

## INPEX IN THE KIMBERLEY

*INPEX is active in a number of projects off the coast of Western Australia, and the proud operator of Ichthys LNG, 450 kilometres from Broome.*

## INPEX – our business in the Kimberley

INPEX is the proud operator of Ichthys LNG, one of Australia's biggest and most complex oil and gas developments. The Kimberley is the closest mainland region to the Ichthys gas and condensate field, located in the Browse Basin around 450 kilometres from Broome.

Ichthys LNG consists of two major offshore processing facilities, drilling operations, an 890 kilometre gas export pipeline and onshore LNG processing facilities located on the outskirts of Darwin in the Northern Territory.

Ichthys LNG commenced production last year, with our offshore facilities producing hydrocarbons in July and our onshore LNG processing facilities starting production last October. As of late October 2019, Ichthys LNG has produced 91 LNG cargoes, 42 condensate cargoes (26 field, 16 onshore) and 22 LPG cargoes.

For the Kimberley, this means our installation and hook up commissioning phase is complete and Ichthys LNG is now in steady production. While the level of activity has decreased,

there are significant ongoing activities expected for 40 years to support stable operations of our production facilities.

The first 18 wells in the Ichthys Field have been drilled, with up to 50 wells planned to be drilled over the life of the Ichthys development. Maersk has been awarded a drilling rig contract to undertake the next phase of the Ichthys LNG drilling program, following five years drilling work undertaken by the Ensco 5006 drilling rig. The Maersk Deliverer will commence drilling in early 2020 and is an ultra-deepwater semi-submersible rig. Halliburton, a leading oil and gas service company, has also been awarded a contract to provide a drilling supplies service from new facilities in Broome to support the Ichthys LNG drilling program.

INPEX remains the largest user of the Port of Broome, with up to three vessel visits per week expected when the new drilling rig arrives in the Ichthys Field.

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INPEX will continue to use the Broome Port for supporting the drilling rig activities. This will see ongoing business for the Broome Port, local taxis, hotels and restaurants.

INPEX remains the largest user of the Broome International Airport heliport with helicopter operator PHI operating three to five helicopter flights a day out of Broome. Ichthys LNG has been transporting personnel to the Browse Basin through Broome and the Dampier Peninsular continuously over the past five years.

A workforce of up to 400 personnel are working on our offshore facilities, with up to 200 personnel working on both the Central Processing Facility and the Floating Production and Storage Offloading facility. When a drilling campaign is under way an additional 180 workers will be working offshore to support the drilling program.

INPEX, as operator of Ichthys LNG, is contributing directly to the regional economy thanks to the support of more than 70 local businesses to date. INPEX is a proud member of the Broome Chamber of Commerce and Industry and the Broome Visitors Centre.

INPEX acknowledges the valuable contribution of the local staff and businesses to the Baker Hughes operations in Broome that have supported Ichthys LNG since March 2015.

Local businesses are encouraged to register with the Industry Capability Network (ICN) and keep those registered details up to date to maximise their chances of winning work. For more information on ICN, please contact: Phone: +61 (08) 8922 9422 or web: [www.icn.org.au](http://www.icn.org.au)

INPEX also has future exploration work offshore, including a planned drilling program in a new exploration permit near the Ichthys Field. INPEX is also seeking government approvals to undertake seismic survey work offshore in the next two years, supported by Broome.

Additionally, INPEX has a joint venture participating interest in Prelude Floating LNG, which is operated by Shell, and is located in the Browse Basin.

## **The Kimberley – a logistics hub for INPEX**

Broome is an important logistics hub for Ichthys LNG offshore operations, supporting marine supply vessels and workforce transfers via helicopters to our offshore drilling rig and facilities – the Ichthys Explorer Central Processing Facility and the Ichthys Venturer Floating Production, Storage and Offloading Facility.

Our supply vessels have travelled the equivalent of more than 13 laps around the equator to carry the weight of 23 Eiffel Towers in freight.

The Dampier Peninsular also plays an important role. The Djarindjin Aboriginal Corporation provides a world-class helicopter refuelling service that is unfailingly punctual, at peak fuelling helicopters that depart every 15 minutes and cruise around the same speed as bullet trains – at 250 kilometres per hour.



## Supporting community at the grass roots

One way INPEX supports local communities is through public sponsorship application rounds, where the company welcomes community members and not-for-profit organisations to make submissions for funding of up to A\$5,000.

In our sponsorship rounds, we support initiatives that contribute to educational and wellbeing outcomes for community members as well as local businesses.

In 2019, our sponsorship included support for Broome Primary School and Broome North Primary School to purchase a smart board and iPads. In 2019, INPEX has been proud to support a rich cultural life in Broome through Shinju Matsuri, the Taste of Broome and the Chinatown Christmas Trails. We were also pleased to work with Paspaley Plaza and the Broome Shire to sponsor local artists June Djiagween and Herbie Marshall to contribute to the Chinatown Revitalisation Project.

INPEX has identified four social outcome areas of focus (themes) and related short- and long-term outcomes for its Community Sponsorship and Investment Program, shown below.

More information about the INPEX sponsorship program can be found at [www.inpex.com.au](http://www.inpex.com.au)

### Community Sponsorship and Investment Program focus themes and desired short-term and long-term outcomes.

THEME	SHORT-TERM OUTCOMES	LONG-TERM OUTCOMES (IMPACT)
Education and Training	<ul style="list-style-type: none"> <li>• Help individuals to remain engaged in and complete school</li> <li>• Help individuals to develop career-relevant skills and knowledge</li> <li>• Provide opportunities to individuals to increase knowledge of and exposure to different career options</li> </ul>	Individuals are able to advance and flourish in their chosen career pathway
	<ul style="list-style-type: none"> <li>• Provide awareness of, and stimulate interest by individuals in, STEM*-related careers</li> </ul>	More individuals are pursuing STEM-related careers
Health and Wellbeing	<ul style="list-style-type: none"> <li>• Help individuals to access a greater number of valued services that target their cultural, physical and mental health needs</li> </ul>	Individuals feel stronger, healthier and more connected to culture and the broader community
Local business	<ul style="list-style-type: none"> <li>• Provide industry awareness and networking opportunities to support capacity building in local businesses</li> </ul>	Local businesses continue to grow and thrive
Community	<ul style="list-style-type: none"> <li>• Provide members of the community with opportunities to come together, connect and collaborate</li> <li>• Help to build the capacity of communities to adapt to changing needs</li> </ul>	Communities are resilient, inclusive, sustainable and attractive places to live

\*Science, Technology, Engineering and Mathematics

#### Community enquiries

Please contact us with any enquiries or questions on 1800 705 010 or [enquiries@inpex.com.au](mailto:enquiries@inpex.com.au)

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## Share It – students share healthy eating program across the Kimberley



Students from across the Kimberley region of Western Australia came together in May of this year to share their passion for good healthy food with the community.

Over the three-day 'Share It Experience' event, students from Broome, Derby and Bidyadanga participated in a series of workshops and activities to learn about healthy eating and cooking. Activities included cooking with fresh ingredients and students voting for their favourite recipes to appear in the school canteen.

Guided by guest chefs, students cooked Chinese sang choy bow, Japanese gyoza dumplings and koftas, and then shared their food with invited family and community members.

The 'Share It Experience' was held as part of an eight-week, school-based pilot program supported by Broome Senior High School, Western Australian School Canteen Association, Maryn Dadja and INPEX-operated Ichthys LNG.



### **In focus – Medevac/search and rescue helicopter**

Medevac and search and rescue (SAR) operations are critical elements that support our commitment to safety and health. INPEX and Shell have contracted PHI, an experienced helicopter operator to operate the most technologically advanced medevac and search and rescue helicopter in the southern hemisphere.

- In medevac mode, the helicopter supports people who fall ill or are injured at work on the Ichthys or Prelude offshore facilities. The helicopter is launched quickly and can transfer a sick or injured person to hospital in six hours. Given our offshore facilities are so far from land, this gives our people working offshore a great deal of confidence that they are well cared for.
- In SAR mode, the helicopter is able to quickly locate and rescue personnel who are in an accident at sea or on land – day or night and in poor weather. The SAR helicopter can be launched within 15 minutes of an incident notification.
- Medevac/SAR crews (both aircrew and medical) are highly trained/tested and continuously practise their skills.
- The helicopter has also been released by INPEX and Shell for emergency community situations when called on by the Australian Maritime Safety Authority (AMSA) or other emergency authorities, provided this does not place at risk INPEX or Shell personnel.

## In focus – Douglas Pigram, Process Plant Operator apprentice

Broome man, Douglas (Dougie) Pigram, a descendent of the Yawuru and Nyiyiparli people is undertaking the first year of his Process Plant Operator Apprenticeship in the National Energy Technician Training Scheme (NETTS). The NETTS is an innovative collaboration between major oil and gas companies and Programmed to build a skilled, diverse and capable workforce to support the future of the oil and gas industry. The apprenticeships are offered over a four-year period and include training at South Metropolitan TAFE's Australian Centre for Energy and Process Training (ACEPT), as well as on-the-job training across several host sites. Dougie is working with INPEX.

After completing his Western Australian Certificate of Education (WACE) at Broome Senior High School, Dougie was keen to gain life and professional experience in other parts of Australia. He achieved this opportunity when he was successful in his application to the NETTS.

"I believe that the NETTS is a great opportunity to not only acquire the technical skills required to work in the oil and gas industry, but to also obtain new industry contacts. It is an honour to be a part of such an amazing opportunity and team," said Dougie.

"It's a nice change of scenery, however it's tough being away from home and family, so I try to get back to Broome whenever possible."



In the future, Dougie hopes to complete his apprenticeship and move back to his home town where he hopes to continue pursuing his love of fishing and hunting on country.

"Broome is such a gorgeous part of the world and the Kimberley, as my Nyumi (Grandfather) says, is God's country, so it would be amazing to move back one day and experience as much as possible. I'm really looking forward to seeing what my future career has in store for me and where it may take me."

*INPEX Corporation is Japan's flagship energy company. Involved in over 70 projects across more than 20 countries, INPEX is listed on the Tokyo Stock Exchange, and 18.9 per cent owned by the Japanese Government. INPEX is committed to managing the business activities responsibly in all countries in which we operate, and to playing our part in achieving the Sustainable Development Goals.*

**SUSTAINABLE  
DEVELOPMENT  
GOALS**



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