



**Beetaloo
Energy**
Australia

2026 SEAAOC Presentation

September 2026

ASX:BTL



Disclaimer

This presentation has been prepared by Beetaloo Energy Australia Limited ("Beetaloo" or the "Company"). The information in this presentation is information of a general nature and is subject to change without notice. The information in this presentation does not purport to be complete, nor does it contain all of the information which would be required in a prospectus prepared in accordance with the requirements of the Corporations Act 2001 (Cth). It contains information in a summary form only and should be read in conjunction with Beetaloo's other periodic disclosure announcements to the ASX available at www.asx.com.au.

An investment in Beetaloo shares is subject to known and unknown risks, many of which are beyond the ability of Beetaloo to control or predict. These risks may include, for example, movements in oil and gas prices, a failure to acquire some or all of the targeted acreage, risks associated with the development and operation of the acreage, exchange rate fluctuations, an inability to obtain funding on acceptable terms or at all, loss of key personnel, an inability to obtain appropriate licences, permits and or/other approvals, inaccuracies in resource estimates, share market risks and changes in general economic conditions. Such risks may affect actual and future results of Beetaloo and its shares.

This presentation contains statements, opinions, projections, forecasts, and other material ("forward looking statements"). These statements can be identified by the use of words like 'anticipate', 'believe', 'intend', 'estimate', 'expect', 'may', 'plan', 'project', 'forecast', 'will', 'should', 'could', 'seek' and other similar expressions. Forward looking statements may be based on assumptions which may or may not prove to be correct. None of Beetaloo, its respective officers, employees, agents, advisers or any other person named in this presentation makes any representation as to the accuracy or likelihood of fulfilment of the forward looking statements or any of the assumptions upon which they are based and disclaim any obligation or undertaking to revise any forward looking statement, whether as a result of new information, future event or otherwise.

Maps and diagrams contained in this presentation are provided to assist with the identification and description of Beetaloo's lease holdings and Beetaloo's intended targets and potential exploration areas within those leases. The maps and diagrams may not be drawn to scale and Beetaloo's intended targets and exploration areas may change in the future.

All financial information is in Australian dollars unless stated otherwise.

The information contained in this presentation does not take into account the investment objectives, financial situation or particular needs of any recipient and is not financial product advice. Before making an investment decision, recipients of this presentation should consider their own needs and situation and, if necessary, seek independent professional advice.

To the maximum extent permitted by law, Beetaloo and its respective officers, employees, agents and advisers give no warranty, representation or guarantee as to the accuracy, completeness or reliability of the information contained in this presentation. Further, none of Beetaloo nor its respective officers, employees, agents or advisers accept, to the extent permitted by law, responsibility for any loss, claim, damages, costs or expenses arising out of, or in connection with, the information contained in this presentation. Any recipient of this presentation should independently satisfy themselves as to the accuracy of all information contained herein.

Beetaloo Energy is unlocking a world-class gas resource to supply domestic and international gas markets

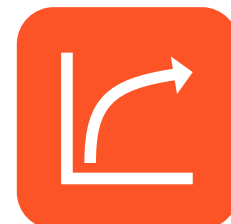
~3 million ^{ac}
Prospective Net Acreage¹



Substantial Gas Resource in Beetaloo Basin

100% interest in ~3 million net effective Beetaloo acres containing >46 TCFe 2U resource and >1.6 TCF 2C resource with <1% CO₂¹

1.6 TCF
2C Contingent Gas Resource¹



Accelerating Development with Highly Encouraging IP30 Flow Test Results

5 wells drilled including Carpentaria-5H, which delivered 67 fracture stages across a 2,955m horizontal section and achieved a peak gas flow rate of 14TJ/day²

46 TCFe
2U Prospective Gas Resource¹



Strategic Market Access

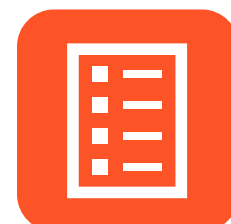
Positioned to supply both domestic gas markets and Asian LNG demand via existing and planned infrastructure

10 PJ
Initial Pilot Area EUR per Well²



Near-Term Production with Clear Commercialisation Pathway

First appraisal gas sales targeted for Q4 2026, underpinned by a binding 10-year NT Government Gas Sales Agreement



Carpentaria Pilot Project Funding

Upsized \$45M Midstream Infrastructure Facility with Macquarie Bank funds the Carpentaria Gas Plant, a 100%-owned processing facility to monetise appraisal gas

1. BTL announcement 29 May 23 Netherland, Sewell & Associates, Inc. Contingent and Prospective Resources, liquids conversion of 6 BCF/MMBBL

2. BTL announcement 13 Jul 26 Carpentaria-5H IP30 flow test results

Strategic Vision

Phase 1 Carpentaria Pilot Project

- Up to 25 TJ/d
- Targeting first revenue in 2026



Key Near Term Catalysts

- ✓ Ministerial approvals and Final Investment Decision
- ✓ Q2 2026: Carpentaria-5H flow test
- Q3 2026: Carpentaria Gas Plant and tie-in 3 production wells
- Q4 2026: Commence Carpentaria Pilot Project gas sales

Phase 2 Domestic Gas Project

- ~200TJ/d domestic market supply, including the potential Beetaloo Digital data centre
- ~2.6 million net effective acres of 'running room' across Western Beetaloo



Phase 3 Full Field Development - LNG

- ~1 BCF per day to supply LNG export market



Value Proposition

- ✓ 100%-owned acreage position across the Beetaloo Basin
- ✓ Simple royalty regime with High Net Revenue Interest of ~85-90%¹ vs typical US NRI ~75%
- ✓ Structural gas shortages domestically and internationally underpin long-term demand and price support
- ✓ 100%-owned Carpentaria Gas Plant monetises appraisal gas and accelerates first revenue
- ✓ Strong government and infrastructure alignment accelerating the pathway to commercialisation
- ✓ Increasing confidence in the Beetaloo Basin with recent uptick in appraisal programs and investments

1. Net revenue interest (NRI) equals Working Interest (100%) net of 10% Northern Territory Government royalty (partially offset by statutory deductions), Traditional Owner royalty and private royalties

Corporate Snapshot

Capital Structure (1 September 2026)

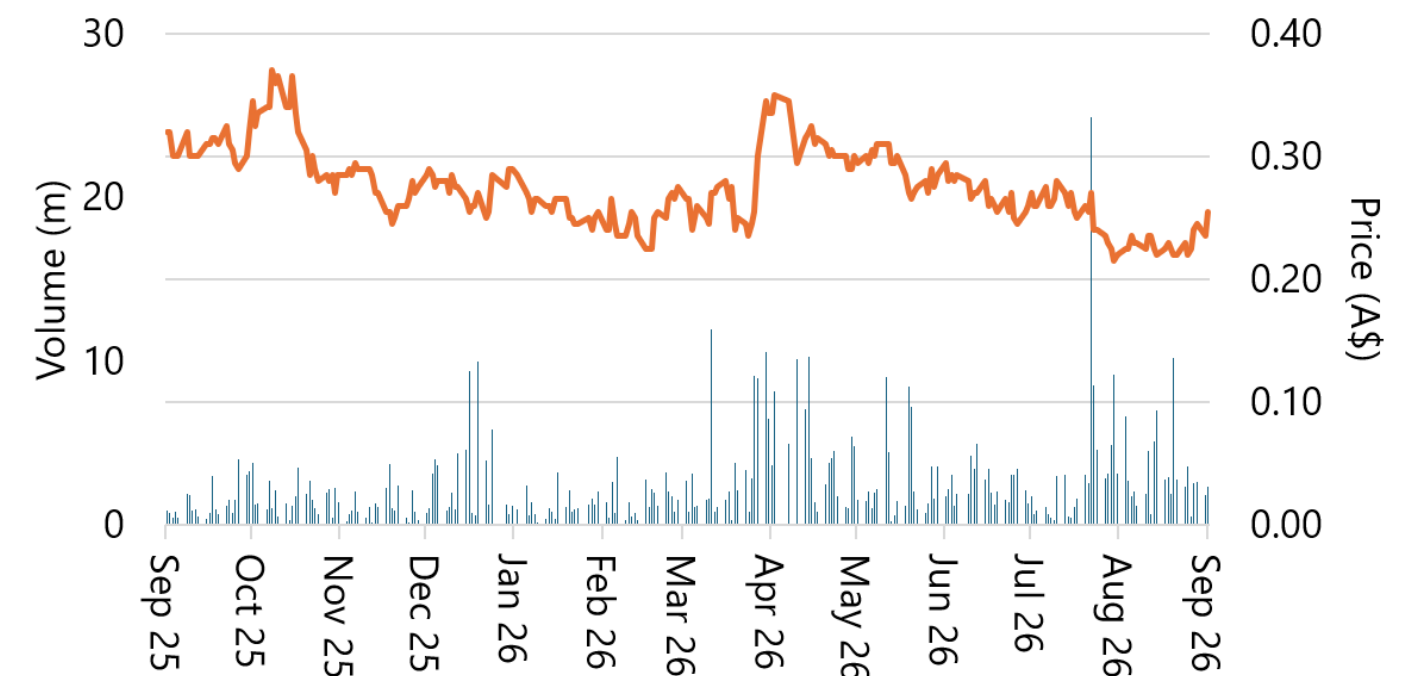
Shares on Issue	1,507.2M
Share Price	A\$0.255
Market Cap	A\$384.3M
Debt ¹	A\$18.5M
Cash ²	A\$63.3M
Enterprise Value	A\$339.5M
Available Liquidity ³	A\$124.9M

Top Shareholders

Pangaea Resources	9.3%
Elphinstone Group	5.7%
Liberty Oilfield Services (USA)	3.2%
Macquarie Group	3.2%

BTL top 20 shareholders hold 56.0%; top 50 shareholders hold 65.1%

BTL 12-Month Share Price & Volume (1 September 2026)



Board of Directors

Peter Cleary	Chair
Alex Underwood	Managing Director & CEO
Karen Green	Non-Executive Director
Prof. John Warburton	Non-Executive Director

1. Total available debt of A\$80.0 million, comprising: (i) A\$30.0 million revolving R&D facility (drawn to A\$12.5 million); (ii) A\$5.0 million performance bonding facility (drawn to A\$2.5 million), representing a contingent liability; and (iii) A\$45.0 million Midstream Infrastructure Facility (drawn to A\$2.5 million) as at 30 June 2026.

2. Cash balance as at 30 June 2026.

3. Available liquidity as at 30 June 2026 including \$63.3 million in cash and \$61.5 million of undrawn funding available under the Macquarie facilities

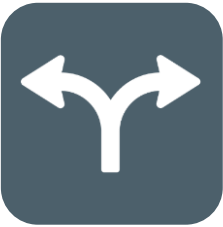
Infrastructure Pathway to Commercialisation



Multiple delivery pathways connect Beetaloo gas to domestic markets and LNG facilities



Carpentaria Gas Plant enables Beetaloo Energy to monetise appraisal gas from first production, capturing full upstream value



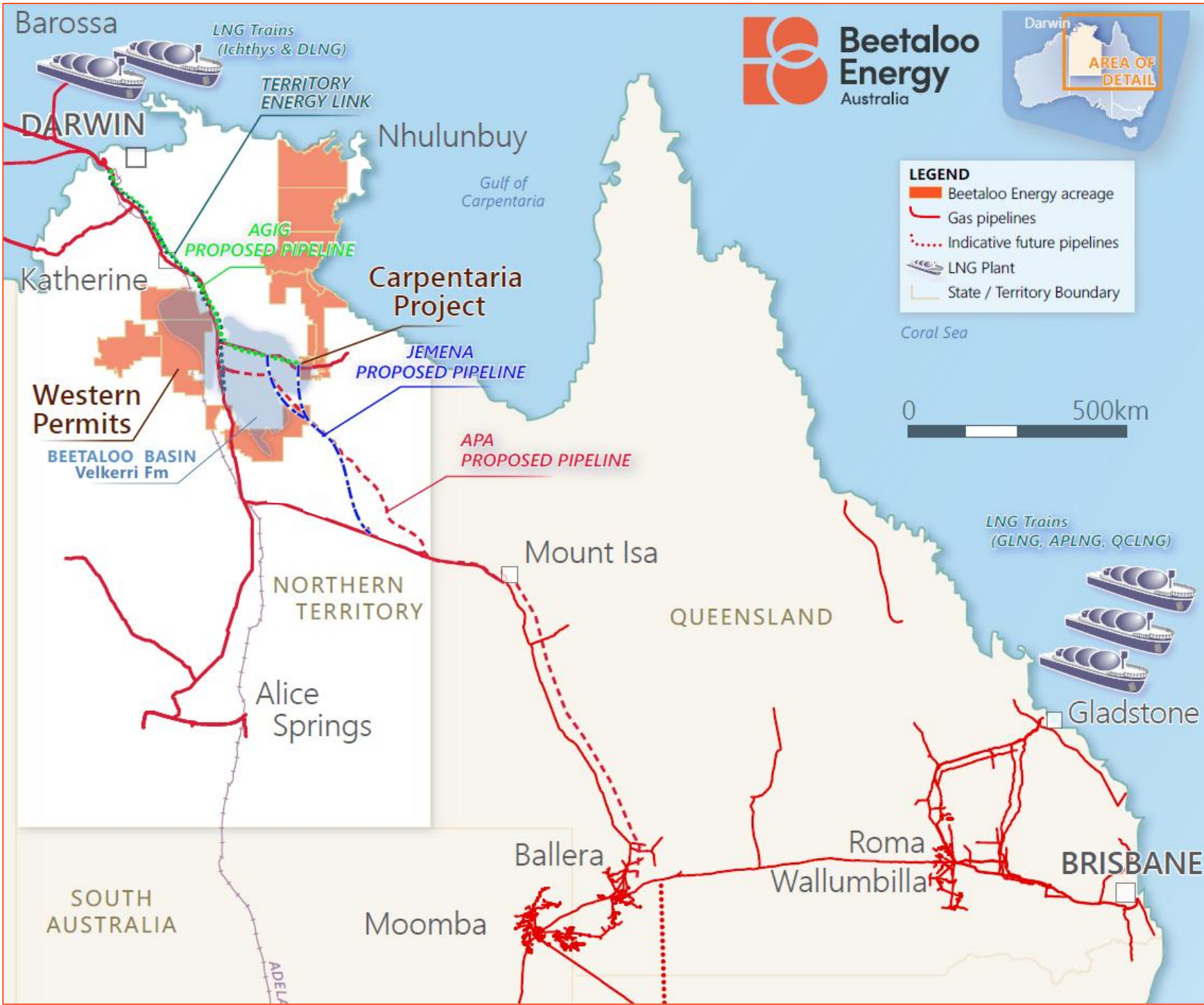
Scale and position to supply both the domestic markets and growing Asian LNG demand from a single development



NT Government is creating a multi-user infrastructure corridor (gas, water, optic fibre, high voltage electricity) to connect the Beetaloo Basin to Darwin



Major infrastructure players have identified Beetaloo as a priority investment opportunity for connection, with expansion plans already in advanced stages



Significant & Growing Investment in the Beetaloo Basin

> \$1 billion committed to the Beetaloo Basin in the next ~18 months – with LNG major INPEX's entry providing strong external validation of commercial potential



INPEX farm-in with Daly Waters Energy¹

- INPEX to acquire ~68,000 net acres within Daly Waters Energy acreage through a staged earn-in for up to **US\$208 million** in consideration
- INPEX has option to acquire ~75,000 additional net acres for **US\$266 - \$411 million** in consideration, dependent on option execution timing



Daly Waters Energy farm-in with Tamboran Resources²

- Tamboran Resources will farm down approximately 10,000 acres of its working interest across the core block to Daly Waters Energy for staged earn-in up to ~**US\$28.5 million**

Capital raising to fund growth and appraisal activities³

- **US\$198 million** of capital raised funds 2026 and 2027 growth and appraisal activities



EP161 Upcoming Activity⁴

- **\$300 million⁵** program to drill two or three wells in acreage it holds jointly with Tamboran Resources
- Wells planning to be stimulated with up to 60 stages and flow tested over 12-month period
- Targeting FID in late 2028 or early 2029

1. Formentera and INPEX Announce Strategic Partnership to Accelerate Development of Australia's Beetaloo Shale Resources, Formentera Businesswire 27 March 2026

2. Tamboran farmout Pilot Area and BCDA acreage for significant premium in acreage value, Tamboran Resources Announcement 31 March 2026

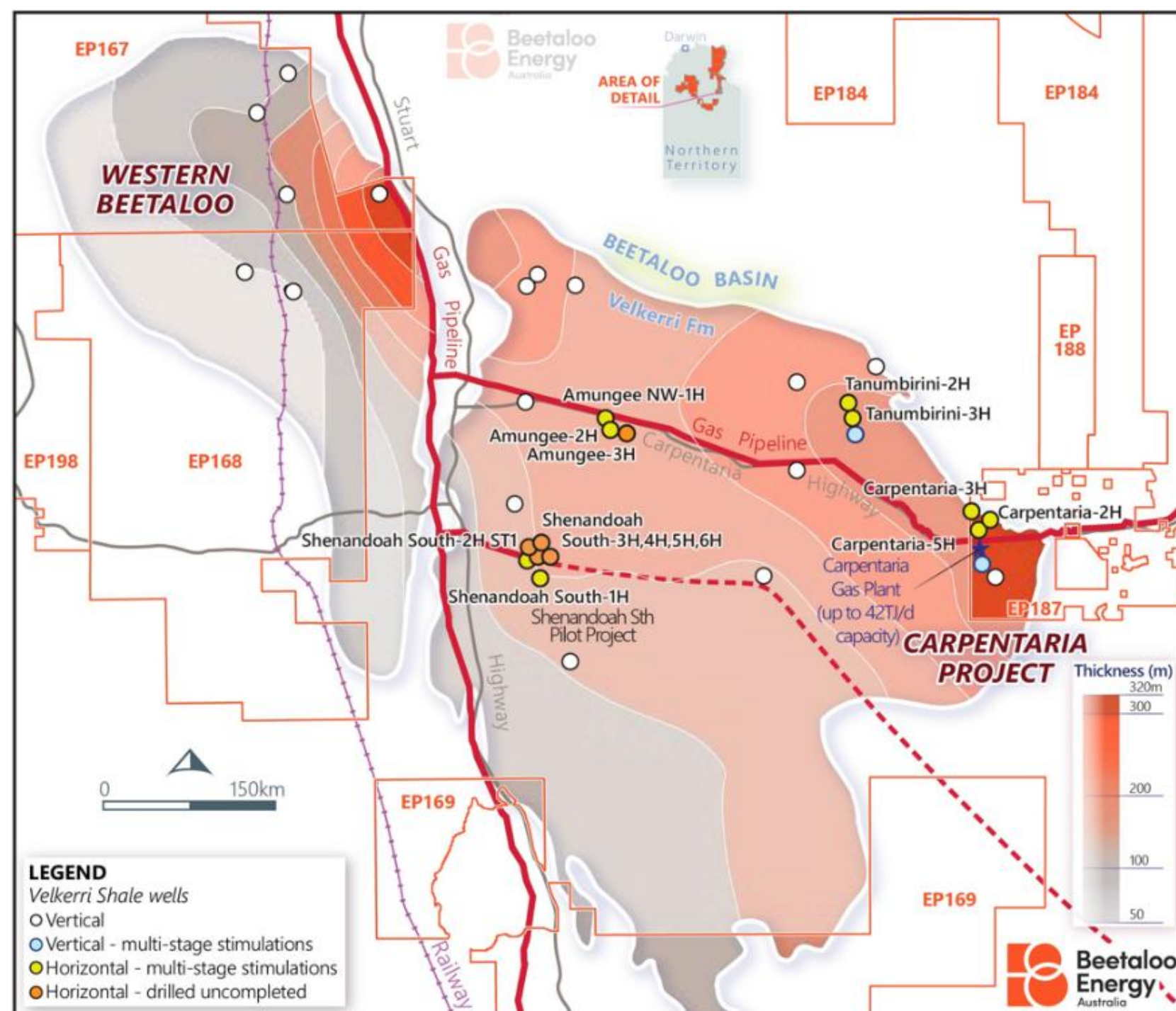
3. Tamboran Resources 3Q FY26 Result Presentation, Slide 9 14 May 2026.

4. Tamboran Resources 3Q FY26 Result Presentation, Slide 8 14 May 2026.

5. Darwin LNG reborn: Santos eyes Beetaloo as Barossa fires up, Australian Financial Review 8 March 2026

Beetaloo Energy's Two Focus Areas in the Basin

5 TCF gas pilot ready Carpentaria Project with >20 TCF Western Beetaloo resource¹



Focus Area 1:

Carpentaria Project (EP187) (5 TCF pilot ready) targeting first production in Q4 2026 to supply the Northern Territory Government under a 10-year binding Gas Sales Agreement².

Focus Area 2:

Western Beetaloo (EP167/168) >20 TCF resource providing material drilling inventory. 2D seismic acquisition completed Q3 2026, processing underway.

Beetaloo Energy's project areas located across the thickest section of stacked Velkerri Shale reservoirs in the basin

1. BTL announcement 29 May 23 Netherland, Sewell & Associates, Inc. Contingent and Prospective Resources; BTL announcement 14 Apr 21 Transformational Acquisition of Pangaea Resources; Company analysis of 3C and 2U.

2. BTL announcement 26 Jul 24 Binding Gas Sale Agreement with NT Government

Western Beetaloo Seismic Program

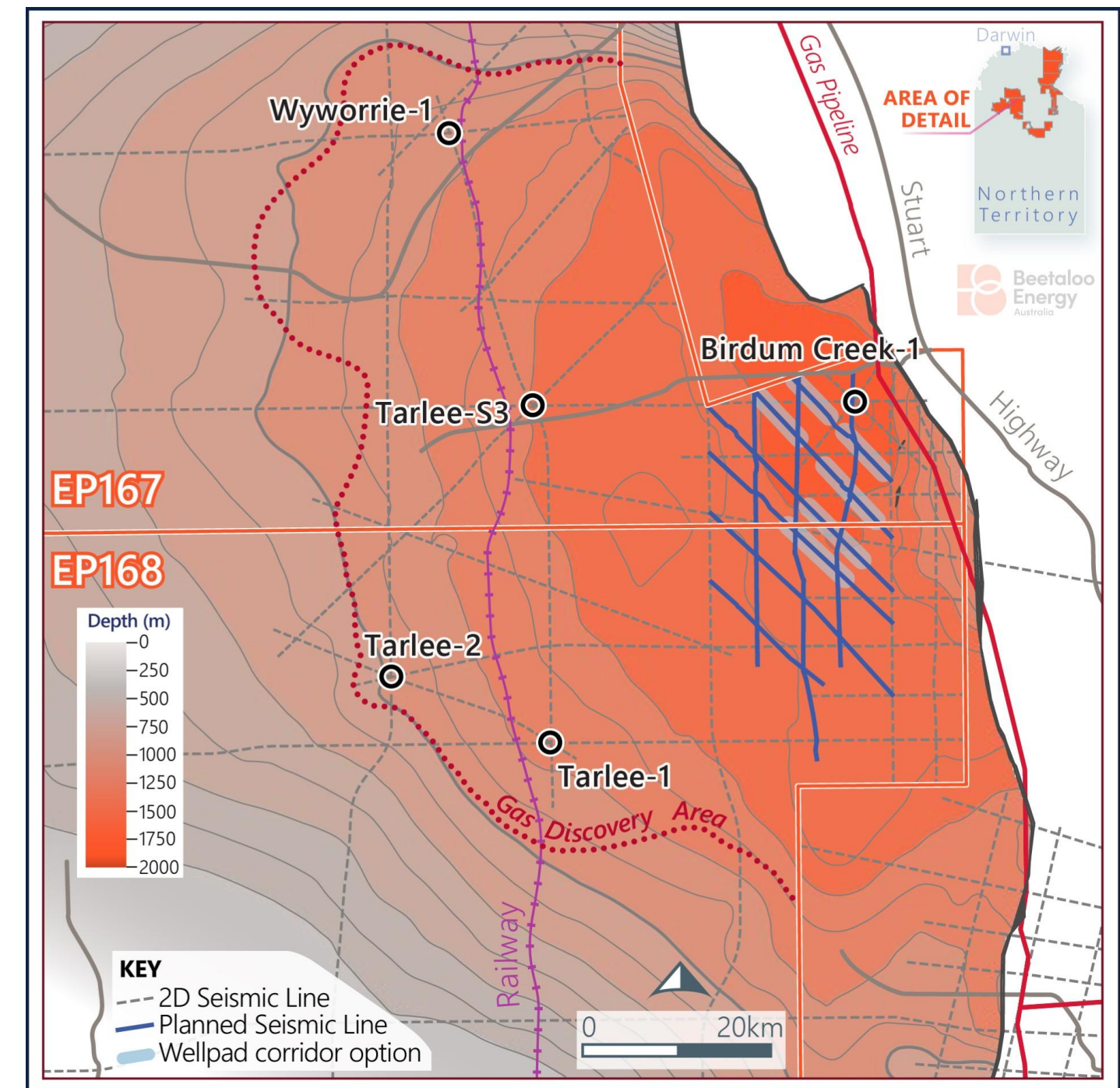
Seismic lines oriented for future horizontal wells, focusing on the deepest area adjacent to key infrastructure

Program Overview

- In-fill 2D seismic and appraisal drilling focused across the Gas Discovery Area between Tarlee-S3 and Birdum Creek-1
- Targeting the same reservoir units as Carpentaria, but with significantly thicker B Shale development
- Program area strategically located near pipeline, road, and rail infrastructure

Seismic Acquisition Completed Q3 2026

- 236km of seismic lines acquired under existing environmental approvals, designed to optimise future horizontal well orientation
- Survey undertaken over the >20 TCF Gas Discovery Area across EP167 and EP168
- Designed to support future horizontal drilling, improve reservoir characterisation, and maximise drilling inventory



EP 167 and EP 168 100% BTL

Territory Sands Investment – Supporting Local Industries

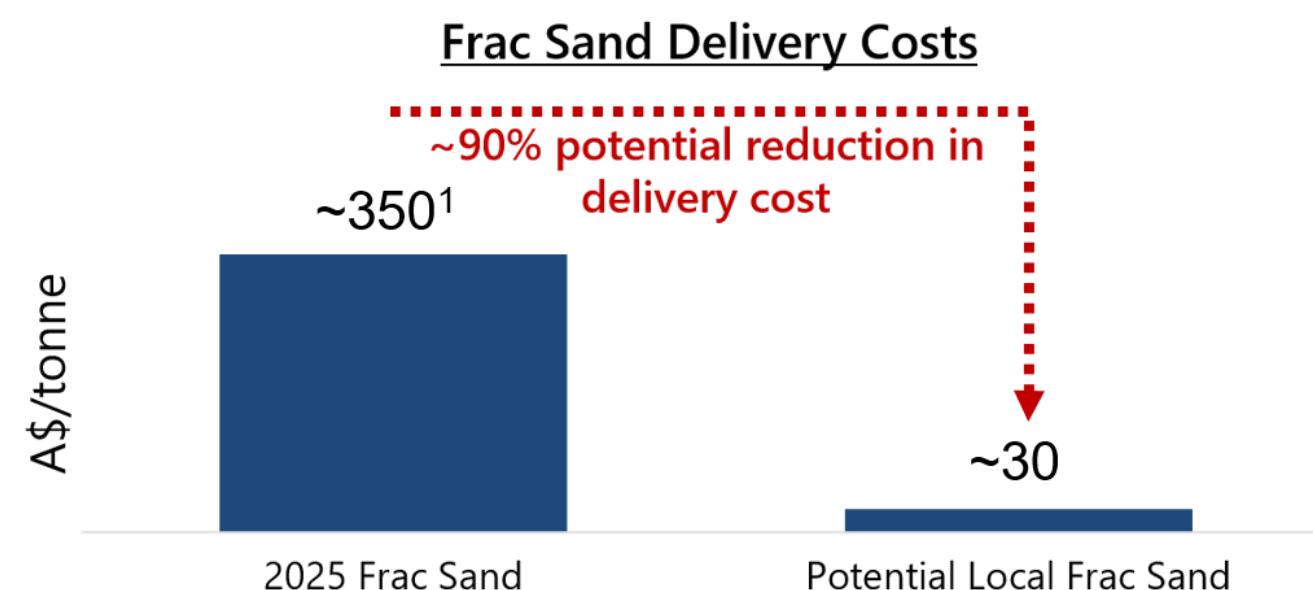
Beetaloo Energy made a strategic \$10 million investment to secure local frac sand supply which will materially reduce future well costs

Strategic Rationale

- Frac sand is one of the largest cost inputs in horizontal well completions, representing ~28%¹ of total well frac costs
- Establishes a local, dedicated frac sand supply for Beetaloo Basin operations
- Eliminates exposure to distant supply chains and logistics constraints that drive cost and schedule risk
- Proximity pricing delivers significant long-term frac cost reductions, underpinning supply-chain resilience across multi-year development programs

Key Investment Terms

- Up to ~\$10m secured credit facility funding Territory Sands' sand mine and plant development
- Attaching options provide Beetaloo Energy with the ability to acquire ~24% equity in Territory Sands
- Beetaloo Energy will secure priority offtake access to frac sand under confidential commercial terms



Territory Sands

1. BTL internal calculations based on Carpentaria-5H hydraulic stimulation costs

Carpentaria Pilot Project

Beetaloo Energy is on track to deliver pilot gas sales from the Carpentaria Pilot Project in Q4 2026 with sales increasing to up to 25TJ/d in 2027

Production Wells

- ✓ Carpentaria-5H IP30 flow test delivered a peak rate of > 14TJ/day and a 30-day average of 6.9TJ/day¹, with a low rate of decline and improving gas-to-water ratio
- ✓ EMP's fully approved for additional pilot wells
- Carpentaria-2H, Carpentaria-3H and Carpentaria-5H will be tied into the Carpentaria Gas Plant

Facility

- ✓ Installation of the Carpentaria Gas Plant on schedule, within budget and with no reportable incidents

Offtake

- ✓ Binding 10-year, CPI-linked Gas Sales Agreement with the NT Government underpins revenue - up to 25TJ/day during the pilot phase²
- Pipeline compression to increase capacity up to 25 TJ/d during the pilot phase



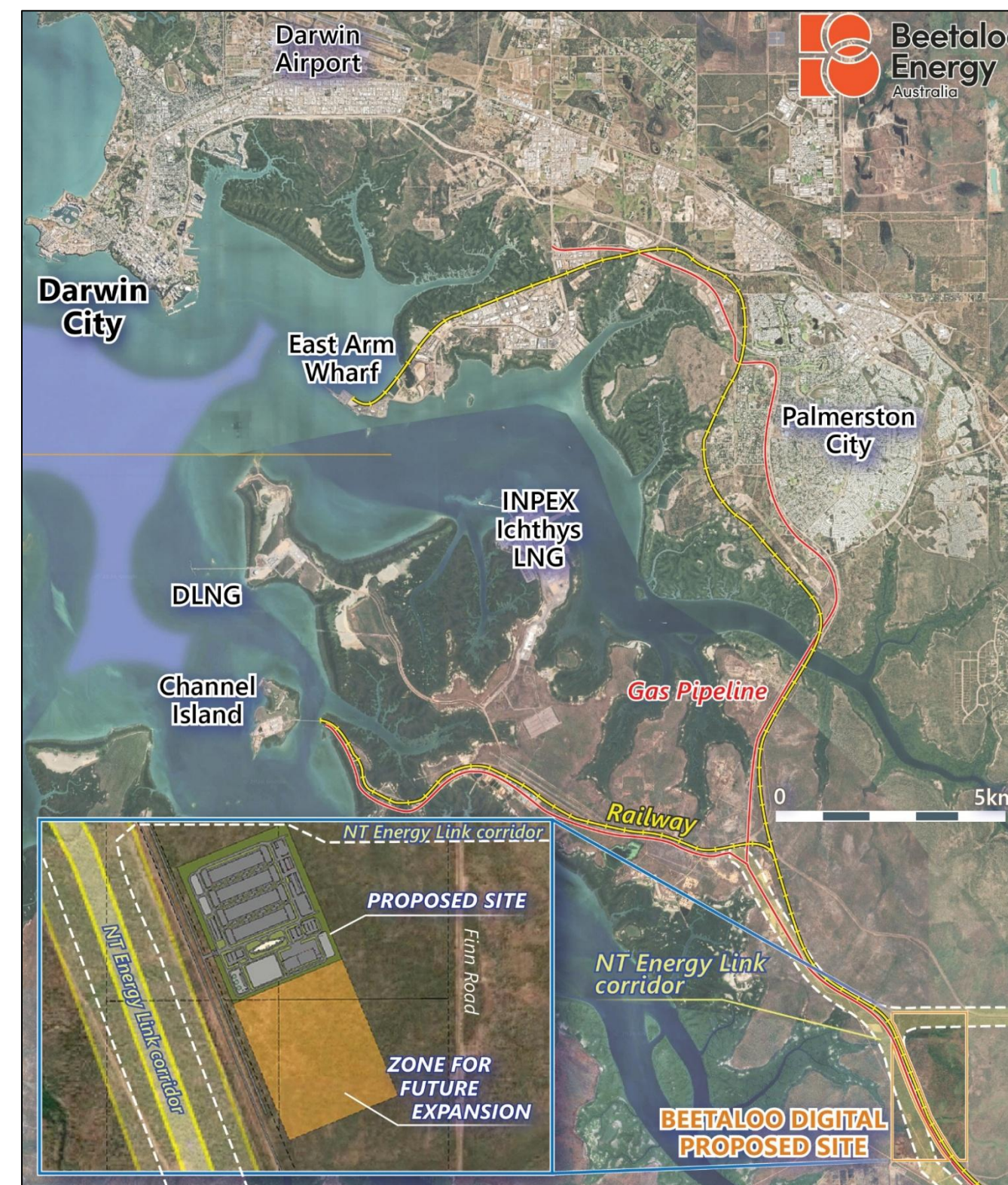
Ongoing construction activities at the Carpentaria Gas Plant site

1. BTL announcement 13 Jul 26 Carpentaria-5H IP30 flow test results
2. BTL announcement 26 Jul 24 Binding Gas Sale Agreement with NT Government

Introducing Beetaloo Digital

Beetaloo Digital is a transformational integrated data centre and power infrastructure opportunity in Weddell, Northern Territory powered by Beetaloo Energy's gas

- ✓ Beetaloo Energy's low CO₂, large-scale gas resource holds the potential to supply reliable power for Beetaloo Digital and the NT market with the capacity to integrate future renewable energy
- ✓ NT Government has granted Beetaloo Energy exclusivity over 185 hectares of strategic land at Weddell, NT
- ✓ Darwin's proximity to Asia-Pacific markets and subsea cable infrastructure provides a differentiated location for hyperscalers
- ✓ Renewable energy integration and overbuilt generation capacity enable reliable, large-scale electricity for the NT
- ✓ Beetaloo Energy is progressing consortium partnerships, advancing pre-FEED studies and committed to consulting with local communities



Locality map of Weddell land site to Darwin

Beetaloo Energy's Role in Beetaloo Digital



Beetaloo Energy anchors the value chain as gas and land supplier. Beetaloo Digital is building a coalition of specialist partners to finance and deliver the midstream, power and data centre infrastructure

Value Chain	Upstream	Midstream Pipeline	Power Generation	Data Centre
Lead		Pipeline Developer	Power Plant Developer	Neocloud / Hyperscaler
Beetaloo Energy's Role	Targeting accelerated development of up to 200 TJ/d per GW under long-term gas supply agreements	Sufficient gas volume to underwrite capacity utilisation and commercial viability of a new pipeline	Sufficient gas volume to underwrite multi-GW scale power generation supported by renewable energy	GW scale data centres require efficient and reliable baseload power generation
Beetaloo Energy has signed MOUs with				Discussions underway

MOUs with Halliburton and AGIG

Beetaloo Energy has signed two non-binding MOUs, assembling specialist partners with capabilities across upstream gas, pipeline infrastructure and power generation for Beetaloo Digital

Halliburton¹

Non-binding MOU signed 30 July 2026 | Upstream and power



Upstream gas resource

Technical expertise to assess and develop the gas resource underpinning Beetaloo Digital

Australian Gas Infrastructure Group²

Non-binding MOU signed 24 August 2026 | Pipeline infrastructure



~750km gas pipeline

Carpentaria Gas Project to future demand centres in the Darwin area, plus associated infrastructure



Territory Energy Link

Pipeline sited within the NT Government’s proposed common-user infrastructure corridor



Integrated project plan

Joint assessment of gas transportation, processing and associated facilities – targeting FID



Modular gas-fired power

Scalable generation for hyperscale data centres and AI via its new Power service line



Full-cycle oilfield services

Subsurface consulting, field development planning, drilling, completions and production optimisation

Both MOUs follow the NT Government’s grant of exclusivity over 185ha at Weddell. Each is non-binding and any future development remains subject to technical studies, commercial agreements, and regulatory and board approvals

1. BTL announcement 30 Jul 26 MOU with Halliburton
2. BTL announcement 24 Aug 26 MOU with AGIG

