

Ichthys Project Onshore LNG Facilities Update

Community Bulletin #174 – JKC Australia LNG Pty Ltd

Project's tower of support



The team from JKC and idec standing proudly at the foot of the 30 metre communication tower on Ben's Hill at the East Arm industrial area, which has a robust earthing network, including six deep earth rods to protect its communications assets from lightning strikes.

Atop Ben's Hill at the East Arm industrial area sits a newly-constructed 30 metre communication tower for the Ichthys Project Onshore LNG Facilities.

Darwin Harbour is a busy area for recreational boats and commercial shipping.

To further enhance marine safety, the communications tower will provide visual support and security to guide large LNG ships travelling to and from the Project site at Bladin Point. Ben's Hill was identified as an ideal location for the tower, with its 30 metre high vantage point over the shipping channel. Ben's Hill previously housed a lookout tower to oversee the East Arm Leprosarium, which existed through to 1982.

The electrical and telecommunications assets on the tower include radio, GPS, RADAR and microwave communication links.

The tower, which will be operated from Bladin Point, also comprises significant in-ground earthing work, including nearly 250 metres of stainless steel earth rods mounted to the tower itself.

idec was contracted by JKC to construct the tower and engaged several local businesses. Northern Australia Civil carried out the civil works and Molloy Electrical Contracting undertook the electrical work on this package.

Employment enquiries

To register your interest to work on the Project, go to www.ichthysjobs.com. If you have difficulties online please seek assistance at our Construction Employment Mobilisation Centre (CEMC), 22 Mitchell Street, Darwin, from 10am to 4pm, Monday to Friday, or call 8931 8999.

Talk to us

You can contact our Community Relations team with any Project related inquiries by calling our Community Feedback line on 1300 724 795.

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Peak construction: What routes will the buses travel?

JKC's transportation map, including our park'n'ride locations, used by workers living locally, is provided below with the bus routes highlighted in red.



JKC is committed to ensuring the safety of the community and our workers – please help us continue to share our roads safely.

Community Feedback 1300 724 795



Ichthys Project Onshore LNG Facilities Update

This week JKC advises transport to and from our sites for the period 14 - 21 November:

Bussing

Please note each bus may be used more than once from different locations

- Twenty-six buses daily carrying workers from Darwin and Palmerston to Bladin Point
- Fifty-five buses daily from Manigurr-ma Village to Bladin Point with five buses stopping at Bladin Village
- One bus every half hour from Manigurr-ma Village to Darwin International Airport
- Thirty-one buses daily from Darwin International Airport park'n'rides to Bladin Point
- Twenty-six buses daily from Yarrowonga park'n'rides to Bladin Point
- Five buses daily from Coolalinga park'n'ride to Bladin Point
- Three buses daily from Tulagi Rd park'n'ride to Bladin Point
- Five buses daily from Syrimi Rd park'n'ride to Bladin Point
- Up to 20 buses daily will travel from site to a bus parking area at Bladin Village to reduce return traffic

Peak bus times:

Monday to Friday from 5am to 7am and 4pm to 6pm

Saturday and Sunday from 5am to 7am and 2pm to 4pm

Park'n'ride Facilities

Park'n'ride facilities used by local workers are currently operational at:

- Beresford Road, Yarrowonga
- Georgina Crescent, Yarrowonga
- Tulagi Rd, Yarrowonga
- Giraween Rd, Coolalinga
- Palmerston Interchange (temporary, limited)
- Syrimi Rd, Tivendale (limited)
- Darwin International Airport:
 - Charles Eaton Drive
 - Larkin Avenue

Bladin Point

- Twenty road trains daily carrying material from East Arm Port via Berrimah and Wishart roads, Elrundie Avenue, Channel Island and Wickham Point roads to site
- Ten road trains daily transporting crushed rock from Mt Bunday quarry via the Arnhem and Stuart highways, Jenkins, Channel Island and Wickham Point roads to site
- Five road trains daily carrying material from Winnellie via Berrimah and Wishart roads, Elrundie Avenue, Channel Island and Wickham Point roads to site
- Six concrete trucks daily from Channel Island Road quarry to site
- Ten trucks daily from interstate via Stuart Highway, Jenkins, Channel Island and Wickham Point roads to site
- Ten trucks daily carrying fill from Howard Springs quarry via Howard Springs Road, Stuart Highway, Jenkins, Channel Island and Wickham Point roads to site
- Two trucks daily carrying fill from DAC Howard West quarry via Tulagi Road, Stuart Highway, Jenkins, Channel Island and Wickham Point roads to site
- Up to 16 trucks daily carrying sand from Sunday Creek quarry via the Arnhem and Stuart highways to site
- Heavy vehicle movements will take place from East Arm Port to Bladin Point via Berrimah Road, Tiger Brennan Drive, Stuart Highway, Jenkins, Channel Island and Wickham Point roads. As required, special traffic controls will be in place

Manigurr-ma Village

- Alarm testing will occur each Tuesday at 4pm



Project gladiators battle it out in the name of charity at Manigurr-ma Village, raising more than \$750 for Cancer Council Northern Territory.

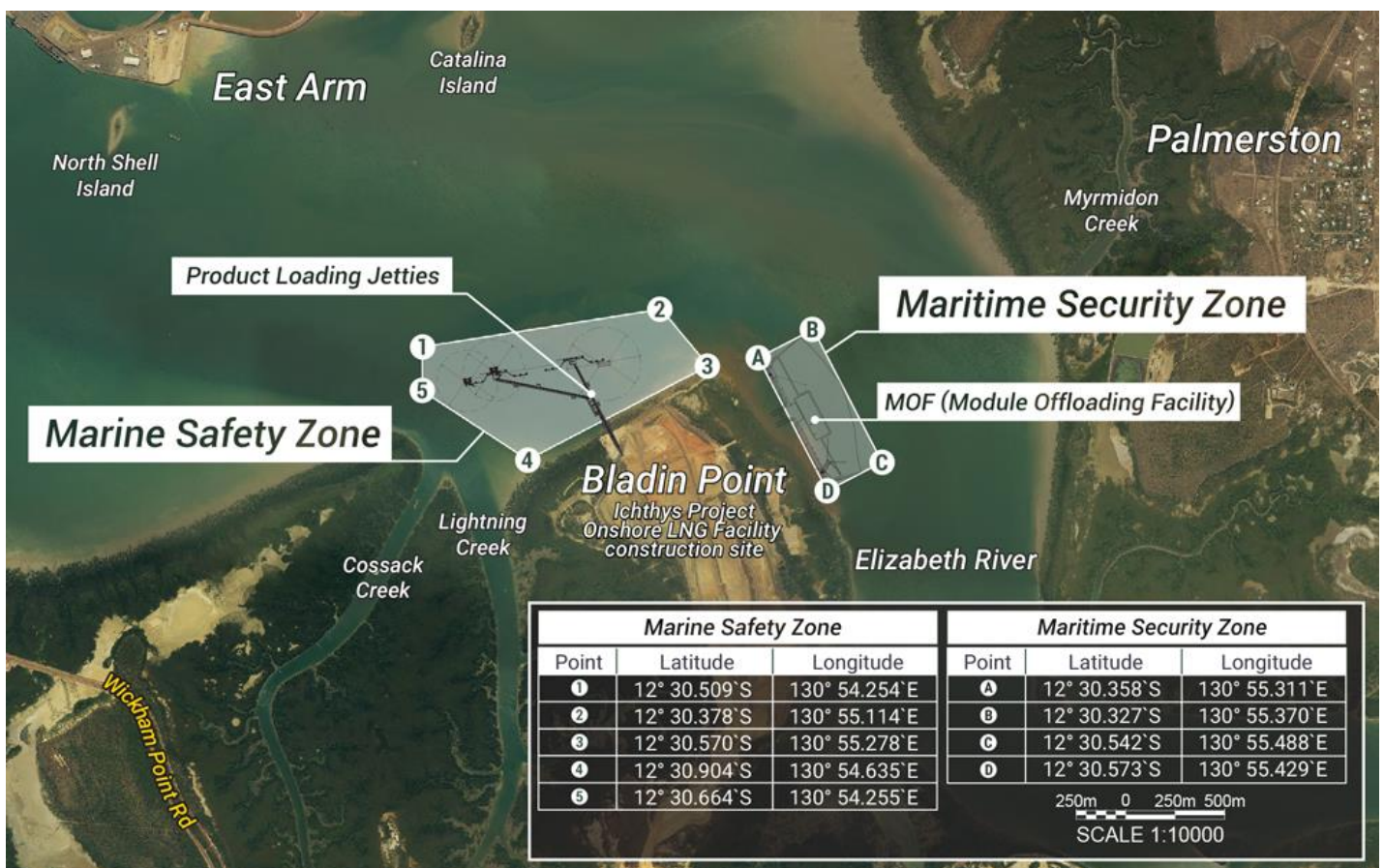
Appropriate dust suppression measures are in place at Bladin Point. All truck rock loads are covered. Noise, dust and road conditions will continue to be monitored.

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Marine activity – advice to harbour users

Module Offloading Facility (MOF) and Jetty

- A number of marine vessels are now in Darwin Harbour working near the MOF and the jetty near Bladin Point
- Please obey the 250 metre marine safety zone
- Please also check the Mariners' Notices regarding the maritime security zone
- The MOF is now operational and subject to all maritime security regulations
- Large marine vessels and transport barges with associated tugs will be transiting the area
- These vessels are restricted to operations within the marked channel area and are extremely restricted in their ability to manoeuvre



For up-to-date information on activities in the harbour, please remember to always check the Mariners' Notices at www.darwinport.nt.gov.au, which includes information on hazards and safety zones.