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## ABOUT DARWIN PORT

Darwin Port is owned and operated by the Landbridge Group, under a 99-year lease from the Northern Territory Government since November 2015. The Port of Darwin is a natural deep-water port with a multi-cargo handling facility. It is one of the busiest cattle export ports in the world and is a major oil and gas hub. Darwin Port also receives a growing number of cruise liners and naval vessels each year.

Darwin Port is responsible for developing and maintaining port infrastructure, providing key commercial maritime services such as pilotage and navigation support, and the maintenance of the commercial shipping channels in the port waters.

Strategically located with close proximity to Asia, Darwin Port is firmly established as Australia's northern gateway of choice for trade. The port is supported by the city of Darwin, capital of the Northern Territory. Darwin is a that provides access to the port and key transport infrastructure, including the national highway network, the Darwin to Adelaide railway and Darwin International Airport, with regular services to major South East Asian hubs and to major Australian cities.

Darwin Port is dedicated to driving trade and business growth by working with customers to deliver outstanding commercial outcomes, facilitating efficiencies and innovation, and striving to accommodate new opportunities.



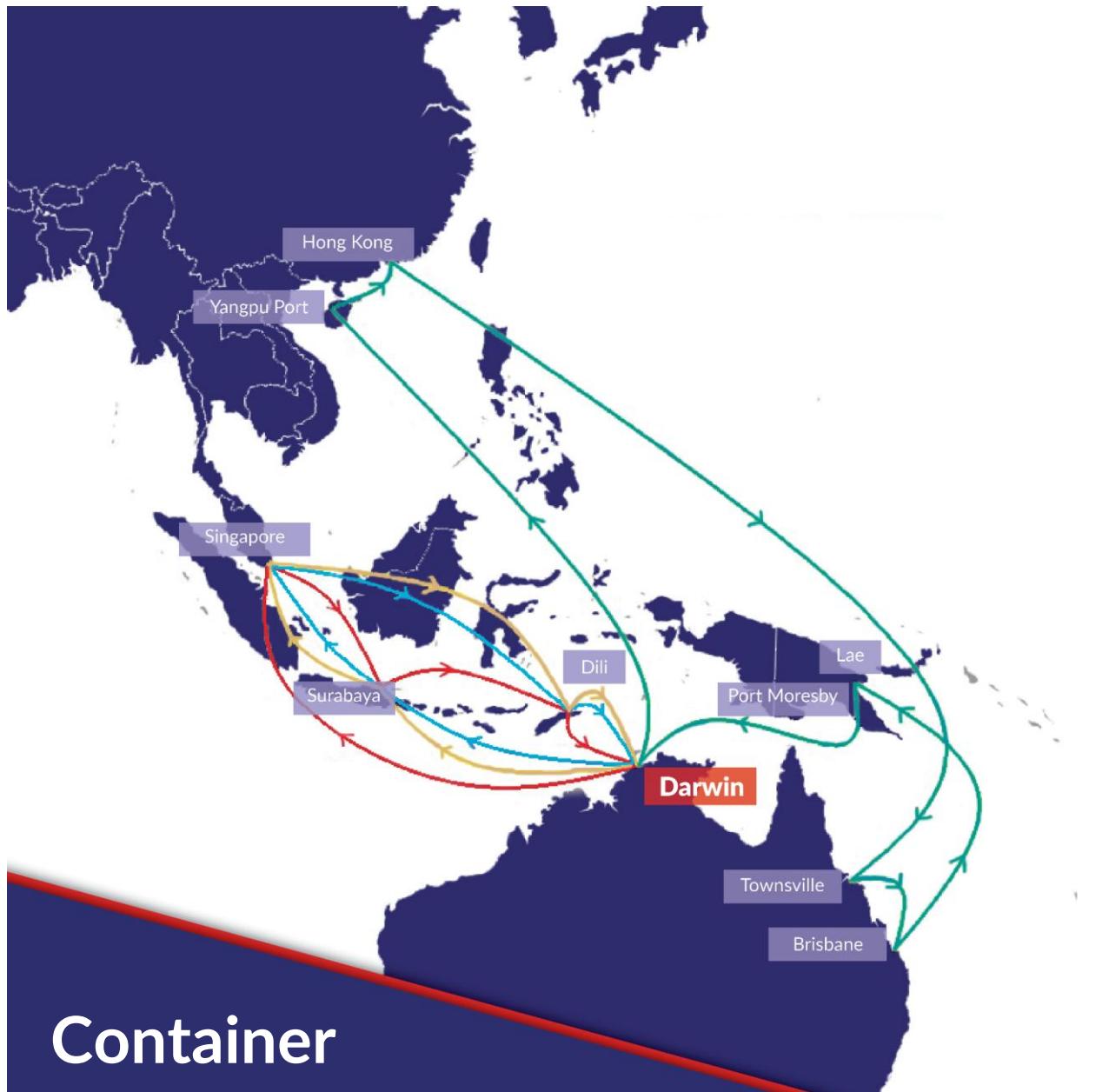
## TRADE

Darwin Port plays a key role in building capacity for Northern Australia's economic expansion and supporting the growth of numerous export industry sectors through the strategic development of infrastructure and services.

For trade statistics please visit Darwin Port's website  
[Trade & Port Statistics | Darwin Port](#)



## ACCESS

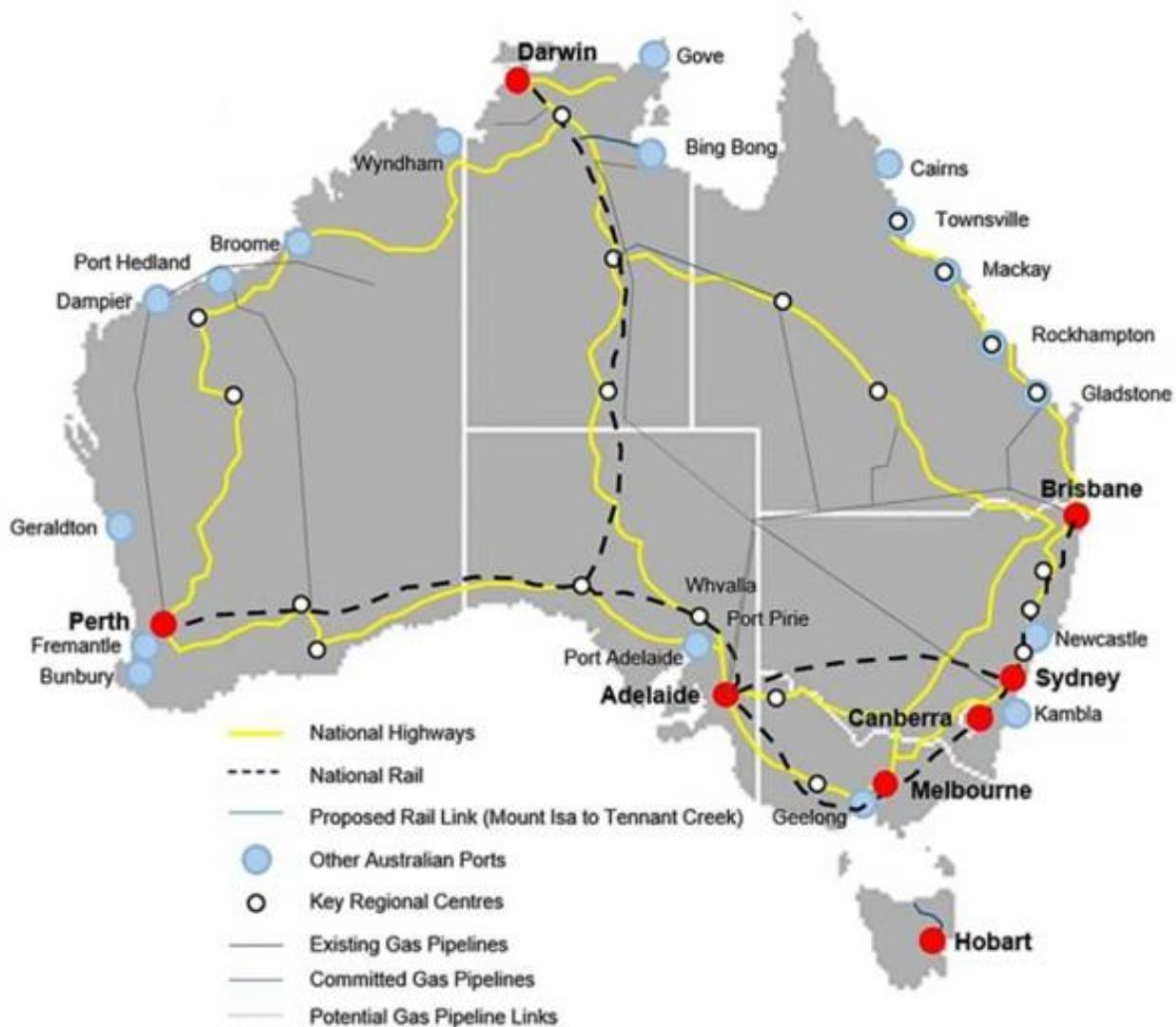


# Container Shipping Lines

| Agent | Route (Aisa Pacific)  | Frequency          | Vessel   | Capacity (TEU)        |
|-------|---|--------------------|--|-----------------------|
| ANL   | Singapore - Surabaya - Dili - Darwin  | Once every 10 days | Scion Mafalada / ANL Darwin Trader / Tacoma Trader | 1,102 / 629 / 1,103   |
| Cosco | Yangpu Port - Hong Kong - Townsville - Brisbane - Lae - Port Moresby - Darwin | Once every 21 days | HANSA FREYBURG / TOKYO TRADER / ESL WINNER         | 1,400 / 1,103 / 1,819 |
| PIL   | Singapore - Dili - Darwin - Surabaya  | Once every 10 days | KOTA HIDAYAH / KOKOPO CHIEF                        | 1,170 / 981           |
| Swire | Singapore - Dili - Darwin - Surabaya  | Once every 10 days | KOTA HIDAYAH / KOKOPO CHIEF                        | 1,170 / 981           |

Darwin Port is a fast maritime gateway to Southeast Asia. With four major Container Shipping Lines calling regularly, vessels ranging from 1,000 to 2,000 TEU, and intervals of less than 10 days.

It is accessible by both road and rail infrastructure, allowing users to effectively service and transport cargo between the Northern Territory and Central Australia, and the east coast



## PORT FACILITIES

Darwin Port's multi-user facilities include three main commercial wharves; East Arm Wharf; the Marine Supply Base; and Fort Hill Wharf.

### East Arm Wharf

A multi-user facility with 4 berths providing capacity to use 865m of quay line. Berths 1 and 3 are primarily used for general cargo, containers, motor vehicles and livestock.

Berth 2 is used for bulk ore and has a rail mounted dry bulk ship loader. Berth 4 is used for bulk liquids and contains a bulk liquids and fuel transfer facility.

Cargo handling activities can be undertaken by either of the three stevedore service providers operating at East Arm Wharf, LINX Stevedoring, QUBE and Aurizon. Cargo transfers are performed by mobile cranes operated by the stevedores under a stevedoring licence issued by the Transport Minister.



| Berth   | Completed | Length | Activity   | On-deck equipment                 | Declared Depth (min depth below chart datum) 2026 |
|---------|-----------|--------|--|-----------------------------------|---|
| Berth 1 | 2000      | 150m   | Container, project, livestock and general cargo                | Nil                               | 12.5m   |
| Berth 2 | 2000      | 250m   | Bulk ore but can be used for other cargoes.                    | Rail mounted dry bulk ship loader | 13.2m   |
| Berth 3 | 2004      | 200m   | Containers, general cargo and livestock                        | Nil                               | 12.8m   |
| Berth 4 | 2004      | 265m   | Bulk liquids. Can also be used for container and general cargo | Liquid bulk and fuel facility     | 12.0m   |

The nominated berth lengths are flexible to best utilise the EAW continuous wharf line for a range of different cargoes.

|  |  |
|--|--|
| Access:                                | No public access. Port Pass or accompanied access required. Current Maritime Security Identification Card (MSIC) required in defined security areas.   |
| Restrictions to EAW Gate Entrance      | Maximum height vehicle clearance: 10m<br>Maximum width vehicle clearance: 13.4m<br>In the case of oversize cargo, notification must be provided at least 1 week before arrival. Contact Wharf & Bulk Minerals Superintendent on 89 190 857   |
| Terminal Operations:                   | Common User  |
| <b>Berth Details:</b>                  |  |
| Type                                   | Sheet pile with retained fill and concrete deck on piles.  |
| Length                                 | 775 metres   |
| Apron width                            | 25.3 metres plus rear access roadway.  |
| Depth alongside                        | Design depth of 12 metres chart datum.   |
| Height of deck level above chart datum | 9.5 metres   |
| Deck loading                           | <p>Stage 1 / Berth 1 and 2</p> <p>Live Load</p> <ul style="list-style-type: none"> <li>Operational loads in front of the gallery are to be assessed individually.</li> <li>120T crawler crane with tracks parallel to and 4m behind crane rail</li> <li>180T crawler crane with tracks parallel to and 5m behind crane rail</li> <li>Mobile cranes with the following restrictions:           <ul style="list-style-type: none"> <li>Wheels 5m behind crane rail</li> <li>200 kPa max bearing pressure</li> <li>115T max outrigger load</li> <li>2.4m x 2.4m min pad size</li> </ul> </li> </ul> <p>Uniform Load</p> <ul style="list-style-type: none"> <li>Any operational requirement to be accessed individually.</li> </ul> <p>Common Users Wharf/Berth 3</p> <p>Live Load</p> <ul style="list-style-type: none"> <li>T44 vehicle loading</li> <li>124.5T gross road train</li> <li>100T axle load forklift</li> <li>Cattle race operations</li> <li>120T crawler crane with tracks 4m behind crane rail</li> <li>180T crawler crane with tracks 5m behind crane rail</li> <li>Mobile harbour cranes with outriggers 4m behind crane rail</li> <li>Mobile cranes with track 5m behind crane rail, 200 kPa max bearing pressure, 115T max outrigger load and 2.4m x 2.4m min pad size</li> </ul> <p>Uniform Load</p> <ul style="list-style-type: none"> <li>40kPa forward of rear crane rail</li> <li>50kPa within an area of 6m x 6m</li> </ul> <p>Bulk Liquid Berth/Berth 4</p> <p>Live Load</p> <ul style="list-style-type: none"> <li>180T crawler crane with tracks 1m behind crane rail</li> <li>Cattle race operation</li> <li>Mobile harbour crane with outriggers centred within shaded areas of the wharf.</li> <li>Mobile cranes with a maximum outrigger load of 115T, maximum bearing pressure of 200 kPa with outriggers centred within shaded areas of the wharf.</li> </ul> |

|  |  |
|--|--|
|  | <p>Uniform Load</p> <ul style="list-style-type: none"> <li>• Deck loading of 50kPa on wharf deck and run-on bridge</li> <li>• Deck loading of 20kPa on relieving slab</li> </ul>   |
| Alignment                                  | 127 degrees/307 degrees  |
| Road approach                              | 2.5km causeway   |
| Cargo Handling Facilities/Heavy Lift Cargo | "Heavy Lift Cargo Operations" may be conducted at EAW subject to prior consultation/approval from Darwin Port Management.  |
| Rail mounted gantry dry bulk shiploader    | <p>Design load rate: 2,000 tonnes per hour<br/>           Belt speed: 2.2m/second<br/>           Belt width: 1.2m<br/>           Horizontal length: 36m<br/>           Operational long travel: 162m<br/>           Cleaning of shiploader is undertaken by the exporter after each loadout and can take up to 48 hours</p> <p><a href="#">EAW - Dry Bulk Berth Information</a></p>  |
| Cranes                                     | The stevedoring companies operate a range of lifting equipment including mobile harbour cranes and crawler cranes.   |
| Common User Facilities                     | <p>10 hectares of sealed hardstand.<br/>           4,000m<sup>2</sup> cargo transit shed with dry bulk cargo handling facilities.<br/>           190 reefer outlets on hardstand.<br/>           Cargo and container wash down facility.<br/>           Undercover Quarantine &amp; Customs Services.<br/>           Quarantine waste collection and disposal.</p>   |
| Intermodal Facilities                      | <p>Operated by the Stevedores.</p> <p>A 16m wide railway access embankment connecting the Adelaide to Darwin railway.</p> <p>An Intermodal Container facility incorporating:</p> <ul style="list-style-type: none"> <li>- 220m of the existing common user berth facility</li> <li>- nominal 180m x 240m intermodal container terminal yard with 924 TEU ground slot capacity.</li> </ul> <p>The facility has two 200m rail sidings.</p> |

## Marine Supply Base

The Marine Supply Base (MSB) is a specific purpose intermodal freight facility for storage and freight consolidation, loading and unloading of vessels known as offshore support vessels (rig tenders), and a range of specialised support vessels. The MSB is co-located with logistics facilities to cater for the loading of

offshore support vessels with necessary supplies of equipment, water, drilling mud, fuel and other consumables required by offshore platforms. The dedicated facility enables these vessels to berth for a shorter period, in many cases resulting in substantial savings for the projects they support.



| Berth       | Length (m) | Declared Depth (min depth below chart datum) 2026 |
|-------------|------------|---|
| MSB Berth 1 | 0-100      | 8.5m  |
| MSB Berth 2 | 100-180    | 7.7m  |
| MSB Berth 3 | 180-260    | 7.7m  |

The MSB is leased and operated by ASCO Australia Pty Ltd (ASCO). Vessels requiring access to berth at the MSB should contact ASCO directly for berth bookings.

**ASCO Australia Pty Limited**  
PO Box 150, Berrimah NT 0828  
34 O'Sullivan Circuit  
Hudson Creek NT 0828 Australia  
Tel: (08) 8922 9567  
[msbscheduling@ascoworld.com](mailto:msbscheduling@ascoworld.com)

## Fort Hill Wharf

Fort Hill Wharf has a total quay line of 300 meters, with a natural deep-water berth located just minutes from the central business district. The wharf deck is 9.0 meters above chart datum. The facility includes a

passenger terminal with the ability to accommodate offshore international passenger processing in the terminal. Fort Hill Wharf is primarily used for cruise and naval vessel visits and small non-cargo carrying vessels.



| Berth      | Completed | Length | Declared Depth (min depth below chart datum) 2026 |
|------------|-----------|--------|---|
| East Berth | 1983      | 150m   | 9.9m  |
| West Berth | 1979      | 150m   | 10.7m   |

## Frances Bay Mooring Basin and Surrounding Areas

The Frances Bay Mooring Basin and surrounding areas are managed and controlled by the Northern Territory Government. This includes all the following facilities:

- Fisherman's Wharf
- Raptis Wharf
- Hornibrook's Pontoon
- Careening poles
- Frances Bay Mooring Basin
- Sadgroves Creek

You can find information about all of the following at <https://nt.gov.au/marine/for-all-harbour-and-boat-users/wharves-and-moorings-in-frances-bay-darwin/charges-to-berth-or-moor-a-vessel-in-frances-bay>

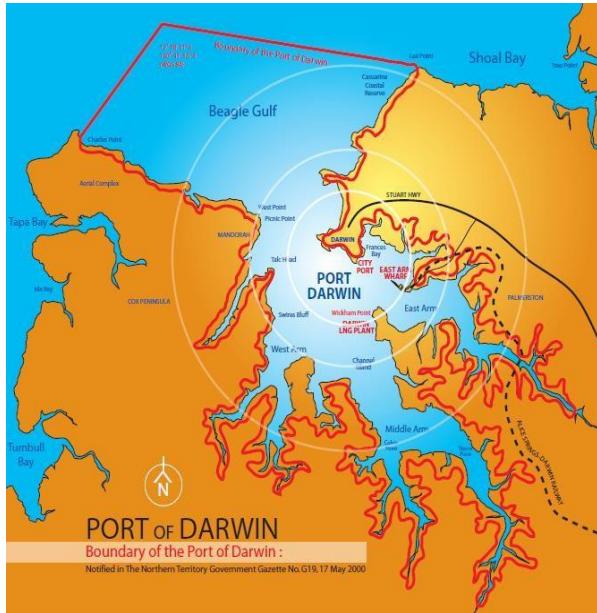
**Contact Phone: 8922 0619 (weekdays between 8am and 4.30pm)**

- where to berth, moor or refuel a vessel.
- how to book a berth, mooring or a refueling berth
- how to apply for a hot work permit
- charges for using these facilities

## NAVIGATION AND OPERATION

Darwin Port is responsible for shipping movements in the Port of Darwin and operates 24 hours a day. Vessels operating within the boundaries of the Port of Darwin should refer to the information as well as Port Notices on the Darwin Port [website](#).

### [Navigation and Operation](#)



## Darwin Port Harbour Control

Darwin Port Harbour Control provides a continuous traffic organisation service to monitor the movement of participating vessels within the Port of Darwin, to improve the safe and efficient passage and to protect the environment and infrastructure of the port.

The traffic service is based on information from radar, close circuit television, automatic identification systems (AIS) and VHF radio. All information sources and communications are recorded.

Darwin Port harbour control is operated to the standards set by the International Association of Lighthouse Authorities (IALA).

## Reporting to Darwin Port Harbour Control

Vessels shall report to Darwin Harbour Control in the following circumstances:

### **Inbound Mandatory Calling Point:**

2hrs notice prior to entering Harbour Limits;

- Outer reporting point: Position A:  $12^{\circ}18.27'S, 130^{\circ}41.14'E$ ;
- Inner reporting point: Position B:  $12^{\circ}25.28'S, 130^{\circ}46.64'E$ ; and
- At first line, when anchored or moored.

### **Outbound Mandatory Calling Point:**

2hrs notice prior to commencing navigation;

- 15 minutes before departure, requesting clearance to proceed;
- At last line;
- Inner reporting point: Position B:  $12^{\circ}25.28'S, 130^{\circ}46.64'E$ ; and
- Outer reporting point: Position A:  $12^{\circ}18.27'S, 130^{\circ}41.14'E$ .

## Notice of Arrival

Vessels requiring a berth and use of Darwin Port facilities are required to complete a Notice of Arrival form to be submitted no less than 24 hours prior to arrival. NOA forms will be processed by the Shipping Scheduler from 8am to 4pm Monday – Friday. Notice of Arrivals are monitored by the Duty Harbour Control Officer on a limited service after hours and on weekends. Authorised shipping agents can access vessel bookings online through the Darwin [Port Control](#) system.

## Vessel Visits

The design depth alongside at East Arm Wharf is 12m at chart datum. Annual depths alongside are declared by the Regional Harbour Master in a Notice to Mariners. Users should refer to Darwin Port's website for the most current Notice. Fort Hill Wharf accommodates cruise vessels up to 350m LOA.

Vessels carrying liquid or dry bulk cargoes must be accepted by Darwin Port prior to arrival.

Darwin Port is willing to discuss any vessel type and sizes on a case-by-case basis.

## Pilotage

Pilotage is compulsory for all vessels of 35m LOA and above, unless a valid Pilotage Exemption Certificate is held by the Master. All Pilotage Exemption Certificate information can be found on the Northern Territory Government website via the following link:

[Pilotage exemption certificates - NT.GOV.AU](#)

Vessels must have corrected copies of charts AUS 25, AUS 26 on board or must be an ECDIS complaint vessel with up-to-date ENC's as well as other required documentation for proper planning of a passage into, and out of, the Port.

Vessels 200m or more in length +/or draft of 10.7m or more are to be boarded at the Outer Pilot Boarding Ground (OPBG) situated at 12° 19'S, 130° 42'E. The Inner Pilot Boarding Ground (IPBG) is situated adjacent to Channel Rock, in position 12° 24'S, 130° 46'E. Vessels requiring a pilot other than those described above, shall embark and disembark their pilot at the IPBG.



Average pilotage times from the pilot boarding grounds to berth are: 1.5hrs from OPBG and 1 hour from IPBG.

Pilot requests should be made with the Shipping Scheduler no later than 2pm on the day prior to the requirement.

During Business Hours:

0700 to 1500 Monday to Friday:

Phone: (08) 89190 870

E-mail: [shipping@darwinport.com.au](mailto:shipping@darwinport.com.au)

## Passage Plans

Darwin Port promotes the IMO's mandate for complete berth to berth passage planning, as outlined in the International Chamber of Shipping's Bridge Procedure's Guide. To assist mariners in their application of these principles DPO provides the following guidance and resources.

[Passage Plans](#)

## Minimum Under Keel Clearance

Under-Keel Clearance (UKC), is the vertical distance between the lowest part of the ship's hull and the seabed. Maintaining a minimum UKC is essential for the safety of navigation.

Static UKC is the minimum clearance available between the deepest point on a vessel at rest in still water and the bottom.

$$\text{Static UKC} = (\text{Charted Depth of Water} + \text{Height of Tide}) - (\text{Static Deep Draft})$$

Dynamic factors such as squat, pitch, roll and heave effect a ship's draft and need to be accounted for in any determination of minimum UKC.

Similarly, allowance needs to be made for inaccuracies in the determination of the depth of available water arising from predictions or measurements of tide height, bathymetry and prevailing meteorological conditions.

These dynamic and accuracy factors are used to determine an appropriate safety margin, and consequently a minimum UKC, for vessel navigation in various parts of the Port of Darwin.

Static UKC is easily calculable and so represents a convenient means of articulating the minimum UKC to be maintained for safe navigation while making way. The table below prescribes minimum static UKC; these are set to account for dynamic and accuracy factors.

### Direction

The Master of every vessel >25m LOA shall, except with the explicit permission of the Regional Harbourmaster, ensure that the following minimum Static UKC are met;

| Where   | Minimum Static UKC        |
|---|---------------------------|
| Whilst underway in the outer Harbour (Area A)                             | 2.0m                      |
| Whilst underway in the inner Harbour (Areas B, C, D, F [except as below]) | 1.5m                      |
| Whilst underway in the MOF Fairway  | 1.5m                      |
| Whilst underway in the MSB Fairway (Area G)                               | 1.0m                      |
| Whilst underway in the Hudson Creek Fairway                               | 0.5m                      |
| Whilst underway in the Sadgroves Creek Fairway (Area E)                   | 0.5m                      |
| Passing through a lock  | As directed by Lockmaster |
| Alongside (other than vessels designed to take the bottom)                | 0.5m                      |

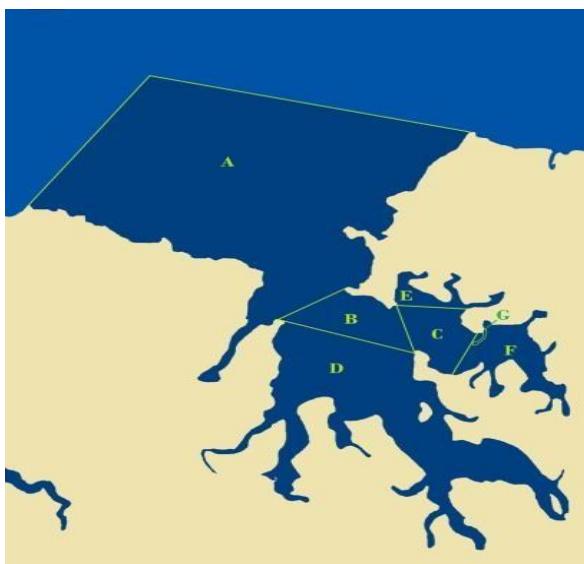
## Speed Limits within Darwin Harbour

The Port of Darwin compulsory pilotage area is divided into a number of pilotage sub-areas. These sub-areas are described in the Technical and Safety Standards for Pilotage and the Provision of Pilotage Services for the Port of Darwin.

### Pilotage

Prescribed commercial vessel speed limits are as follows;

- Zone A: 16 knots
- Zones B & C: 12 knots
- Zone D: 10 knots
- Zones E, F & G: 8 knots



Vessels may exceed the prescribed speed limits by the minimum amount required only where:

- The vessel may be unreasonably compromised (e.g. due to tidal windows increasing the risk of grounding);
- The vessel has fixed speed settings that are unreasonable if operating below the nominal maximum speed limit; or
- Specific exemption is provided in situations where there is a high probability of unacceptable constraints to economic, social and environmental aspects if the speed limit were applied.

Vessels may exceed the prescribed speed limits when rendering assistance to a vessel or persons in distress or when directed by the Port Management Officer or Darwin Port Harbour Control.

For further information on speed limits within the harbour please refer to the Port Notice section of Darwin Port's website.

## Communications

### Port Notices

Darwin Port may issue port notices to regulate the safe, secure and efficient operation of port activities. These port notices are enforceable and give information on a range of operational and navigational matters. Please refer to the website to review these before entry.

### Port Notices

### **Radio Communication**

Darwin Port Harbour Control maintains a continuous listening watch on channels 16 (Distress, Safety and Calling) and 10 (Darwin Port working channel) - 24 hours a day, 7 days a week.

All vessels required to report to Darwin Port Harbour Control (call sign Darwin Harbour) shall do so in accordance with the port notice titled '[Port Notice Participating in Darwin Traffic Organisation Service](#)' (PN/007). Additionally, all other vessels operating within the Port of Darwin limits shall maintain a listening watch on VHF channel 10 whilst underway or at anchor.

**The following VHF channels are assigned within the Port of Darwin:**

|       |                                      |  |
|-------|--------------------------------------|--|
| 06    | Frances Bay Mooring Basin Lockmaster | Communications with vessels entering or leaving Frances Bay Mooring Basin. |
| 08    | Tipperary Waters Lockmaster          | Communications with vessels entering or leaving Tipperary Waters Marina.   |
| 09    | Darwin LNG                           | Wickham Point operations & standby tugs.                                   |
| 10    | All vessels                          | Darwin Port working channel.   |
| 11    | Cullen Bay Lockmaster                | Communication with vessels entering and leaving Cullen Bay Marina.         |
| 12/13 | Tugs                                 | Ship manoeuvring with the assistance of tugs.                              |
| 14/69 | Naval vessels                        | Navy port working frequency.   |
| 16    | All vessels                          | [International] distress, safety and calling.                              |
| 17    | Hudson Creek                         | Ship-to-shore channel for vessels working in Hudson Creek.                 |
| 19    | INPEX LNG                            | Bladin Point operations.   |
| 67    | All vessels                          | Coast Radio Darwin weather and notices information channel (0803 & 1803).  |
| 68    | Bayview Marina Lockmaster            | Communications with vessels entering or leaving Bayview Marina.            |
| 72    | All vessels                          | Ship to Ship, Customs and Quarantine.                                      |
| 73    | Yachts                               | Yacht racing and Regattas.   |
| 74    | Darwin Marine Supply Base            | Darwin Marine Supply Base operations.                                      |
| 88    | INPEX LNG                            | Bladin Point operations.   |

When VHF radio is used between vessels for the purpose of discussing and agreeing special passing arrangements in order to remove the risk of collision,

such communications shall be conducted on channel 10 to ensure that Darwin Port Harbour Control and other port users are aware of each vessel's intention.

## PORT SECURITY

The Darwin Port has a Maritime Security Plan (**MSP**) which has been approved by the Department of Home Affairs. As part of Darwin Port's security regime underpinning the MSP Darwin Port has:

- A dedicated security team and hub at East Arm Wharf, which operates 24-hours a day, seven days a week;
- Security patrol services at East Arm Wharf and Fort Hill Wharf;
- A closed-circuit television and access control system, monitored and controlled by maritime security guards 24 hours a day at all sites comprising of around 60 cameras and an electronic access log; and
- Signage and website information that indicates the access restrictions to port facilities and other maritime security zones within the port.

There are three levels of maritime security that reflect the security environment at the port at any given time.

**Level 1 (low)** means that the Port of Darwin is operating normally and that the usual day-to-day protective security measures are in place.

**Level 2 (medium)** means that there is a heightened risk of a security incident occurring and that additional protective security measures will be maintained for a period. At this level, access to the port or certain port facilities may be restricted.

**Level 3 (high)** means that there is a probable or imminent risk of a security incident, and additional specific protective security measures will be maintained for a limited period. At this level, access to the Port of Darwin and its facilities will be heavily restricted and will most likely trigger responses under the National Counter - Terrorism Plan.

### Identity Cards

The International Ship and Port Facility Security Code and the Maritime Transport and Offshore Facilities Security Act 2003 (Cth) require anyone entering a port facility to have photo identification. In December 2005 a Maritime Security Identification Card (MSIC) scheme was implemented to ensure the industry has a consistent and secure identity process.

You will need an MSIC to work inside active landside or waterside security zones within or adjacent to East Arm Wharf or Fort Hill Wharf.

## PORT SAFETY

Darwin Port's safety objective is to provide a safe working environment by demonstrating commitment to safety and upholding Darwin Port's "Work Safe. Live Safe" philosophy. The Darwin Port Safety Plan applies to all Port users and sets out obligations, risk management strategies, methodologies of safety management and how communication and consultation between Darwin Port and its stakeholders, is reasonably administered. This plan must be observed by all persons entering East Arm Wharf and Fort Hill Wharf, and by any users using Darwin Port facilities or services.

### Port Safety Plan

## Permit to Work System

### Landside

Darwin Port operates a permit to work system (**PTWS**) and no work shall be undertaken unless a permit has been issued by Darwin Port.

### Permit to Work System

### Vessel

Hot works can be undertaken on a vessel provided the vessel has completed and submitted the application, form can be obtained from the following links.

### Forms & Permits

### Vessel Permit Requirements

## DARWIN PORT INDUCTION SYSTEM

To gain access to East Arm Wharf and/or Fort Hill Wharf you must complete the online induction. There are two types of Port Entry Passes that may be obtained, a free 1-month pass and a 24-month pass (fees apply).. Any direction given in the induction or by any Darwin Port employee must be followed. [Darwin Port Induction System](#)

## MISCELLANEOUS

### Lowering Lifeboats

Darwin Port has no objection to the lowering of lifeboats for the purposes of safety drills in principle. However, the strong tidal flows alongside Fort Hill Wharf and East Arm Wharf places higher risk on such an operation. Darwin Port Harbour Control is to be notified via VHF Channel 10 prior to and on completion of any drills.

### Maintenance of Ship's Side

Chipping, scraping and painting of the ship's overside can only take place if no rust or paint flakes or drips of paint enter the harbour, which must involve the use of catch-all's to ensure compliance. The use of painting platforms and punts are permitted providing it is safe to do so in the prevailing weather and tide conditions.

Conducting ship side maintenance work from the landside wharf deck, via the use of mobile plant, such as an elevated work platform (EWP) must be done in accordance with Australian WHS legislation and the Model Code of Practice for Managing the Risk of Falls. Use of an EWP is classed as high-risk work, a valid Australian High Risk work licence to operate and an Australian Working at Heights qualification is required. All high-risk work conducted at a Darwin Port facility is subject to Darwin Ports 'Permit to Work' system.

### Waste Disposal

Darwin Port does not provide any waste disposal services. Vessel agents or operators are to make their own arrangements with approved private contractors for all waste disposal requirements. Users should refer to the Port Notice for the most up to date information on waste disposal.

[Port Notices – Darwin Port](#)

### Ship Discharges and Emissions to Air or Water

Darwin Port does not have any authority to approve discharges or emissions from ships to the air or water. Further information and advice on such discharges should be directed to the Northern Territory Environmental Protection Authority.

[www.ntepa.nt.gov.au](http://www.ntepa.nt.gov.au)

### Washing Down Hull and Topsides

Washing down with fresh water is permitted but the use of any chemicals is not permitted. Notification to NTG Aquatic Biosecurity must be made prior to any in-water

hull cleaning activity  
[commencing.aquaticbiosecurity@nt.gov.au](mailto:commencing.aquaticbiosecurity@nt.gov.au)

### Public Holidays

In addition to Australian national public holidays, the following Northern Territory and regional public holidays are observed in Darwin: May Day (Labour Day 1st Monday in May), Darwin Show Day (usually last Friday in July), Picnic Day (1st Monday in August).

Working arrangements on the above days should be confirmed with the stevedoring companies.

### Emergency Services

All emergency services are available through the harbour office. Automatic fire alarms are installed throughout the port and alarms can be raised or emergencies reported on VHF Channel 16 at any time. Evacuation sirens are installed at East Arm Wharf and Fort Hill Wharf. Users should make themselves familiar with the location of muster points.

Emergency 000

### Weather

Darwin has a year-round average temperature of 32 degrees Celsius, experienced in two distinctive seasons – the 'Dry' from May to October with warm sunny days and balmy nights and the 'Wet' from October through to April with higher humidity and frequent spectacular thunderstorms. Weather is reported on VHF Channel 16 and can go to VHF Channel 72.

Darwin is within the southern zone of tropical revolving storms (cyclones). The season extends from November to April each year and the Port of Darwin may be affected at any time during that period. All vessels entering the Port of Darwin during the 'cyclone season' can access the port cyclone procedures via the Darwin Port website which sets out in full the various stages of alert and preparation to be observed in the case of an approaching cyclone. The Darwin Port Cyclone Procedure can be found at: [Emergency & Cyclone Plans](#). Ships may be placed on short notice for sea and in such circumstances, are required to maintain themselves in seagoing condition while the alert remains in force. Vessels must not immobilise main engines at any time

without prior permission from the Port Management Officer or Delegate. Tankers will not be allowed to shut down main engines while working cargo. An application to Immobilise Form can be found at:

[Forms & Permits](#)

## Dangerous Goods

Vessel Masters are required to declare all dangerous goods on board. Declaration forms can be found at:

[Forms & Permits](#)

Prior to landside entry, dangerous goods must be declared by providing a manifest to the receivable and deliverables yard as per the Dangerous Goods Port Notice.

[Port Notices](#)

## Port Charges

Port charges for applicable port services can be found on our website via the following link: [Port Tariffs – Darwin Port](#) Darwin Port updates its charges from time to time and it is advisable that users refer to our website for the most up to date tariff information.

## Seafarers Centre

The Darwin Port welfare committee is a voluntary group operating a seafarers centre at East Arm Wharf. The centre is located approximately 350 metres from the wharf face, and provides computers with free Wi-Fi access, television and a recreation area. The centre remains opened 24 hrs.

## Surveyors

Classification Society, P & I and Cargo Surveyors are available. Australian Maritime Safety Authority and Northern Territory Government Surveyors have offices in Darwin.

## Fresh Water

Good quality potable water is available in unlimited quantities at Fort Hill Wharf. Water supply is available at East Arm Wharf and flows to a maximum of 100t per hour.

## Biosecurity Clearance

The Department of Agriculture, Fisheries and Forestry (DAFF) can be contacted on 0409 678 675 or 1800 900 090.

Email: [ntcargo@agriculture.gov.au](mailto:ntcargo@agriculture.gov.au)

Website: <http://www.agriculture.gov.au/import>

Subject to the receipt of a satisfactory health questionnaire, radio pratique is available on request. Please contact your agent regarding arrangements for vessel and cargo clearance.

Darwin Port has approved arrangements for cargo quarantine clearance. Please contact Darwin Port Landside Operations office on (08) 8919 0856 for further information.

## Australian Border Force

Australian Border Force which includes customs clearance and immigration formalities, may be contacted on 24 hrs phone service (08) 8980 6532, or 0419 788 865, or VHF channel 16 in office hours.

## **PORT SERVICES**

### **Cargo Gear**

Discharge and loading of general cargo and containers are either by mobile harbour crane, crawler crane or ship's gear. A wide range of mobile harbour cranes up to 550t capacity are available for hire from the Stevedores, Aurizon, LINX and QUBE. Bulk ore shipments are loaded via the bulk handling facility at a rate of up to 2,000 tonnes per hour. Aurizon also load dry bulk ships with rotainers.

### **East Arm Weighbridge**

A weighbridge is located on Berrimah Road, the main arterial road into East Arm Wharf. The facility can accommodate a full road train.

### **Bunker Supply**

Bunkering is provided at the following locations:

East Arm Wharf – pipeline; average fuel bunker delivery rate of 80-90m<sup>3</sup>/hr.

Fort Hill Wharf – road train;

Marine Supply Base – pipeline, average fuel bunker delivery rate of 85m<sup>3</sup>/hr.

### **Shore Power Connections**

The power outlets along the East Arm Wharf face are:  
240-volt 15 amp; 3 phase 32 amp; and 3 phase 63 amp.

### **Operation of Exhaust Gas Scrubber Units**

The use of an EGCS is permitted in the port of Darwin to comply with the low sulphur fuel requirements of MARPOL Annex VI, as set out in the Protection of the Sea (Prevention of Pollution from Ships) Act 1983, section 26FEGA and Australian Maritime Safety Authority (AMSA) Marine Notice 12/2022 - [Requirements for the use of exhaust gas cleaning systems in Australian waters](#). Any technical or electrical anomaly that may adversely affect the operation of the exhaust gas scrubber unit whilst in the Port of Darwin, should be reported to Harbour Control and or the ship's agent.

## Harbour Towage

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| <p><b>Coastal Tug &amp; Barge Pty Ltd</b><br/>           Unit C 302 Tower 3 Wharf 1, 19 Kitchener Drive, Darwin Waterfront, PO Box 39448 Winnellie, NT 0821<br/>           Telephone: 1800 424 617<br/>           Email: <a href="mailto:aucomms@svitzer.com">aucomms@svitzer.com</a></p> | <p><b>Svitzer Australia Pty Ltd</b><br/>           Unit C 302 Tower 3 Wharf 1, 19 Kitchener Drive, Darwin Waterfront, PO Box 39448 Winnellie, NT 0821<br/>           Telephone: 1800 424 617<br/>           Email: <a href="mailto:aucomms@svitzer.com">aucomms@svitzer.com</a><br/>           Website: <a href="http://www.svitzer.com">www.svitzer.com</a></p> |
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## Workboats

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| <p><b>Bhagwan Marine</b><br/>           GPO Box 3625, Darwin NT 0801<br/>           Telephone: (08) 8942 2691<br/>           Mobile: Luke Morand: +61 0407 664 266<br/>           Mobile: Adam Kelly: +61 0437 574 673<br/>           Email: <a href="mailto:dwnooperations@bhagwanmarine.com">dwnooperations@bhagwanmarine.com</a><br/> <a href="mailto:admin@bhagwanmarine.com">admin@bhagwanmarine.com</a></p> | <p><b>Darwin Tug &amp; Line Services</b><br/>           44 Graffin Crescent, Winnellie NT 0820<br/>           PO Box 163, Darwin, NT 0800<br/>           Mobile: Peter West: 0417 886 048<br/>           Email: <a href="mailto:info@dtls.com.au">info@dtls.com.au</a></p>  |
| <p><b>Serco</b><br/>           PO Box 4125, Darwin NT 0801<br/>           Telephone: (08) 8935 5652<br/>           Facsimile: (08) 8935 5472<br/>           Email: <a href="mailto:julie.latimore@serco-ap.com">julie.latimore@serco-ap.com</a><br/>           Website: <a href="http://www.serco.com/aspac">www.serco.com/aspac</a></p>  | <p><b>Polaris Marine</b><br/>           5 Cochrane Rd, East Arm, NT, 0822<br/>           Po Box 1224, Berrimah NT0828<br/>           Mobile: Dominique Veloso: 0439 465 073<br/>           Email: <a href="mailto:dom@polarismarine.com.au">dom@polarismarine.com.au</a><br/>           Website: <a href="http://www.polarismarinegroup.com.au">www.polarismarinegroup.com.au</a></p> |

## Shipping Agents

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| <p><b>ANL Container Line</b><br/>           Unit 8, Swan Crescent,<br/>           Winnellie NT 0820<br/>           Telephone: +61 (08) 8944 7600<br/>           Email: <a href="mailto:cmadrw@anl.com.au">cmadrw@anl.com.au</a><br/>           Website: <a href="http://www.anl.com.au">www.anl.com.au</a></p>   | <p><b>Cruise Reps</b><br/>           Mobile: +61 0404 601 171<br/>           Email: <a href="mailto:agency@cruisereps.com">agency@cruisereps.com</a></p>  |
| <p><b>Gulf Agency Company (Australia) Pty Ltd</b><br/>           Unit 3/9 Swan Crescent, Winnellie NT 0821<br/>           PO Box 37803, Winnellie NT 0821<br/>           Tel: +61 (08) 8947 1725<br/>           Mobile: +61 0420 961 405<br/>           Email: <a href="mailto:shipping.darwin@gac.com">shipping.darwin@gac.com</a><br/>           Website: <a href="http://www.gac.com">www.gac.com</a></p> | <p><b>Inchcape Shipping Services Pty Ltd</b><br/>           Unit 32, 16 Charlton Court, Woolner NT 0820<br/>           Tel: +61 (08) 8996 9001<br/>           Email: <a href="mailto:darwin@iss-shipping.com.au">darwin@iss-shipping.com.au</a></p> |

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| <p><b>Monson Offshore Pty Ltd</b><br/>           870 Berrimah Road, Berrimah, NT, 0828<br/>           PO Box 1743, Berrimah, NT 0831<br/>           Tel: (08) 8947 2570</p> <p>Mobile: Dion Robison +61 0448 853 336<br/>           Email: <a href="mailto:darwin@monsonoffshore.com.au">darwin@monsonoffshore.com.au</a></p>   | <p><b>PIL Australia Pty Ltd</b><br/>           Unit 7/641 Stuart Highway, Berrimah NT 0828<br/>           PO Box 36754, Darwin NT 0820<br/>           Phone: +61 (08) 8947 3318<br/>           Senior Business Development Executive:<br/>           Mark Turner mobile: 0473 051 505<br/>           Email:<br/> <a href="mailto:m.turner@mel.pilship.com">m.turner@mel.pilship.com</a><br/>           Website: <a href="http://www.pilship.com">www.pilship.com</a></p> |
| <p><b>Palmerston Shipping &amp; Logistics</b><br/>           PO Box 1320, Darwin NT 0810<br/>           Ph: 08 8932 2437<br/>           Mobile: Andrew French +61 0400 890 897<br/>           Stuart French +61 0417 440 403<br/>           Email: <a href="mailto:andrew@psal.net.au">andrew@psal.net.au</a><br/>           Email: <a href="mailto:stuart@psal.net.au">stuart@psal.net.au</a><br/>           Website: <a href="http://www.palmerstonshipping.com.au">www.palmerstonshipping.com.au</a></p> | <p><b>Swire Shipping Pte. Ltd.</b><br/>           GPO Box 35807, Winnellie NT 0821<br/>           Tel: +1300 550 505<br/>           Fax: +61(08) 8984 4845<br/>           Email: <a href="mailto:drwsales@swirecnc.com">drwsales@swirecnc.com</a></p>  |
| <p><b>Wilhelmsen Ships Service Pty Ltd</b><br/>           PO Box 36169, Winnellie NT 0821<br/>           Tel: (08) 8947 2882<br/>           Fax: (08) 8947 2881<br/>           Email: <a href="mailto:darwin@wilhelmsen.com">darwin@wilhelmsen.com</a><br/>           Website: <a href="http://www.wilhemsen.com">www.wilhemsen.com</a></p>   | <p><b>North Australia Yacht Support</b><br/>           Level 1, 38 Parap Road, Parap, NT, 0820<br/>           Phone: +61 (0) 404 315 107<br/>           Email: <a href="mailto:support@nays.com.au">support@nays.com.au</a><br/>           Website: <a href="http://www.nays.com.au">www.nays.com.au</a></p>   |
| <p><b>COSCO Shipping Lines (Oceania) Pty Ltd</b><br/>           Customer service hotline in Australia: 1300 126 726<br/>           Website: <a href="http://www.coscoshipping.com.au">www.coscoshipping.com.au</a></p>  | <p><b>Iron Sea Transport Pty Ltd</b><br/>           102-104 Franklin Street, Adelaide SA 5000<br/>           Mobile: G.M. Vivien Hu +61 0412261712<br/>           Pic: Vivian Fu +61 0432600857<br/>           Email: <a href="mailto:agency@ironseatransport.com.au">agency@ironseatransport.com.au</a></p>   |
| <p><b>Depth Logistics</b><br/>           31 Muramats Road, East Arm<br/>           Tel: (08) 8911 1216<br/>           Email: <a href="mailto:enquiries@depthlogistics.com">enquiries@depthlogistics.com</a><br/>           Website: <a href="http://www.depthdefencelogistics.com">www.depthdefencelogistics.com</a></p>  |  |

## Stevedores

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| <p><b>LINX Stevedoring Pty Ltd</b><br/>           East Arm Wharf, Berrimah Road<br/>           PO Box 431, Berrimah NT 0828<br/>           Telephone: 61 (08) 8947 6000<br/>           Email: <a href="mailto:darwinops@linxcc.com.au">darwinops@linxcc.com.au</a></p> | <p><b>QUBE</b><br/>           Aurizon Intermodal Terminal, East Arm Wharf<br/>           PO Box 23, Berrimah NT 0828<br/>           Telephone: +61 (08) 8922 2300<br/>           Facsimile: +61 (08) 8941 0604<br/>           Email: <a href="mailto:admin.darwin@qube.com.au">admin.darwin@qube.com.au</a></p> |
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**Aurizon**

76 O'Sullivan Court, East Arm, NT 0822

Sean Walsh Mobile: 0499 738 058

Email: Sean.Walsh@aurizon.com.au

Website: [www.aurizon.com.au](http://www.aurizon.com.au)

**Engineering****Pearl Marine Engineering Pty Ltd**

30 Frances Bay Drive, Darwin NT 0801

PO Box 4696, Darwin NT 0801

Telephone: (08) 8901 2000

Email: [admin@pearlmarineengineering.com.au](mailto:admin@pearlmarineengineering.com.au)

Website: [www.pearlmarineengineering.com.au](http://www.pearlmarineengineering.com.au)

**Barge, Mooring & Fender Hire****Marine Contractors Pty Ltd**

[128 Coonawarra Road, Winnellie NT 0820](http://128 Coonawarra Road, Winnellie NT 0820)

Telephone: 0407 830 288