large | Majority Large | 1 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Fixtures and fasteners

Fasteners, gaskets, compounds, tools, tapes, washers and roofing screws.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Mix of Small,  Medium and Large | Mix of Medium  and Large | 0 | Darwin, Central,  Katherine, East  Arnhem, Barkly | Internal quality management system | Major project contractors, defence contractors, government agencies, mining  industry, local councils, oil and gas industry |

## Furniture

General furniture, bedding, tables, chairs, television stands and white goods.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 13 | Most Small | Mix of Small and  Medium | 1 | Darwin, Central,  Katherine | Internal quality management system | Government agencies, major project contractors, defence contractors, mining  industry, local councils, oil and gas industry |

## Gas

Suppliers of commercial gases which includes oxygen, helium and liquid petroleum gas.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Most Large | Most Large | 0 | Darwin, Central | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, government agencies, major project contractors,  defence contractors, mining industry, local councils, PowerWater |

## Linen

Supply of bedding, linen, bath towels, hand towels and tea towels.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Majority Small | Most Medium | 0 | Darwin, Central | Internal quality management system | Major project contractors, defence contractors, mining industry, oil and gas  industry, mining industry, private industry, oil and gas industry |

## Monitoring devices

Gas detection (worn by personnel), sales and calibration of oxygen-H2S-combustibles.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Majority Small | Medium | 1 | Darwin | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Oil and gas industry, major project contractors, mining industry |

## Office consumables

Papers, pens, stationery, computer accessories, consumables, furniture, cleaning and technology.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 7 | Most Large | Majority Medium | 0 | Darwin, Central, Katherine | Internal quality management system | Government agencies, private industry, defence contractors, mining industry |

## Paint

Supply of paint for commercial applications.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Majority Large | Majority Large | 0 | Darwin, Central | Internal quality management system, Building Code 2016 | Government agencies, private industry, defence contractors, mining industry |

## Project clothing

Supply of safety lanyards, PPE, boots, work wear, helmets, gloves and harnesses.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 15 | Mix of Small,  Medium and Large | Mix of Medium and Large | 1 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Government agencies, PowerWater, mining industry, oil and gas industry |

## Safety showers

Supply of combination shower and eyewash stations.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Majority Large | Majority Large | 1 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, Building Code 2016, AS/NZS 4801:2001 | Government agencies, PowerWater, mining industry, oil and gas industry |

## Safety hardware

Tags, locking devices, keyboards and isolation tags.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 21 | Most Large | Majority Large | 2 | Darwin, Central, Katherine | Internal quality management system, Building Code 2016 | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Steel

Angle, plates, tubes, piping, meshes, flat bars and billets, SHS, RHS, CHS, pylon, sheeting, elbows, flanges, Ts and reducers.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Mix of Small,  Medium and Large | Mix of Small and  Medium | 0 | Darwin, Central | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Subsurface groundwork supplies

Roof bolts, netting, consumables, specialised tooling and equipment.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 5 | Most Large | Most Large | 0 | Darwin, Central, Katherine | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Welding consumables

Electrodes, welding machines, grinding discs and gases – argon/acetylene/nitrogen/oxygen.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 10 | Mix of Small,  Medium and Large | Mix of Small and  Medium | 0 | Darwin, Central, Katherine | ISO 9001:2008, ISO 14001:2004, AS/NZS 4801:2001 | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

## Wholesale foods

Dry goods, meats, perishables, fresh fruit and vegetables.

| **Capable Businesses** | **Business Scale** | **Business Size** | **Aboriginal Owned** | **Regional Diversity** | **Compliance** | **Previous clients** |
| --- | --- | --- | --- | --- | --- | --- |
| 12 | Mix of Small,  Medium and Large | Mix of Small  and Medium | 0 | Darwin, Central | Internal quality management system | Government agencies, major project contractors, PowerWater, defence  contractors, mining industry, local councils, oil and gas industry |

# About the study

Undertaking a Supply Chain Mapping and Gap Analysis Study to support the Mining Equipment, Technology and Services (METS) sector requires an understanding of the industry capabilities needed within supply chains for new and existing mines throughout their exploration, construction and operational phases.

ICN engaged industry experts to ascertain requirements that industry must meet to be involved in the sector, and to identify any barriers to entry. The industry experts consisted of Minerals Council of the NT, NT Government Department of Primary Industry and Resources and a number of mining companies currently undertaking exploration, construction or operational mines throughout the NT.

The extensive information gathered from these experts was reviewed and disseminated by ICN into different classification tiers, scopes, accreditations and/or certification requirements that industry must comply with to engage in the sector. The experts verified this categorised information and provided further advice around the standard minimum requirements to classify capability against the scopes.

The report identifies businesses that hold the current capability to undertake each scope identified. ICN found that most businesses typically had a business size of small to large (5 – 200+ employees) who also had proven experience against each respective scope they are mapped to, and referenced their prior experience working on large scale projects.

# Key requirements for industry

The diverse METS sector is governed by numerous regulations at both a state and national level. The Minerals Council of Australia has commented that there are three broad METS segments. The service segment is the largest and ranges from the provision of exploration to contract mining services. The second largest segment is focused on equipment provision for mine development, mining and processing. The rapidly growing third segment is focused on the provision of highly specialised technology, equipment, software and related services.

The NTG’s Mining and Energy division within the Department of Primary Industry and Resources manages the licencing and approvals for all mining operations and regulates the industry, including inspecting and auditing sites on a regular basis.

Mining operations in the NT must operate in accordance with the Mines Safety Control Act and the Mineral Titles Act (MTA). Contractors who have been contracted to carry out work on the mine site under their own contractor’s license (either on a single job basis or on an on-going provision of labour and services basis) are required to complete and issue a Certificate of Compliance (CoC) in accordance with the Mines Safety Control Regulations.

As with all Territory workplaces, mining operations are also regulated under the Work Health and Safety (National Uniform Legislation) Act meaning that any person conducting a business or undertaking must ensure, so far as is reasonably practicable, that the health and safety of workers and others are not put at risk. A mine operator has the duty to submit a risk management plan to the regulator prior to allowing any mining or related activity to commence.

The above three segments include a comprehensive range of company capabilities that can provide specialised products and solutions, from mineral exploration, extraction and mining supply chains mixed with those that can undertake ground works and on ground construction. As the Territory’s METS support sector is characterised by a high proportion of local SMEs (albeit at the larger end of the SME scale), and a few large local METS companies and strong participation from global OEMs, the requirements to work in the industry are quite diverse.

SME / Contractor requirements can range from having the correct recognised competency and licences to operate general and specialised machinery, to holding qualifications in specialist areas like mining engineering and meeting NATA Accreditation Criteria (NAC).

In step with other capital intensive industries, project owners and managers in the mining sector prefer to engage with businesses that carry a low-risk profile and prior experience with similar projects.

| **COMPLIANCE** | **DESCRIPTION** |
| --- | --- |
| AS/NZS 3000:2007 | Wiring rules |
| AS/NZS 4801:2001 | Occupational health and safety |
| AS/NZS ISO 9001:2015 | Quality management system |
| ASTM ISO 9001-00 | Quality management system |
| BS OHSAS 18001:2007 | Occupational health and safety |
| Building Practitioner Accreditation | Licenced Building Practitioner |
| Bus Operator Accreditation | Demonstrated ability of skills |
| CAL | Contractor Accreditation Limited |
| Federal Safety Accreditation | Federal occupational health and safety |
| Internal policies | Internal policies in place |
| ISO 14001:2004 | Environmental management |
| ISO 9001:2008 | Quality management system |
| National Association of Testing Authorities | Demonstrated ability of skills |
| National Heavy Vehicle Accreditation System | Safety and management system |

# 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 | icnnt.org.au | admin@icnnt.org.au

## Northern Territory Government

The Department of Trade, Business and Innovation stimulates and supports the development of a competitive, responsible and productive business, industry and employment environment, and drives opportunities to grow private investment and create jobs.

For further information please contact the Department of Trade Business and Innovation or the Department of Primary Industry and Resources.

## Economic and Industry Development

The Economic and Industry Development Team work with industry to prepare for future economic opportunities. The unit is responsible for developing and leading the implementation of policies and initiatives that will accelerate the development of Northern Australia.

Development House 76 The Esplanade,   
Darwin NT 0800  
(08) 8999 6098 | industrydevelopment@nt.gov.au

## Department of Primary Industry and Resources

The Mining and Energy division sits within the Department of Primary Industry and Resources and manage the licencing and approvals for all mining operations and regulates the industry, including inspecting and auditing sites on a regular basis.

Darwin - Paspalis Centrepoint Building, 48-50 Smith Street,   
Darwin NT 0800  
(08) 8999 6528 | mineral.info@nt.gov.au

Alice Springs - Arid Zone Research Institute  
South Stuart Highway, Alice Springs NT 0851  
1300 308 144 | mineral.info@nt.gov.au