

Annual General Meeting

Pure Hydrogen Corporation Limited

November 2024 (ASX: PH2)



Proxy Votes received on each resolution before the AGM

Resolution	For	Open	Against	Abstain/ Excluded
Item 2 Remuneration Report	11,204,766 86.86 %	885,105 6.86%	809,659 6.28%	47,620,295
Item 3 Re-election of Mr Ron Prefontaine	43,241,580 90.87 %	1,956,606 4.11%	2,387,935 5.02 %	12,933,698
Item 4 Re-election of Mr Dang Lan Nguyen	42,622,698 90.65 %	1,974,921 4.2%	2,419,935 5.15%	13,502,271
Item 5 Authority to issue and allot	44,191,534 93.56 %	1,967,616 4.17%	1,074,929 2.28%	13,285,647
Item 6 Ratification 3138679 issued on 16 Feb 2024	44,435,313 94.05 %	1,947,616 4.12%	864,468 1.83%	13,272,428
Item 7 Ratification 5,000,000 issued on 13 Aug 2024	44,424,783 94.03 %	1,953,616 4.13 %	868,998 1.84%	13,272,426
Item 8 Ratification 10,000,000 issued on 4 Oct 2024	44,393,960 94 %	1,953,616 4.14%	880,772 1.86%	13,291,477

ORDINARY BUSINESS

1. Financial Report

To receive and consider the Financial Report of the Company and the consolidated entities, and the Reports of the Directors and Auditor thereon for the financial year ended 30 June 2024.

2. Remuneration Report

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That the Remuneration Report for the financial year ended 30 June 2024, as set out in the Directors' Report section of the Annual Report, be adopted".

(Note – the vote on this resolution is advisory only and does not bind the Directors or the Company.)

ORDINARY BUSINESS (CONT'D)

3. Re-election of Ron Prefontaine as a Director

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That **Ron Prefontaine**, who in accordance with Clause 12 of the Company's Constitution holds office until the close of this AGM, and who is eligible and has consented to so act, be elected as a director of the Company".

4. Re-election of Dang Lan Nguyen as a Director

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That **Dang Lan Nguyen**, who in accordance with Clause 12 of the Company's Constitution holds office until the close of this AGM, and who is eligible and has consented to so act, be elected as a director of the Company".

ORDINARY BUSINESS (CONT'D)

5. Authority to issue and allot Shares pursuant to Listing Rule 7.1A

To consider and, if thought fit, to pass the following as a **special resolution**:

"That, pursuant to and in accordance with Listing Rule 7.1A and for all other purposes, approval be given for the issue of such number of shares as is equal to up to 10% of the issued share capital of the Company at the time of the issue, calculated in accordance with the formula prescribed in ASX Listing rule 7.1A.2 and on the terms and conditions set out in the Explanatory Memorandum accompanying this Notice of Meeting."

6. Previous Issue of Shares

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That the issue of:

3,318,679 ordinary shares in the company on 16 February 2024

on the terms summarised in the Explanatory Notes accompanying this notice of meeting, be approved and ratified for the purposes of Listing Rule 7.4 of the ASX Listing Rules and for all other purposes."

ORDINARY BUSINESS (CONT'D)

7. Previous Issue of Shares

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That the issue of:

5,000,000 ordinary shares in the company on 13 August 2024

on the terms summarised in the Explanatory Notes accompanying this notice of meeting, be approved and ratified for the purposes of Listing Rule 7.4 of the ASX Listing Rules and for all other purposes."

8. Previous Issue of Shares

To consider and, if thought fit, to pass the following as an ordinary resolution:

"That the issue of:

10,000,000 ordinary shares in the company on 4 October 2024

on the terms summarised in the Explanatory Notes accompanying this notice of meeting, be approved and ratified for the purposes of Listing Rule 7.4 of the ASX Listing Rules and for all other purposes."



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Pure Hydrogen

Extent of Information

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Dates

Any future dates mentioned in the presentation are a guide only and subject to change without notification. There are a range of factors and many of them are outside the Company's control. No reliance should be made on the publication of a particular date.

Independent Advice

You should consider the appropriateness of the information having regard to your own objectives, financial situation and needs and seek appropriate advice, including, legal and taxation advice appropriate to your jurisdiction. Pure Hydrogen are not licensed to provide financial advice in respect of its shares.

Geological Information

The geological information in this presentation relating to geological information and resources is based on information compiled by Mr Nguyen, who is a Member of Petroleum Exploration Society of Australia and has sufficient experience to qualify as a Competent Person. Mr Nguyen consents to the inclusion of the matters based on his information in the form and context in which they appear. The information related to the results of drilled petroleum wells has been sourced from the publicly available well completion reports. The Company has used a conversion factor of 1.05 to convert Bcf amounts to PJs equivalent.

Note 1 – As reported in the Company's announcement dated 4 May 2021, the Project Venus contingent gas resources estimates are 1C 87.7 Pj, 2C 130.3 Pj and 3C 157.9 Pj with remaining prospective gas resources of 536 Pj (best-case estimate).

The Company has aggregate total estimates of 918.8 Bcf contingent gas resources (3C) AND 9.3 Tcf prospective gas resources (best-case estimate). These totals are a sum of the contingent and prospective gas resources estimates of the Windorah gas project (contingent resources of 770 Bcf (3C), 330 Bcf (2C) and 118 Bcf (1C), prospective resources of 8.8 Tcf (best-case estimate)), the Venus Gas Project (contingent resources of 157.9 Pj (3C), 130.3 Pj (2C) and 87.7 Pj (1C), prospective resources of 536 Pj (best-case estimate)).

In connection with the above estimates, the Company refers to the announcement by Real Energy Corporation Limited (ASX:RLE), a predecessor of the Company that delisted from the ASX on 25 March 2021.

Cautionary Statement: The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both a risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially recoverable hydrocarbons.

Note 2 – The Contingent resources is a summary of 2 reports for the Windorah Gas Project. One estimate prepared by DeGolyer and MacNaughton, a leading international petroleum industry consulting firm in June 2015 in respect of the Queenscliff Area and one estimate prepared by Aeon Petroleum Consultants in respect of the Tamarama area completed in August 2019. The prospective resources estimate of 8.8 Tcf (is based on the work by DeGolyer and MacNaughton adjusted for the permit that was relished by the Company.

brought to you by Pure Hydrogen



ZERO-EMISSION PORTFOLIO

Pure Hydrogen

Spearheading the growth of zero-emission technology for the heavy-vehicle industry



ZERO EMISSION VEHICLES

Technology and IP for numerous designs of vehicles both HFC and BEV

Full suite of heavy vehicles
Ground up design – no
retrofitting FCE
technology into legacy
equipment

Pathway to near-term cashflows with proven technology

Complements long-term potential of hydrogen sector

Strong demand pipeline for BEV buses as passenger transport



Sale of hydrogen equipment

Signed an agreement to sell equipment into Vietnam

Agreements in place to resell hydrogen equipment

First approved hydrogen fuel cell generator in QLD

Mobile refuelling options

Quick deployment of equipment as built into shipping containers



H2 PRODUCTION AND DISTRIBUTION

Becoming a hydrogen utility for production/ supply companies

Developing modular Green Hydrogen production plants located within reach to customers

Emerald and Turquoise Hydrogen production plants featuring partner technology

Agreements in place to resell hydrogen equipment, with first HFC generator approved in Qld





ESTABLISHED TECHNOLOGY BASE

Zero Emission Fleet with numerous vehicle options, including buses, waste trucks and prime movers



FIRM ORDERS AND GROWING PIPELINE

Potential for larger scale orders

Clients include VAHC, Barwon Water, JJ Richards and Solo



GROWING INTERNATIONAL EXPOSURE

Planning has advanced for entry into the US and European markets



ESTABLISHED MANUFACTURING CAPACITY

200 hydrogen fuel-cell or battery electric vehicles per month



GOVERNMENT STIMULUS PROGRAMS

Governments around the world are spending big on hydrogen

In Australia the Federal Govt has incentives of \$22.7bn over the next 10 vears





FY24 HIGHLIGHTS &

Pure Hydrogen

ACHIEVEMENTS

Sales Pipeline Momentum **Building in Australia**

HFC Taurus Prime Mover

PepsiCo and Barwon Water

HFC Waste collection trucks

JJ's Waste & Recycling, Solo Resource Recovery, City of Newcastle

BEV Buses

Transport NSW and Sapphire Coast Buslines

Growing International Market Opportunity

Nutcher Hydrogen (CA, USA)

Riverview International Trucks (CA, USA)

Vietnam ASEAN Hydrogen Club

ARMS Group (UAE)

Brazil's Piauí state



CUSTOMERS & PIPELINE

RECORD SALES EXPECTED FOR FY25⁴

L Pure Hydrogen

KEY CLIENTS	DESCRIPTION	FLEET SIZE	INITIAL ORDER	STATUS	POTENTIAL FOLLOW ON
Transport for NSW Sapphirecoast BUSLINES	Delivered 2 BEV mini-buses	200	2 mini-buses	2 delivered	16 buses
Waste & Recycling	Developing HCF Side-Left RCV truck and supplying Emerald hydrogen	2,000	1 refuse truck	Pending ANHV certification ¹	25 trucks
Solo Resource	Sales agreement to supply a HCF powered waste collection truck	700	3 refuse trucks	2 assembled, 1 In build ²	83 trucks
Nutcher H²	Supplying HFCEVs in California	Distributor	1 prime mover, 1 refuse truck	In build²	50 trucks
Barwon Water	Sold a Taurus HFC Prime Mover	N/A	1 prime mover	In build²	10 trucks
NEGATIVA GASALIC	MOU to negotiate the distribution and supply of HFC EV and BEV into California	Distributor	-	Awaiting certification ³	100 trucks
VIETNAM ASEAN Hydrogen Clas	Sales agreement for the supply of 5 buses in Ho Chi Minh City	N/A	3 mini-buses, 2 coaches, 1 electrolyser, 1 refueller	In build²	10 buses
ARMS GROUP	MOU for the supply of battery electric and HFC electric commercial vehicles	Distributor	-	Awaiting certification ³	100 trucks
ETHERO	MOU for the supply of FCEV and BEV into the US market	Distributor	-	Awaiting certification ³	100 trucks
Others	Multiple parties	N/A	20 ZE vehicles 2 EV70 1 refuse truck	Awaiting confirmation	100 vehicles

- 1. Under assessment by Australian National Heavy Vehicle regulator
- 2. In build: the process of commencing building a vehicle
- 3. Awaiting certification on a particular component of the vehicle in compliance with international regulations
- 4. The expected revenue is based on contracts already signed as at 11/11/24 and assuming that sales will delivered when expected. They may be delays in deliver of sales including factors outside the Company's control

Pure Hydrogen

The World's Leading Hydrogen Vehicle Company

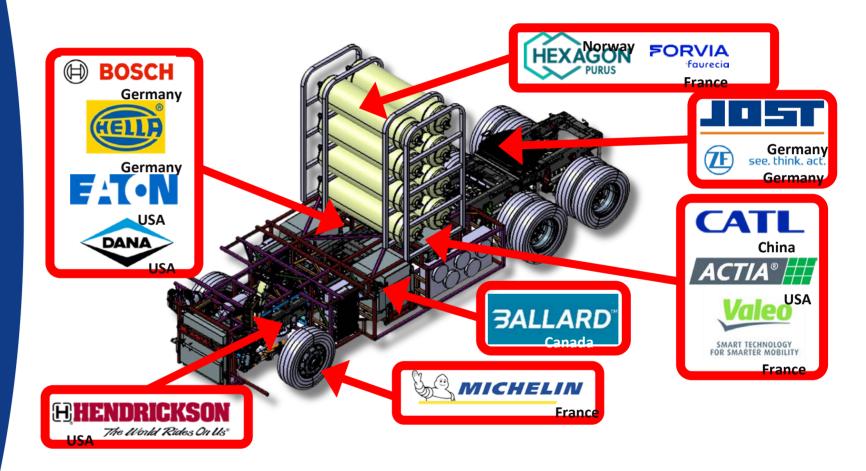
HDrive International is a global provider of hydrogen and electric vehicles for commercial transport, such as buses, trucks, prime movers and more. It offers a range of zero-emissions options and aims to decarbonise the transport industry.

Markets in which HDrive has existing export discussions and orders:



Pure Hydrogen

HDrive supports the leading global component suppliers, with growing support of Australian product development and assembly



HYDROGEN VEHICLE SUITE

Pure Hydrogen









Refuse Truck

AXLE CONFIGURATION: ENERGY TYPE: 6×4

H2 Fuel-Cell Electric

TOP SPEED: RANGE: 100km/h ≥250km

15 - 70T Heavy Truck

ENERGY TYPE: HYDROGEN FUEL CELL: H2 Fuel-Cell Electric 160 to 400kW, Ballard

RANGE: TOP SPEED: ≥400km 100km/h

FC120C Fuel Cell Coach

ENERGY TYPE: HYDROGEN FUEL CELL:

H2 Fuel-Cell Electric 200kW, Ballard

TOP SPEED: RANGE: 200km 100km/h

FC70 Fuel Cell Minibus

ENERGY TYPE: HYDROGEN FUEL CELL:

H2 Fuel-Cell Electric 60kW, Ballard

TOP SPEED: RANGE: ≥300km 75km/h

BATTERY ELECTRIC VEHICLES SUITE

Pure Hydrogen









EV80 Electric Midi-Bus

ENERGY TYPE:

Battery Electric

RANGE:

≥450km

BATTERY TYPE:

Traction Battery,

255kWh CATL

TOP SPEED:

80km/h

EV70 Electric Mini-Bus

ENERGY TYPE:

Battery Electric

RANGE:

≥300km

BATTERY TYPE:

Traction Battery,

31kWh CATL

TOP SPEED:

80km/h

EV120 Electric Bus

ENERGY TYPE:

Battery Electric

RANGE:

380km

TOP SPEED:

100km/h

T15-EV140 Rigid Truck

ENERGY TYPE:

Battery Electric

RANGE:

≥200km

ENERGY TYPE:

Traction Battery,

141kWh CATL

TOP SPEED:

100km/h

HDRIVE MANUFACTURING AND EXPORT

HDrive is currently working towards vehicle assembly within Australia for local and international deployments

HDrive's long term goal is to assemble vehicles for export and for the local market

HDrive will employ local staff within the first year of production. HDrive will support local manufacturers and suppliers for up to 15% of materials and finished products





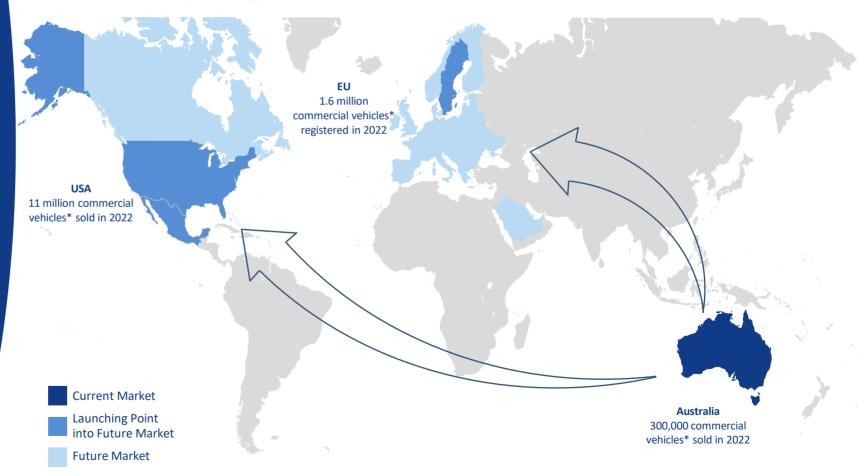


CURRENT GROWTH STRATEGY

Pure Hydrogen

US market entry presents massive opportunity

- Geographic expansion
- Product deployment
- Rigid trucks (including refuse)
- Prime movers
- Buses / coaches
- Micro-factories (assembly)



^{*} Commercial vehicles category includes trucks, buses and vans

Pure Hydrogen

First Hydrogen Hub in Development at Archerfield Airport

- 5-year lease signed in April 2024 on a strategic industrial site located at Archerfield Airport (QLD)
- Pure intends to manufacture green hydrogen fuel at Archerfield to service commercial transport operators and the aviation industry
- State-of-the-art electrolyser is already on order, which will use net-zero electricity to produce green hydrogen
- Staged development strategy, with Stage 1 based on utilisation of 1,000m² with an anticipated output of 420kg of green hydrogen fuel per day
- Archerfield site is part of PH2's strategy to develop multiple 'CAPEX light' green hydrogen micro-hubs



HYDROGEN EQUIPMENT

Pure Hydrogen

Pure Hydrogen can sell or rent Electrolysers, Refuellers and Generators

All of the hydrogen equipment and power chargers are plug in play.

Pure Hydrogen is standardising equipment so that it can be delivered using shipping containers.

Pure Hydrogen have already signed an MOU with Vietnam ASEAN Hydrogen Club for the sale of an electrolyser and refuelling equipment.

ELECTROLYSERS

State-of-the-art electrolyser is already on order, which will use net-zero electricity to produce green hydrogen

GENERATORS

Ideally suited to replace standard diesel generators and to switch to emissionfree hydrogen fuel cell solutions

REFUELLING

Developing refuelling stations and pods for hydrogen powered vehicles

PODS

Portable storage containers that hold 88kg of hydrogen (equivalent to 800L of diesel)

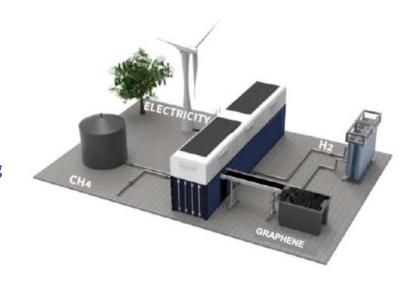


Profitable green business model

Two valuable products manufactured with no direct emissions

Turquoise Group's technology is modular, allowing multiple modules to be installed to meet customer requirements.

- Each module has a production capacity of 50tpa Hydrogen and 150tpa of Graphene
- Modules are sized to a standard 40ft shipping container. When powered with renewable electricity, there are low scope 2 emissions
- If biomethane is utilised as a feedstock, the process can become carbon negative





Graphene, the wonder material

Turquoise Demonstration plant has been commissioned refined to target continuous high quality graphene production. Methane pyrolysis: Consolidating the world-first and patented 3-phase plasma torch, the 'engine' of the system.

The technology solution is highly energy efficient, is a water-free process without direct CO or CO2 emissions.

Creates graphene powder (C) and hydrogen gas (H2).

Key value driver is the continuous production of bulk volumes of high-quality graphene powder.

COMPANY PROFILE

Pure Hydrogen

BOARD OF DIRECTORS



Scott Brown - Managing Director
Scott has over 30 years' experience as a director and an executive in ASX-listed companies, including Real Energy, Objective Corporation, Allegiance Mining and Mosaic Oil.



Adam Giles - Non-Executive Director
Adam Giles was the 10th Chief Minister of the
Northern Territory and held office from 2013
thru 2016. Since leaving politics, Adam has
held several senior corporate roles, including
a long-term engagement with Hancock
Prospecting.



Lan Nguyen - Non-Executive Director
Lan has over 25 years' experience in
petroleum exploration, development and
production in Australia and internationally,
and was the Managing Director at ASX-listed
Mosaic Oil.



Ron Prefontaine - Non-Executive Director Ron has over 40 years' experience in the oil and gas industry and was the Executive and Managing Director at two successful ASXlisted companies, Arrow Energy and Bow Energy.

MANAGEMENT TEAM



Les Nelson - GM Commercial
Les has over 30 years' experience working in industrial and retail markets, including 20 years at Australia's largest Liquified
Petroleum Gas distributor, Elgas Ltd, as General Manager.



Clint Butler - Sales Manager
Clint has 15 years' experience and has worked with numerous multi- nationals in the Liquid Petroleum Gas industry and was the Executive Director for an energy monitoring company for 11 years.



Ben Kiddle - CEO HDrive International
Ben has significant experience across ZE heavy
and light commercial fleet. He held senior
management roles across adjacent sectors
including a key role in the business of Custom
Denning, across business development and
aftersales support.



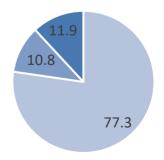
Dhresh Latchan – APAC Sales / Aftersales Manager HDrive International
Dhresh brings over two decades of experience in transport, excelling in operations, sales, and aftersales as well as offering deep industry insights, strategic prowess, and a focus on zero emissions solutions

CORPORATE INFORMATION

PH2
373m ¹
\$0.115 ¹
8.50m ¹
\$43m ¹
\$4m

^{1.} As at 8 November 2024

TOP SHAREHOLDERS



SUMMARY – SHORT TERM VALUE DRIVERS

Pure Hydrogen

Short Term Delivery of Zero Emission Vehicles and Hydrogen Equipment

- 1. Vietnam ASEAN Hydrogen Club HFC Buses plus Hydrogen Equipment
- 2. Voyages Indigenous Tourism Australia 2 EV80 Electric Buses
 - Delivery in early 2025
- 3. Solo Resource Recovery Rear Loader Waste Collection Truck
 - Arrival in Australia: December 2024
- 4. Barwon Water Taurus HFC Prime Mover
 - Arrival in Melbourne March 2025 Qtr.
- 5. 2 EV70 Electric Buses

Spin out of Eastern Gas Limited

- Pure Hydrogen to demerge its portfolio of Australian natural gas assets into a separate listed entity
- Eastern Gas is expected to raise \$8 million to \$10 million at IPO
- Shareholders will be entitled to an in-specie distribution of shares in Eastern Gas
- Gas portfolio comprises two prospective tenements in QLD's prolific Cooper Basin and Walloon CSG fairway

PORTFOLIO UPDATE: GAS RESOURCES

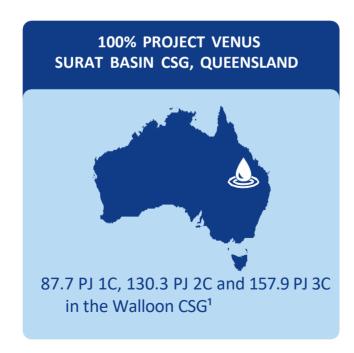
Pure Hydrogen

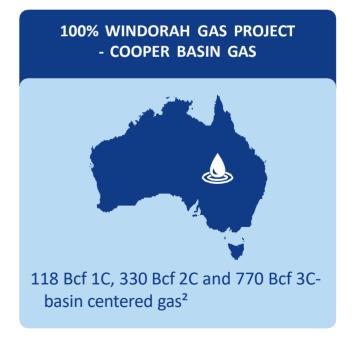
TOTAL 2C GAS RESOURCES 453 BCF

IN QUEENSLAND

Looking to gain value for the current 100% owned gas assets through gas spin out.

Independently Certified Contingent Gas Resources, net to Pure Hydrogen:





1 and 2: Please refer to slide 8

Spinout of Australian gas assets into separate ASX Listing



- Pure Hydrogen is well advanced with plans to spin out its Australian gas assets into a new ASX-listed gas exploration and development company, Eastern Gas Limited ('Eastern Gas') via an Initial Public Offering ('IPO')
- Eastern Gas expects to raise \$8 million to \$10 million at IPO to fund its near-term works program for its leading suite of fully-owned Australian gas projects
- As part of the transaction, Pure Hydrogen shareholders will be entitled to receive an in-specie distribution of shares in Eastern Gas on an indicative basis of 1 new share in Eastern Gas for every 5 shares held in Pure Hydrogen (final basis to be determined)

Eastern Gas – Company snapshot

Australian-based pre-IPO Natural Gas Company

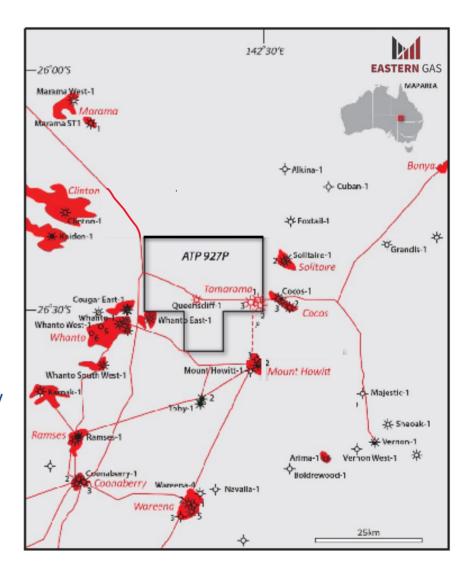
- 100% operated interest in Australian east coast natural gas asset portfolio
 - 430 Bcf 2C Contingent Gas Resources-independently certified
 - Well defined drilling, stimulation, testing and development programme
 - Queensland locations and development timing tie into historically strong East Coast gas market
- > Strong, experienced board & management team with deep market experience
- ➢ IPO funds to support for two key work programmes Project Venus & Windorah Gas Project



Cooper Basin - Windorah Gas Project



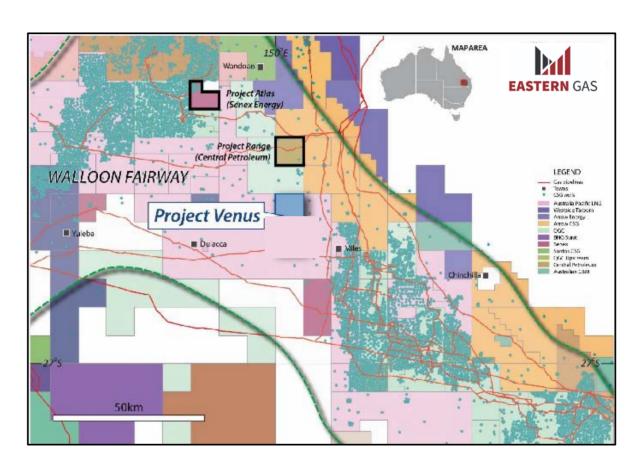
- 100%¹ operated interest
- Located in Queensland in the prolific Cooper Basin
- Prospective OGIP 4,400 BCF
- 2C Resources 330 BCF
- 3C Resources 770 BCF
- Resource estimates independently certified by:
 - DeGoyler & MacNaughton (Queenscliff area)
 - Aeon Petroleum Consultants (Tamarama area)



Pure Hydrogen

Project Venus - A First-Class Address





- 100%¹ operated CSG assets in Surat Basin, Queensland
- 130 PJ 2C Contingent Resources, 536 PJ in Prospective Resources in the proven Walloon CSG
- Prolific gas production region with over 10,000 wells drilledgreen dots on map



CAPITAL STRUCTURE - IPO RAISING	MINIMUM \$8M	MAXIMUM \$10M
Pre-IPO shares on issue*	80,000,000	80,000,000
IPO price per share	\$0.20	\$0.20
IPO shares issued	40,000,000	50,000,000
IPO raise amount	\$8,000,000	\$10,000,000
Post raise shares outstanding	120,000,000	130,000,000
* Subject to sale and purchase agreemen	nt	

COMPANY SUMMARY

Pure Hydrogen

Spearheading the growth and value added solutions for the long term includes:

Pure Hydrogen is a clean energy-focused company executing on a multichannel strategy to supply Zero Emission (ZE) vehicles and clean energy infrastructure in domestic and international markets. The Company's commercialisation strategy is based on three pillars:

Pillar 1: To supply best-in-class Zero Emission vehicles for the commercial and heavy vehicle industry

Pillar 2: Advance the phased rollout of hydrogen refuelling equipment to commercial customers, in line with the growth of vehicle sales.

Pillar 3: Lead the growth of hydrogen infrastructure solutions through the deployment of scalable 'micro' production hubs that leverage the Company's IP in hydrogen production technology.

An extensive sales pipeline for its hydrogen fuel cell (HFC) and batteryelectric (BE) vehicle fleet,

Shareholders will receive shares in the new Eastern Gas spin out.

