## **ASX** Announcement 17 October 2022



## **Corporate Presentation**

Buru Energy Limited (Buru) (ASX: BRU) is pleased to provide its latest corporate presentation. This presentation is being delivered by Buru CEO Thomas Nador at the SPE Asia Pacific Oil and Gas Conference and Exhibition being held in Adelaide on 17 October 2022.

#### **Authorisation**

This ASX announcement has been authorised for release by Eric Streitberg, the Executive Chairman of Buru Energy.

For further information, visit <a href="https://www.buruenergy.com">www.buruenergy.com</a> or contact:

Thomas Nador, Chief Executive Officer

Telephone: +61 8 9215 1800 Freecall: 1800 337 330

Fmail: info@buruenergy.com







**Exploration and appraisal** of frontier plays

A journey of agility and resilience

**Thomas Nador - CEO** 

Presented at the SPE Asia Pacific Oil and Gas Conference and Exhibition



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All references to \$ are in Australian currency, unless stated otherwise.



#### **BURU ENERGY (ASX:BRU)**

#### Who we are

We are an ASX listed Western Australian energy company with petroleum assets and tenements in the onshore Canning and Carnaryon Basins of WA.

#### What we do

We explore for, and develop petroleum resources whilst participating in the new energy economy through our subsidiary companies involved in Carbon Capture and Storage (CCS), natural hydrogen and battery minerals.

## Our goal

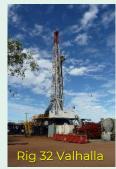
Deliver material benefits to our shareholders, the Traditional Owners and communities of the areas where we operate, and the State of WA.





#### A PROUD HISTORY OF FRONTIER EXPLORATION

- 2008 Company formed to house ARC Energy Canning Basin Assets
- **2010 -** Canning Basin permits farmed out to Mitsubishi (~A\$ 150m deal for 50%)
- 2011 Drilling and frac program quantified Laurel Formation as world class tight gas accumulation
- **2011/12 -** Discovered, appraised and started production from Ungani Oilfield, the first significant oil discovery in the basin for 30 years
- **2012 -** Acquired 3D seismic on Ungani field and Yulleroo accumulation, signed State Agreement for gas development in the Canning Basin
- 2012/15 Ungani developed and brought into full commercial production
- 2016 Suspension of field operations at Ungani due to low oil price environment
- **2017 -** Ungani operations restarted. Asset swap with Mitsubishi (acquired 100% of Ungani)
- 2018 ROC Oil joins as partner in Ungani permits and operations as 50% partner
- 2019 New production wells drilled at Ungani Oilfield
- **2020 COVID-19.** Continued production. Farmout to Origin Energy for Canning Basin-wide exploration program (50% equity). Commenced building new energy businesses
- **2021 Rebound.** Acquired Multi-permit 2D seismic (990km), drilled 2 exploration and 1 development well with major conventional gas discovery at Rafael 1. Expanded to onshore Carnarvon Basin exploration permit with EnRes (Mineral Resources Group).
- **2022 -** Preparations for definitive Rafael appraisal program. Origin announces intent to exit upstream exploration, including its permits in the Canning Basin















# Oil production

- Conventional oil production
- Excellent quality high value crude
- Stable export route



# **Gas development**

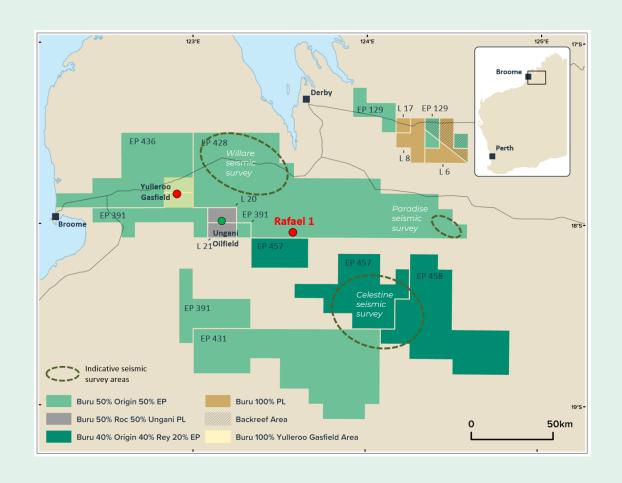
- High potential, high quality, liquids rich conventional gas discovery (Rafael 1)
- Commercialisation being advanced

# **Corporate Agility**

- Built on robust strategic, technical and operating fundamentals
- Highly valued and productive relationships with communities and stakeholders



#### **BURU CORE - EXPLORATION AND PRODUCTION IN THE CANNING BASIN**



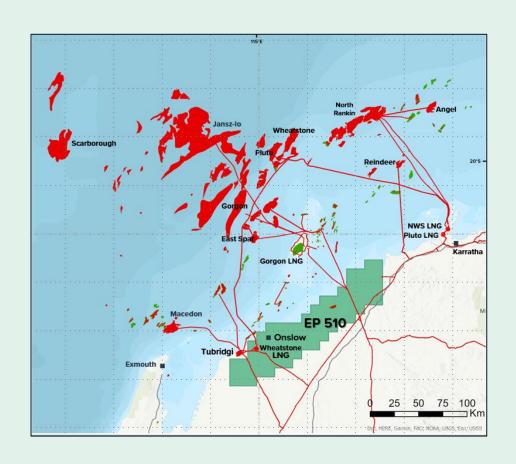
## **Exploration**

- Operator of 22,000 km<sup>2</sup> of permits
- Acquired 4,400 km of 2D seismic
- Acquired 1,300 km² of 3D seismic
- Drilled 29 exploration wells
- Drilled 8 development wells

## **Production**

- Current oil production at ~ 650 bopd
- Since 2017, trucked over 2000 trips and
  4.5 million kms with no HSE incidents
- Oil exported to SE Asia via 3 tankers per year





## **Exploration**

- Large onshore permit 2,693 km²
- Buru holds 25%, with EnRes as Operator (75%)
- Fully carried for 2 exploration wells in 2024 with EnRes as Operator

## **Carbon Capture and Storage**

- Operates total \$14m program for CCS Project
- Ideally located close to 13.6Mtpa\* of third party greenhouse gas emissions



# Natural Hydrogen (2H Resources)

- Exploring for naturally occurring hydrogen
- Huge potential for low cost hydrogen production



# Battery Minerals (Battmin)

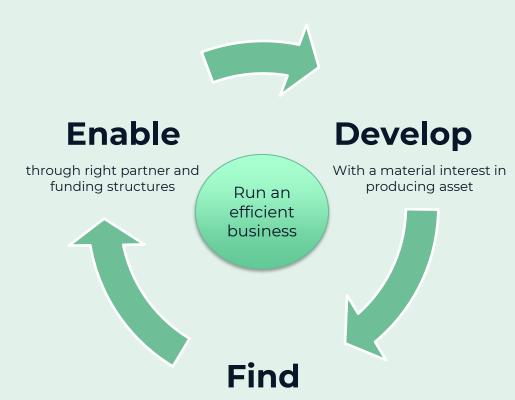
- Applying geological hydrocarbon IP to Pb/Zn/Ag MVT deposits in the Canning Basin
- Initial drilling program completed with encouraging results

# **Carbon Capture and Storage (Geovault)**

- Both an enabler for carbon neutral development and sequestration of third party emissions
- In-house expertise, with focus on geological storage
- Commonwealth grant with substantial matching funding from EnRes for total \$14m cash/carry



#### RESILIENCE THROUGH AN AGILE STRATEGY AND REPEATABLE BUSINESS MODEL



Oil, gas safely and competitively

Pursue energy transition/ expansion opportunities to create new points of value

[**Enable** Verb - To give power, means, competence or ability; to make ready; equip. Oxford Dictionary]

## Why it works

- Culture should enrich and fulfil all those involved. It has to be humane, trusting and respectful and encourage collective problem solving. This must extend to all internal and external interactions with stakeholders
- **Structure** build scale without mass. Lean structure with clear lines of accountability that fosters decision speed
- People an experienced team that can work across traditional 'boundaries' and deploy expertise where needed to new settings
- Process Disciplined oversight of performance. Emphasis on communication and coordination during times of change
- Technology selective, value driven deployment of tools, techniques and methods





1800 337 330



LEVEL 2, 16 ORD STREET WEST PERTH WESTERN AUSTRALIA 6005



INFO@BURUENERGY.COM



WWW.BURUENERGY.COM



BURU\_ENERGY

