



INPEX

***Community engagement in the
Northern Territory***
January 2019 update

Introduction

2018 was the most significant year in the INPEX-operated Ichthys LNG journey to date.

Twenty years after hydrocarbons were discovered in the Ichthys Field off the north coast of Western Australia, the first export cargo of Ichthys liquefied natural gas (LNG) departed Darwin Harbour in October 2018.

That cargo marked the start of 40 years of Ichthys LNG operations and decades of employment and social opportunities and benefits for Territorians.

The transit of LNG and liquefied petroleum gas (LPG) export carriers through Darwin Harbour to the Ichthys LNG onshore processing facilities at Bladin Point is now a regular sight.

More than 11,000 local work opportunities were created during the construction of the onshore facilities and hundreds of Territorians are now working each day to support their operation and maintenance.

The facilities were officially opened in November by representatives from the Japanese, Australian and Northern Territory governments. Significantly, the Prime Ministers of Australia and Japan joined a major celebration in Darwin marking the commencement of production.

INPEX and Ichthys LNG are in the Northern Territory for the long haul and we are proud to be part of our community.

The historic Larrakia Ichthys LNG Foundation Trust agreement reached in 2018 will directly support Larrakia peoples for 40 years.

The success of Ichthys LNG to date would not have been possible without Territorians and we thank you for your support.



An LNG and an LPG export carrier being loaded at the Ichthys LNG onshore processing facilities at Bladin Point.



The Ichthys LNG Project is a Joint Venture between INPEX group companies (the Operator), major partner Total, and the Australian subsidiaries of CPC Corporation Taiwan, Tokyo Gas, Osaka Gas, Kansai Electric Power, JERA and Toho Gas.



Local business doubles in size

Max Nicholson and Winnellie Hydraulics have targeted opportunities with Ichthys LNG.

A family-owned Winnellie business has doubled in size after successfully remodelling to target service and supply opportunities in the oil and gas sector.

Winnellie Hydraulics was established in 1983 by Richard Nicholson and is now run by his son Max.

When construction of the Ichthys LNG onshore facilities began in 2012, Max saw the opportunity to grow the business by targeting the resources industry.

Max and his team identified gaps in the local market and reformed his business model to become a specialist supplier.

"Our business wins during the construction phase of Ichthys LNG gave us an understanding of how mega projects operate but our main focus was always on the long term opportunities and positioning the business to have a competitive edge," Max said.

Winnellie Hydraulics has supplied equipment to a number of businesses delivering a wide range of work on the INPEX-operated Ichthys LNG onshore and offshore facilities.

Its workforce has doubled to now employ 10 people.

Young scientist starts career with INPEX

Humpty Doo local Rachele McHugh has secured INPEX Australia's first laboratory graduate position at the Ichthys LNG onshore processing facilities in Darwin.

A former Taminmin College student, Rachele completed a Bachelor of Environmental Science degree at Charles Darwin University.

She was offered the laboratory graduate position, focusing on environmental monitoring, after successfully undertaking a 12-week university vacation placement with INPEX in late 2017.

"Most other oil and gas projects are quite remote so to have the opportunity to work with INPEX on Ichthys LNG so close to home, doing a job I love straight out of university, is a huge bonus," Rachele said.



Seven Charles Darwin University students have undertaken vacation placements with INPEX in Darwin, with three now working full-time at the Ichthys LNG onshore processing facilities.

Safety boost for Top End boaties

The safety of boaties on the waters around Darwin has been boosted with a donation from INPEX-operated Ichthys LNG.

Sixteen high-quality personal flotation devices (PFDs) were donated to the Australian Volunteer Coast Guard Darwin allowing the service to replace their older models.

"These vests have their own personal location beacons, so they will be a great help to our crews in recovery situations," Flotilla Commander Fiona Villaflor said.

Coast Guard Darwin patrols seaward to North Gutter, West to the Peron Islands and East to Cape Hotham and assists NT Police in marine search and rescues.

"Like INPEX and Ichthys LNG, Coast Guard Darwin has safety at the focus of all its activities," INPEX General Manager Operations Onshore Dave Dann said.



INPEX General Manager Onshore Operations Dave Dann (centre) with Dean Breward and Fiona Villaflor from Coast Guard Darwin.

"We are proud to support this important community organisation."

Ichthys LNG has supported the Coast Guard Darwin since 2011.



Territory first creates local LNG jobs

The 2018 NT LNG Operator Training program was launched in November 2018.

In a Northern Territory first, 11 locals have been selected for a two-year traineeship that will give them the opportunity to work in the global LNG industry in Darwin.

INPEX, ConocoPhillips and Programmed Skilled Workforce have collaborated to deliver the 2018 NT LNG Operator Training Program.

Under the program, the trainees will undertake technical training at Charles Darwin University and practical site-based training, hosted at the ConocoPhillips-operated Darwin LNG and the INPEX-operated Ichthys LNG.

On completion of the program, the trainees will be competent LNG process operators and will receive a Certificate III in Process Plant Operations.

INPEX is committed to keeping Territorians informed about Ichthys LNG activities. We use a range of tools including community feedback lines, advertising, industry forums and information stands. We value your feedback and managed about 1550 enquiries in 2018.

Who we engaged with	Areas of interest	2018 activities
<p>Territorians (via community feedback mechanisms)</p> <ul style="list-style-type: none"> • 1800 705 010 feedback line • enquiries@inpex.com.au • In-person/other • 1300 724 795 construction activity feedback line (to June 2018) 	<p>General issues related to Ichthys LNG</p> <ul style="list-style-type: none"> • Job opportunities • Business opportunities • Sponsorship • Workforce related enquiries • Ichthys LNG activities 	<p>~ 1550 enquiries received and addressed</p>
<p>Territorians</p>	<p>Job and business opportunities</p>	<ul style="list-style-type: none"> • Training programs • University graduate placements • Industry and career forums • Information forums for outgoing construction workforce • Employment database • Collaboration with Industry Capability Network NT and Chamber of Commerce NT • Community feedback mechanisms • Regular advertising – 47 community bulletins, print and radio advertisements
<p>Government, industry, business and sponsorship stakeholders</p>	<ul style="list-style-type: none"> • Job opportunities and outcomes • Business opportunities and outcomes • Ichthys LNG activities 	<ul style="list-style-type: none"> • ~ 160 face-to-face updates • ~200 phone and email updates • Regular Ichthys LNG update materials
<p>Territorians and identified stakeholders (via Ichthys LNG update materials)</p>	<ul style="list-style-type: none"> • Job opportunities and outcomes • Business opportunities and outcomes • Ichthys LNG activities 	<ul style="list-style-type: none"> • 11 print ads • Seven radio ads • Four TV ads • Four Ichthys LNG bulletins • 21 articles in NT News • Proactive media opportunities

*Data as at 31 December 2018



The first Ichthys LNG export cargo departed Darwin on 22 October 2018.

First of 40 years of exports

It was a historic moment in October 2018 when the first export of Ichthys liquefied natural gas (LNG) departed Darwin Harbour bound for customers in Japan.

The export cargo was transported by the purpose-built LNG carrier the Pacific Breeze – the largest of its kind in the world.

“Ichthys is an iconic project for Australia,” INPEX President Director Australia, Mr Seiya Ito said.

“With an operating life of around 40 years, Ichthys LNG will be delivering benefits to the Australian economy and community for decades to come.”

At peak, the INPEX-operated Ichthys LNG will produce 8.9 million tonnes of LNG per annum and 1.65 million tonnes of liquefied petroleum gas (LPG) per annum.

Sharing the Harbour safely

INPEX is committed to sharing Darwin Harbour safely with all recreational and commercial users.

Up to three liquefied natural gas export carriers and one liquefied petroleum gas carrier will be received each week at the Ichthys LNG onshore facilities at Bladin Point. An additional condensate carrier is expected approximately each fortnight.

The Regional Harbourmaster has declared a marine safety zone restricting access around Bladin Point, including the product loading jetty, to ensure the safety of those on the water.

All Harbour users are encouraged to observe the Harbourmaster’s marine safety zone, available at nt.gov.au/marine.

Landmark agreement with Larrakia



Celebrating the signing of the Larrakia Ichthys LNG Foundation Trust.

INPEX and its Ichthys Joint Venture participants have reached a historic 40-year benefits agreement with the Larrakia people.

The Larrakia Ichthys LNG Foundation Trust is the first agreement of its kind outside of Native Title obligations.

Mr Bill Risk, Larrakia elder and Chairman of the INPEX Larrakia Advisory Committee, said INPEX was the first company in the Northern Territory to engage Larrakia to undertake heritage surveys to ensure the protection of their cultural heritage for future generations.

"This is an agreement built on a foundation of trust and respect between INPEX and Larrakia," Mr Risk said.

The INPEX Larrakia Advisory Committee will oversee distribution of benefits from the agreement, with an initial focus expected to be education initiatives and support for the elderly.

"INPEX looks forward to building on our strong relationship with the Larrakia people for decades to come," INPEX President Director Australia, Mr Seiya Ito said.

Prime Ministers join Ichthys LNG celebrations



Australian Prime Minister Scott Morrison and Japanese Prime Minister Shinzo Abe joined celebrations in Darwin in November 2018 marking the start of Ichthys LNG production.

National and international attention turned to Darwin in November 2018 when celebrations to mark the commencement of production of Ichthys LNG brought two Prime Ministers to the city.

The Prime Minister of Japan, His Excellency Mr Shinzo Abe and his Australian counterpart, the Hon Scott Morrison MP addressed more than 300 guests at an INPEX-hosted gala dinner, offering their congratulations and support for the global project.

Ichthys LNG is the largest overseas investment ever made by a Japanese company and the first large-scale LNG project operated by a Japanese company.

INPEX President and CEO Takayuki Ueda said it was an honour the Prime Ministers attended the celebration event.

"Ichthys LNG signifies a new chapter in strengthened trading ties and relationships between Australia and Japan," Mr Ueda said.

Supporting the arts in Darwin

INPEX and Ichthys LNG are proud to be part of the Northern Territory community, investing more than A\$2.7 million in community organisations and initiatives since 2012.

In 2018, INPEX sponsored the Darwin Festival – for the sixth year in a row – with support directed toward Larrakia artists Shaun Lee and Jason Lee for their project “Transforming the Lighthouse”.

“We were really excited when the Darwin Festival approached us with this opportunity,” Shaun Lee said.

“We wanted to stick to our Larrakia roots, so the



Artists Shaun Lee and Jason Lee transformed the Lighthouse with support from INPEX.

installation was influenced by saltwater themes with bright and contemporary colours.”

The artwork featured jellyfish, a crab, a brolga, a snake and a turtle.

Investing in the future



Angus Copeland Walters with INPEX Business Manager Nerida Kickett.

A six-week workshop for young people interested in exploring business opportunities was proudly supported by the INPEX-operated Ichthys LNG in late 2018.

Angus Copeland Walters was among a group of young business leaders aged six to 14 at the ‘KIDS CAN’ workshop who offered advice on sourcing and crafting quality products, building personal resilience, learning new skills and developing philanthropic commitments.

Angus is an Executive and co-founder of Croc Candy.

Other presenters included Bella Lee from Bella’s Bling, an aspiring billionaire duo from Roy and Isaac’s Yard, blacksmith Dan Breen from Stumping Iron and Scott Walters, owner of the KIDS CAN trademark.

Ichthys LNG lift for Foodbank NT

A new forklift donated to Foodbank NT by the Ichthys LNG workforce is being used up to 50 times a day to help Territorians in need.

Foodbank aims to minimise food waste and redistribute food and groceries to Territorians needing support.

CEO Paul Avery said their old forklift had become unserviceable.

“Foodbank staff and volunteers use the new forklift up to 50 times a day to unload freight, manage stock and move produce as pallets of donations come in,” Mr Avery said.

The not-for-profit agency receives donations from food companies – including cans with incorrect labelling or damaged packaging – which are then distributed to 84 local agencies including The Salvation Army, Australian Red Cross and school breakfast programs.

The donations equate to more than 32,000 meals a month.



Peter Chandler (L) and Paul Avery (R) from Foodbank NT with INPEX’s Steve Greene.